

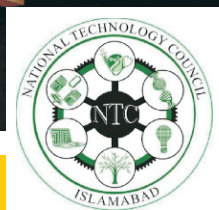
#1
UNIVERSITY
IN PUNJAB



#2
UNIVERSITY
IN PAKISTAN

PROSPECTUS 2026

BAHAUDDIN ZAKARIYA
UNIVERSITY MULTAN



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THE WORLD RANKING
2026

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PAKISTAN

PROSPECTUS

2026



Bahauddin Zakariya University
Multan - Pakistan

Every effort has been made to ensure the accuracy of information contained in this Prospectus. The University accepts no responsibility for errors or omissions. This Prospectus provides information and should not be taken as binding on the University. The University reserves the right in every case at its discretion and for any reason to introduce changes to the information given including the addition, withdrawal or restructuring of courses, rules, policies, fees, or other matters.

The prospectus is issued on the express condition that it shall not form part of any contract between the University and any student.

Admission to the University is subject to the requirement that the student will comply with the University's registration procedures. Students will duly observe the Charter, Statutes, Ordinances and Regulations of the University.

The Prospectus has been published by the Prospectus Committee appointed by the University Authority.

Prospectus Committee

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Prof. Dr. Muhammad Sohail Arshad Faculty of Pharmacy	Member	Mr. Ejaz Ahmed Registrar	Member
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		Khalid Bin Talib Deputy Registrar (Regn.)	Secretary

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پیغام

السلام علیکم!

- 1- نئے تعلیمی سال کا آغاز کسی بھی جامعہ کی علمی، تحقیقی کارکردگی کے شاندار نتائج کا نتیجہ ہے، جس سے کامیابی کے ایک نئے باب کا آغاز ہوتا ہے۔ بہاء الدین زکریا یونیورسٹی ملتان میں نئے تعلیمی سال کا آغاز نہایت اطمینان اور مسرت کا باعث ہے۔ اس موقع پر انتظامیہ، اساتذہ اور طلباء مبارکباد کے مستحق ہیں۔
- 2- اعلیٰ تعلیم کسی بھی معاشرے میں نہ صرف تبدیلی کا ضامن ہے، بلکہ قومی ترقی کی سمت تاقین بھی کرتی ہے۔ کیونکہ اعلیٰ تعلیمی ادارے، تعلیم اور تحقیق سے نسل انسانی، معاشی اور سماجی ترقی میں اہم کردار ادا کرتے ہیں۔ بلاشبہ بہاء الدین زکریا یونیورسٹی ملتان میں اپنے قیام سے ہی صوبے کے اس خطے میں اعلیٰ تعلیم کے فروغ کیلئے کوشاں ہے۔
- 3- پاکستان جیسے ترقی پذیر ملک میں اعلیٰ تعلیم کو با مقصد رکھنے کیلئے ضروری ہے کہ تدریسی اسلوب میں دورِ حاضر کے تقاضوں کو مد نظر رکھتے ہوئے جدید تحقیق، تخلیق اور جدت پر مبنی تحقیقی سرگرمیوں کو فروغ دیا جائے، جس کے لئے تعلیمی اداروں، صنعت اور معاشرہ میں قریبی تعاون و اشتراک ناگزیر ہے۔
- 4- نئے تعلیمی سال میں بہاء الدین زکریا یونیورسٹی ملتان بہترین حکمت عملی کے تحت تعلیمی محاذ پر اہداف کے حصول میں کامیاب رہے گی۔
- 5- میں ایک بار پھر یونیورسٹی کے نئے تعلیمی سال کے لئے نیک تمناؤں کا اظہار کرتا ہوں۔

(سردار سلیم حیدر خان)
گورنر پنجاب



Education Minister's Message

I hold a deep conviction that the future of Punjab rests on the strength of its classrooms. Every investment we make in our children's education today will shape a more capable, equitable, and self-reliant province tomorrow.

I envision a Punjab where every child, whether in a remote village or urban classroom, has access to the same high standards of teaching, resources, and support. I believe in equipping our children not just with literacy and numeracy, but with the creativity, values, and resilience they need to thrive in the 21st century.

Rana Sikandar Hayat



وائس چانسلر کا پیغام!

محترم طلبہ و طالبات مستقبل کے معمارو

بہاء الدین زکریا یونیورسٹی ملتان میں آپ کو خوش آمدید۔ ہماری یونیورسٹی نے ٹائمز ہائر ایجوکیشن اور کیوالیس ورلڈ رینٹنگز میں اپنی جگہ بنا کر یہ ثابت کیا ہے کہ یہ ادارہ تعلیمی معیار اور تحقیقی کامیابیوں میں دنیا کی صف اول کی جامعات میں شمار ہوتا ہے۔

یہاں آپ کا داخلہ محض ایک تعلیمی فیصلہ نہیں بلکہ آپ کی زندگی اور ہمارے ملک کے روشن مستقبل کی بنیاد ہے۔ یہ ادارہ روایتی تعلیم تک محدود نہیں بلکہ ایسے ذہن تیار کرتا ہے جو تجسس کو عملی شکل دیتے ہیں۔ ہمارے طلبہ نہ صرف اپنے شعبے میں کامیاب ہوتے ہیں بلکہ پاکستان کو ترقی اور خوشحالی کی نئی راہوں پر لے جانے کا جذبہ بھی رکھتے ہیں۔

موجودہ دور میں صرف معلومات حاصل کرنا کافی نہیں بلکہ حکمت تخلیقی سوچ اور بدلتے حالات کے ساتھ چلنے کی صلاحیت بھی ضروری ہے۔ ہماری یونیورسٹی کمپیوٹر سائنس آئی ٹی مصنوعی ذہانت ڈیٹا سائنس بزنس ایجوکیشن زراعت اور کیمسٹری سمیت کئی جدید شعبوں میں اعلیٰ فیکلٹی اور تحقیقی سہولتیں فراہم کرتی ہے۔ یہاں آپ کو اپنے شعبے میں مہارت کے ساتھ ساتھ نئے جہان دریافت کرنے کا موقع بھی ملے گا۔

چاہے آپ ڈیجیٹل دنیا کی قیادت کا خواب رکھتے ہوں زراعت میں نئے طریقے ایجاد کر کے غذائی تحفظ میں کردار ادا کرنا چاہتے ہوں یا کاروبار کے ذریعے ملک کی معیشت کو مستحکم بنانا چاہتے ہوں یہ یونیورسٹی آپ کے خوابوں کو حقیقت بنانے کا بہترین ذریعہ ہے۔

ہمارا مقصد صرف تعلیم دینا نہیں بلکہ ایسے باکردار اور ذمہ دار رہنما تیار کرنا ہے جو اپنی ذات سے بڑھ کر معاشرے کے لیے خدمت کریں۔ ہم مختلف ثقافتوں اور خیالات کا احترام کرتے ہیں کیونکہ یہی تنوع ہمارے طلبہ کو عالمی سطح پر کامیابی کے قابل بناتا ہے۔ یہاں علم کے ساتھ ساتھ مقصد بھی دیا جاتا ہے۔

آئیے مل کر ایک ایسا پاکستان بنائیں جو علم پر مبنی ہو جہاں ایجادات پنپیں، کارکردگی معیار بنے اور ہر فارغ التحصیل مثبت تبدیلی کا نمائندہ ہو۔

آپ کے کامیابی کے سفر کا آغاز یہیں سے ہے۔

ڈاکٹر محمد زبیر اقبال
سینئر فیلو وائس چانسلر
وائس چانسلر



Vice Chancellor's Message

Dear Future Leaders,

Welcome to Bahauddin Zakariya University, Multan, recognized globally by Times Higher Education Rankings and QS World Rankings for our academic excellence and research contributions. You are not merely exploring educational opportunities. You are embarking on a transformative journey that will shape your destiny and Pakistan's future. At BZU, we transcend traditional learning boundaries. Our institution forges brilliant minds where intellectual curiosity meets practical application, and tomorrow's change-makers discover their true potential. We cultivate global citizens who will lead Pakistan into a new era of prosperity and progress.

The 21st century demands wisdom, adaptability, and innovative thinking across diverse fields. Our world-class faculty and cutting-edge research facilities in Computer Science, Information Technology, Artificial Intelligence, Data Science, Business Sciences, Agriculture, and Chemistry provide you with the tools to not only master your chosen field but to revolutionize it. Whether you aspire to lead the digital transformation through AI and data analytics, drive agricultural innovation for food security, advance chemical research for sustainable solutions, or excel in business sciences for economic growth, BZU offers the perfect launching pad for your ambitions.

Our commitment extends beyond academic excellence to nurturing ethical leaders who understand their responsibility to society. We celebrate the rich diversity of cultures and perspectives that foster mutual respect and collaborative learning, preparing you for success in our globalized world.

At Bahauddin Zakariya University, we don't just offer education. We deliver transformation. We don't just provide degrees. We forge destinies. Join us in building a knowledge-driven Pakistan where innovation thrives, excellence is the standard, and every graduate becomes a catalyst for positive change.

Your journey to greatness begins here.

Dr. Muhammad Zubair Iqbal (SFAHE)
Vice Chancellor
Bahauddin Zakariya University, Multan



Chairperson PHEC's Message

It is a privilege and an honor to serve as the Chairperson of the Punjab Higher Education Commission (PHEC), an institution dedicated to advancing the quality, accessibility, and relevance of higher education across the province of Punjab.

Higher education must play a transformative role—not only in cultivating skilled human capital but also in generating knowledge, fostering innovation, and promoting equity and inclusion. Our universities must evolve into dynamic hubs of research, critical thinking, and community engagement centers to address local challenges and global demands.

My vision for PHEC is to transform higher education institutes into smart and inclusive ecosystems that nurture knowledge, skills, and values for employability and responsible citizenship, while aligning university research and innovation with the real needs of society and global best practices.

The Commission will continue to work closely with universities, policymakers, and international partners to strengthen governance, ensure quality, and foster an ecosystem of innovation. Together, we will uphold merit, encourage academic freedom, and support initiatives that promote lifelong learning rooted in debate and dialogue.

I invite all stakeholders—students, faculty, administrators, and partners—to join us in this mission. Together we can build a resilient and future-ready higher education system that contributes meaningfully to the progress and prosperity of our society at large.

Prof. Dr. Iqrar Ahmad Khan(HI,SI)



Prof. Dr. Javed Ahmad
Dean, Faculty of Science



Prof. Dr. Nazim Hussain
Dean, Faculty of Agricultural
Sciences & Technology



Prof. Dr. Faqir Muhammad
Dean,
Faculty of Veterinary Sciences



Prof. Dr. Tahir Sultan
Dean,
Faculty of Engineering & Technology



Prof. Dr. Muhammad Riaz
Dean,
Faculty of Food Science & Nutrition



Prof. Dr. Samina Afzal
Dean,
Faculty of Pharmacy

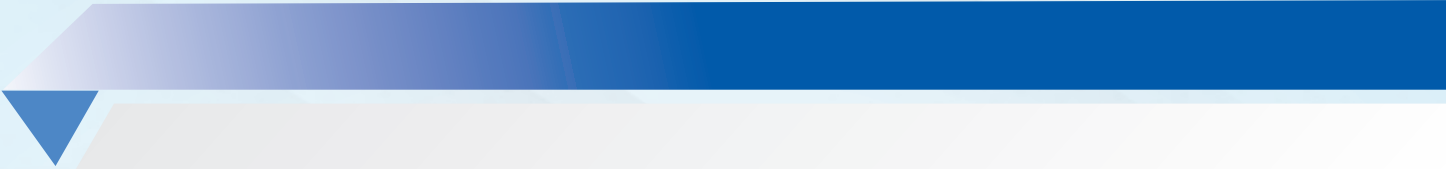


Prof. Dr. Rehana Kausar
Dean,
Faculty of Commerce Banking &
Business Administration



Dr. Muhammad Zubair Iqbal (SFAHE)

Vice Chancellor
Dean, Faculty of Islamic Studies & Languages
Dean, Faculty of Arts & Social Sciences
Dean, Faculty of Law



Bahauddin Zakariya University Multan, Pakistan

Vision Statement

BZU aims to be global leader in knowledge creation, innovation, and social impact. At BZU, we empower future generations with technology and sustainability with a vision to create a tech-savvy, inclusive and environmentally responsible campus.

Mission Statement

At Bahauddin Zakariya University, our mission is to advance knowledge, foster innovation, and create a lasting social impact through excellence in education and research. We are committed to empower our students with a transformative educational experience that integrates cutting-edge technologies and sustainable practices. Through a diverse and inclusive environment, we aim to cultivate critical thinking, ethical decision-making, adaptability and entrepreneurial skills. Our goal is to prepare our graduates to excel as responsible global citizens, equipped to meet the challenges of the future and to contribute positively to the world.



Organizational Set-up Bahauddin Zakariya University

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Manager Printing/Superintendent

University Printing Press

Mr. Mazhar Abbas

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Director, Sports and Games

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Public Relations Officer

Prof. Dr. Tahir Mahmood

Off: 061-9210123, Ext/1901

Chairman, Prospectus Committee

Prof. Dr. Javed Akhtar Salyana

Department of Pakistan Studies

Chairman, Transport Committee

Prof. Dr. Engr. Fiaz Ahmad

Chairman

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Prof. Dr. Muzaffar Hameed

Ph: 0300-6304484

Director

Scholarship Cell and Advisor Foreign

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Director, Students' Affairs (Female)

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Chairperson

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Incharge Telephone Exchange

Engr. Zulfiqar Chishti

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Directors/ Chairman/ Principal of Academic Centres, Institutes & Departments

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Prof. Dr. Muhammad Naeem
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- * Institute of Botany
Prof. Dr. Habib Ur Rehman
Ph No. 0322-6107540
- * Directorate of Distance Education
Prof. Dr. Muhammad Javed Akhtar Salyana
Off: 061-9210090, Ext/1740, 4189
- * Institute of Social & Cultural Studies
Prof. Dr. Tahir Mahmood
Off: 061-9210090, Ext/1740
- * Institute of Chemical Sciences
Prof. Dr. Mazhar Hussain
Off: 061-9210215, Ext/2411
- * Department of Arabic
Prof. Dr. Azra Fazal
Off: 061-9210078, Ext/3512
- * Department of Commerce
Prof. Dr. Rehana Kouser
Off: 061-9210128, Ext/1194
- * School of Economics
Prof. Dr. Muhammad Ramzan
Off: 061-9210052, Ph No. 0300-6801779
- * Department of Education
Dr. Bashir Hussain
Off: 061-9210076, Ext/3202
- * Department of English
Prof. Dr. Snobra Rizwan
Off: 061-9210060, Ext/3402
- * Department of History & Civilization Studies
Dr. Turab Ul Hassan Sargana
Off: 061-9210457, Ext/3602
- * Institute of Islamic Studies
Prof. Dr. Munazza Hayat
Off: 061-9210109, Ext/3504
- * Department of Communication Studies
Prof. Dr. Tahir Mahmood
Off: 061-9210095, Ext/3806
- * Pakistan Study Center
Off: 061-9210086, Ext/3612
- * Department of Gender Studies
Dr. Malik Mureed Hussain
Off: 061-9210404, Ext/4162
- * Department of Geography & Disaster Management
Dr. Basit Nadeem
Off: 061-9210071-5, Ext/3715
- * Department of Pharmaceutical Chemistry
Prof. Dr. Samina Afzal
Off: 061-9210396, Ext/2609
- * Department of Pharmaceutics
Dr. Muhammad Hanif
Off: 061-9210466, Ext/2602
- * Department of Pharmacology
Dr. Imran Ch.
Off: 061-9210465, Ext/2603
- * Department of Pharmacognosy
Dr. Khizar Abbas
Off: 061-9210455, Ext/2616
- * Department of Pharmacy Practice
Dr. Muhammad Fawad Rasool
Off: 061-9210129, Ext/2605
- * Department of Philosophy & Interdisciplinary Studies
Prof. Dr. Lubna Kanwal
Off: 061-9210446, Ext/1750
- * Department of Political Science
Prof. Dr. Muqarrab Akbar
Off: 061-9210096, Ext/3702
- * Department of International Relations
- Prof. Dr. Omer Farooq Zain**
Off: 061-9210110 Ext/4157
- * Department of Applied Psychology
Dr. Iram Batool
Off: 061-9210447, Ext/1749
- * Department of Sociology
Prof. Dr. Kamran Ishfaq
Off: 061-9210448, Ext/1748
- * Department of Statistics
Prof. Dr. Muhammad Aman Ullah
Off: 061-9210087, Ext/2201
- * Department of Environmental Sciences
Prof. Dr. Muhammad Arif Ali
Off: 061-9210405
Ext/4150, 4151
- * Department of Urdu
Prof. Dr. Farzana Koukab
Off: 061-9210117, Ext/3301
- * Department of Sports Sciences
Prof. Dr. Syeda Azra Batool
Ext/1747
- * Department of Pathobiology
Dr. Atif Nisar Ahmad
Off: 061-9330231/4507545 Ext/4044
- * Department of Clinical Sciences
Dr. Saleem Akhter
Off: 061-9330231/4507545
- * Department of Biosciences
Prof. Dr. Faqir Muhammad
Off: 061-9330231/4507545
- * Department of Livestock & Poultry Production
Dr. Riaz Hussain Mirza
Off: 061-9330231/4507545
- * Department of M&MG
Dr. Mubashar Aziz
Off:
- * Multan College of Arts
Dr. Sophiya Umer
Off: 061-9210217, Ext/4104
- * Faculty of Agricultural Sciences & Technology

Institute of Agronomy
Prof. Dr. Azra Yasmin
Off: 061-9210080, Ext/4005
- * Department of Entomology
Prof. Dr. Shoaib Freed
Off: 061-9210216, Ext/4017

- * Department of Forestry & Range Management
Prof. Dr. Muhammad Zubair
Off: 061-9210196, Ext/4029
- * Department of Horticulture
Prof. Dr. Safina Naz
Off: 061-9210184, Ext/4041
- * Department of Plant Breeding & Genetics
Dr. Muhammad Kamran Qureshi
Off: 061-9210168, Ext/4040
- * Department of Plant Pathology
Prof. Dr. Ummaid-ud-Din Umar
Off: 061-9210183, Ext/4030
- * Department of Soil Science
Dr. Abdul Raheem
Off: 9210232, Ext/4003
Ext/4012
- * Department of Agricultural Engineering
Prof. Engr. Dr. Muhammad Azhar Inam
Off: 061-9210298, Ext/4009
- * Bahauddin Zakariya University
Gillani Law College (Main Campus)
Dr. Muhammad Bilal
Off: 061-9210099, Ext/4184
- * **Faculty of Food Science & Nutrition**
- * Department of Food Science & Technology
Dr. Tariq Ismail
Off: 061- Ext/
- * Department of Human Nutrition & Dietetics
Dr. Muhammad Khuram Afazl
Off: 061- Ext/
- * Department of Food Safety & Quality Management
Prof. Dr. Muhammad Riaz
Off: 061- Ext/
- * Department of Dairy Technology
Dr. Aneela Hameed
Off: 061- Ext/
- * University College of Textile Engineering
Dr. Abdul Waqar
Off: 061-6353121, Ext/2419
- * Sub Campus, Vehari
Dr. Faiz Bakhsh (Campus Incharge)
Off: 067-3360686, Ext/3107
- * Sub Campus, Lodhran
Prof. Dr. Nadeem Ahmad Shiekh
Off: 0608-921036

The City-Multan

Multan, the city of saints, has been a center of learning, culture and civilization for centuries. It is one of the oldest living cities of the world. Its original name as described by Hiuen Tsang, a Chinese traveller, who visited the city in October 641 A.D., was 'Mu-lo-san-pu-lu', which is believed to be a translation of 'Mulasthana-Pura'. Al-Beruni, who came to South Asia in 1015 A.D. along with his Master Sultan Mahmud Ghaznavi, writes about the town as 'Mulatana'. He visited Multan the same year and recorded that Multan was originally called 'Kasyapapura, then Hansapura, then Bhagapura, then Sambapura and then Mulasthana. Sir Gen. Alexander Cunningham, after conducting excavations in the old fort in 1853 A.D. and 1864 A.D., further adds to these names those of 'Prahlapapura and Adysthana'. The first recorded event in the history is the invasion of Alexander the Great in February 325 B.C.

Several other important historians visited Multan including Masudi (915 A.D.), Istakhri (951 A.D.) and Ibn Batuta (1334 A.D.) and they all wrote about the social, cultural and educational activities in Multan. Multan's importance has always been acknowledged and it has always maintained its distinguished and honorable position among the cities of this region.

The city (740 ft. above sea level) is located almost in the center of Pakistan. It is at a distance of approximately 950 km from Karachi and 630 km from Islamabad, right on the main highway and about six kilometers from the mighty Chenab, in a bend created by the five confluent rivers. The vast plain of Multan Division is dissected by rivers, canals and narrow water channels, forming an ideal agricultural base for the economic development of the region.



The University

Multan has always remained a centre of excellence in education. Hazrat Bahauddin Zakariya (1172 - 1262 A.D.), a Muslim religious scholar and saint, established a school of higher learning in theology in Multan; where scholars from all over the world came for studies and research. Multan has maintained its central position and centuries old cultural heritage and therefore suited ideally to become a center of learning. Thus the University of Multan was established in 1975 by an Act of the Punjab Legislative Assembly. To pay homage to the Great Saint, the name was changed from University of Multan to Bahauddin Zakariya University in 1979.

The University is located at a distance of 10 km from the city center. The main Campus is spread over 960 acres of land. The University has a fleet of 42 buses for the Commute facility to students and staff. The University started functioning in 1975 in rented buildings with 8 departments. Presently, it has more than 40 departments/institutes/colleges. Out of its 599 faculty members, 333 hold doctoral degrees and among its around 25,160 students, half are female.

The University offers a wide range of programs; B.S., BS 5th semester MBA, MCS, M.Phil, and Ph.D. in Sciences, Commerce, Business, Pharmacy, Engineering, Social Sciences, Agricultural, Veterinary Sciences and Islamic Studies & Languages. Various short-time courses and diplomas have become popular with the general public and are offered from time to time.

The University is widely known as an institution of strong performance and high ambition because it has continued to make excellent progress toward its goals. It plays a significant role in developing indigenous human resources through its highly productive achievements in sciences, Social sciences, humanities and professional education.

The University through different phases has made tremendous progress, but some recent developments are remarkable. To promote the activities of art and culture, Multan College of Arts was established in 2003. In order to cater the needs of textile industry, which is a major industry of the area, the University College of Textile Engineering was established in 2004. The University has also established sub-campuses at Sahiwal, D.G Khan, Vehari, Layyah and Lodhran to provide education facility at the doorsteps of the people as part of the

policy of the Government. BZU had campuses at D.G Khan and Sahiwal have independently emerged as Ghazi University and University of Shaiwal Steps have been taken to establish the University's linkages with the community and Industry. There has been significant enhancement in students' enrollment. To ensure quality in academics and research, Quality Enhancement Cell has been established. A large number of buildings are under construction. These buildings will provide better facilities to the students. The University has implemented semester system in almost all the departments and organizing international conferences and seminars has been a routine academic activity. A significant number of faculty members have been awarded post-doc research fellowships. The establishment of the Saraiki Area Study Centre, Institute of Molecular Biology and Biotechnology, Faculty of Veterinary Sciences are some recent developments.

The Bahauddin Zakariya University is the fastest growing public university in Pakistan, and it will continue to play a vital role in the development of the country.

Jurisdiction

The main objective of the University is to provide facilities of higher education and research to the population of the Southern region of the Punjab. The University fulfils three functions: teaching, affiliation and examination.

Administration

The University Senate is the supreme governing/legislative Body of the University.

The Syndicate is the executive body of the University and the Academic Council is the main academic body of the University.

The Governor of the Punjab is the Chancellor of the University, whereas the Minister for Education, Government of the Punjab is the Pro-Chancellor of the University.

The Principal Executive and Academic Officer of the University is the Vice-Chancellor, who is assisted by the Deans of the Faculties, Chairmen/Chairpersons of the Departments, Directors of the Institutes/Centre, Principals of the Constituent Colleges, Project Directors of the sub campuses (Vehari & Layyah) and the four Principal Officers of the University - the Registrar, the Treasurer, the Controller of Examinations and the Project Director.



University Syndicate:

The University Syndicate is the executive body of the University. The present Syndicate consists of the following members:

Dr. Muhammad Zubair Iqbal (SFAHE)
Vice Chancellor
(Chairman)

Hon'ble Mr. Justice Syed Shahbaz Ali Rizvi

Judge, Lahore High Court, Lahore

Syed Ali Haider Gillani

MPA, PP-213,

Gillani House Chous-Al-Azam Road, Multan.

Ms. Maqsoodan Bibi

MPA, (W-343),

House No.35 Street No. B-11 Hafiz Jamal Road Muhallah Manzoor Abad B, Multan.

Mr. Rana Muhammad Saleem

MPA, (PP-211) Civil Line, House

No.17-A Muhallah Hakeema Abad , District Khanewal.

The Secretary to Government of the Punjab,

Higher Education Department, New Anarkali Road, Lahore.

The Chairman, Higher Education Commission, Sector H-9 Islamabad.

The Secretary

Government of the Punjab

Finance Department, Civil Secretariat, Lahore.

Dr. Muhammad Khalid Khan

House No. 121, Block A Punjab

University Employees Housing Society, Abdul Sattar Eidhi Raiwind Road, Lahore

Ms. Farkhanda Waseem Afzal

179- Sector-R, Street No. 7, Phase-II DHA, Lahore

Dr. Azra Yasmeen

Principal, Govt. Post Graduate College for Women Shujabad

Prof. Dr. Safina Naz

Department of Horticulture

Dr. Samrah Masud

Associate Professor

Institute of Zoology

Dr. Muhammad Imdad Ullah

Assistant Professor

Institute of Banking & Finance

Mr. Muhammad Sajid Tufail

Lecturer

Institute of Management Sciences

Academic Departments

The University consists of the following Faculties, Teaching Departments, Institutes, Centres and Constituent Colleges.

1. Faculty of Arts and Social Sciences

- School of Economics
- Department of Education
- Department of History & Civilization

Studies

- Institute of Social & Cultural Studies
- Department of Gender Studies
- Pakistan Studies Centre
- Department of Geography
- Department of Political Science
- Department of International Relations
- Institute of Media & Communication

Interdisciplinary Studies

- Department of Sociology
- Department of Applied Psychology
- Department of Philosophy & Interdisciplinary Studies
- Department of Sports Sciences
- Multan College of Arts

2. Faculty of Commerce, Banking & Business Administration

- Institute of Management Sciences
- Institute of Banking and Finance
- Department of Commerce

3. Faculty of Engineering and Technology

- Department of Civil Engineering
- Department of Electrical Engineering
- Department of Mechanical Engineering
- Department of Computer Engineering
- Department of Basic Sciences & Humanities
- Department of Building and Architectural Engineering
- University College of Textile Engineering
- Institute of Advanced Materials

4. Faculty of Islamic Studies and Languages

- Department of Arabic
- Department of English
- Institute of Islamic Studies
- Institute of Sufism & Mysticism
- Department of Urdu
- Saraiki Area Study Centre (SASC)

5. Faculty of Pharmacy

- Department of Pharmaceutics
- Department of Pharmaceutical Chemistry
- Department of Pharmacology
- Department of Pharmacognosy
- Department of Pharmacy Practice

6. Faculty of Science

- Institute of Chemical Sciences
- Center for Advanced Studies in Pure and Applied Mathematics (CASPM)
- Institute of Computing
- Department of Computer Science
- Department of Information & Communication Technology
- Department of Telecommunication Systems
- Institute of Physics
- Department of Statistics
- Institute of Botany
- Institute of Zoology
- Department of Microbiology and Molecular Genetics
- Institute of Molecular Biology and Biotechnology
- Department of Biochemistry
- Department of Environmental Sciences

7. Faculty of Agricultural Sciences & Technology

- Institute of Agronomy
- Department of Agri. Business & Marketing
- Department of Entomology
- Department of Forestry & Range Management
- Department of Horticulture
- Department of Plant Breeding & Genetics
- Department of Plant Pathology
- Department of Soil Science
- Department of Agricultural Engineering

8. Faculty of Veterinary Sciences

- Department of Pathobiology
- Department of Biosciences
- Department of Clinical Sciences
- Department of Livestock & Poultry production
- Directorate of Experimental Livestock & Poultry Farms

9. Faculty of Food Science & Nutrition

- Department of Food Science & Technology
- Department of Human Nutrition
- Department of Food Safety & Quality Management
- Department of Animal Food Products Technology
- Center for Research in Food Safety and Applied Nutrition

10. Faculty of Law

- B. Z. University Gillani Law College

Bahauddin Zakariya University

Sub-Campuses

B.Z.U. Sub-Campus, Vehari

- Department of Economics
- Department of Psychology

Facilities to Students

Library

Library plays a vital role in the academic life of a university. The fundamental role of the library is educational. It should not be operated as a mere store house of books rather it should be dynamic instrument of education. The Central Library of the university is being organized on these lines. The library collections support not only every course in the curriculum but also include selected stocks of journal, Reference books, Periodicals, Publications and newspaper etc. Most of the departments have their own departmental library situated in their buildings. The total number of books of the Central Library and departmental libraries are approximately 300000. The library administration is vested in the library committee which is responsible for efficient management of the library system.

The University library is being computerized and online library services through University OPAC (Online Public Access Catalogue) available through network. Other online resources like Research Catalogue, Peer reviewed Journals, Pakistan Research Repository, IEEE Engineering database, Agricultural Research links and HEC Digital Library access also offer on campus network. Library Catalogue also available on B.Z university website (<https://bzu.edu.pk>)

Library website: <https://library.bzu.edu.pk>

Library catalogue: <https://library.bzu.edu.pk/opac-bzu>



Study Tour

Student tours comprise the main part of the University's co-curricular activities. Each student may participate at least once in a study tour arranged by the concerned teaching department during his/her stay at the university. Such tours are primarily financed by the students and supplemented to a reasonable extent by the University.



Accommodation



Guidelines for Hostel Allotment through the Online Hostel Management System (HMS)

To facilitate students and ensure transparency, all hostel allotments at **Bahauddin Zakariya University (BZU), Multan**, are processed exclusively through the **Online Hostel Management System (HMS)**. Students are advised to carefully follow the instructions given below.

1. Access the Student Portal

Visit the BZU Student Portal at:

portal.bzu.edu.pk

2. Login Using Your Official BZU Email

- Use the official **BZU student email address** provided by your department at the time of admission or received in your personal email inbox.
- Enter your BZU email address and the password provided with the account. **Example:**
xxxxx@student.bzu.edu.pk

3. Forgot Your Password?

If you have forgotten your password:

- Click on the **"Forgot Password"** option available on the login page.
- A password reset link or verification code will be sent to your registered email address.
- Reset your password and log in again using the new credentials.

4. Access the Hostel Management System (HMS)

After successful login:

- Click on the **"HMS" (Hostel Management System)** icon available on the student dashboard.
- Select **"Create Request"** to initiate your hostel application.

5 Select Request Type: From the **Request Type** drop-down menu, select: **"Request for Hostel"**

6 Complete the Hostel Application Form

Fill in all required information carefully and accurately, including:

- Student information
- Parent/Guardian details
- Emergency contact information
- Visitor information (**mandatory and restricted to blood relatives only**)
- Any additional information requested by the system

Incomplete or incorrect applications may not be processed.

7. Review and Submit the Application

- Carefully review all entered information before submission.
- Click **"Create Request"** to submit your hostel application online.

8. Track the Status of Your Application

Students can monitor the progress of their hostel application through the HMS portal.

The application status may appear as:

- **Submitted**
- **Allocated**
- **Rejected**

9. Payment of Hostel Dues

- Upon approval and hostel allocation, the required fee vouchers will be generated automatically in the student's HMS portal.
- Students may download the vouchers and pay the dues:
 - Online through the available banking channels, or
 - By visiting the designated bank branch in person.

10. Reporting to the Allotted Hostel

- After payment of dues, students should report to their designated hostel.
- Students must complete all remaining room occupancy and check-in formalities at the respective hostel office before taking possession of the room.

Important Instructions

- Hostel applications are accepted only through the Online Hostel Management System (HMS).
- Applications submitted through email, paper forms, or personal visits shall not be entertained.
- Students must use their official BZU email account for login and communication purposes.
- Providing false, incomplete, or misleading information may result in cancellation of the hostel application or allotment.
- Hostel allotment is subject to the availability of accommodation and compliance with university rules and regulations.

Technical Support

For technical issues related to login credentials, BZU email accounts, or hostel applications, students may contact:

- Their respective department, or
- The Hall Council Office for assistance and guidance.



Medical

Consultation and advisory health services are available for the students. A reasonably equipped dispensary, looked after by one senior doctors and assisted by qualified staff, exists at the campus. Complicated cases are referred to the specialists in the Nishtar Hospital, Multan and CPI Institute of Cardiology. Ambulance service is also available to move the patients in case of emergency.

Note: Misuse of ambulance is strictly prohibited. Students involved in misusing the ambulance will be liable for disciplinary action.



Transport

Since the campus is about ten kilometers away from the city, the University has its own arrangement for traveling to the city and back. A fleet of 47 buses and three coasters operates between the Campus and the city according to the schedule announced from time to time by the Transport Officer. The Schedule issued from time to time is displayed on the Notice Board of Teaching Departments and uploaded on official website of the University as well. Two air conditioned Ambulance have been provided 24/7 to Medical unit to attend the emergency.

Scholarship Cell/Financial Aid Office

Prof. Dr. Muhammad Sohail Arshad
Director, Scholarship Cell

Intikhab Alam
Financial Aid Officer

The Scholarship Cell / Financial Aid Office at Bahauddin Zakariya University, Multan is a dedicated and student-focused body committed to ensuring equal access to quality higher education. It supports talented and academically capable students, especially those facing financial hardship, by providing comprehensive guidance and access to a wide range of scholarship and financial assistance programs. The Scholarship Cell / Financial Aid Office at Bahauddin Zakariya University, Multan continues to play a pivotal role in providing financial assistance to deserving and talented students through a diverse range of scholarship programs. During the financial year 2024–25, the office successfully facilitated the disbursement of scholarships across various government, institutional, and international programs. In total, 3,000+ students benefitted from these scholarship schemes, with a collective disbursement exceeding Rs. 228 million. These efforts underscore the university's ongoing commitment to educational equity and academic excellence. The following scholarships are currently administered through the Scholarship Cell / Financial Aid Office:

- CM's Honhaar Scholarship Program
- BISP Scholarship for Undergraduate
- HEC Needs-Based Scholarship Program
- Punjab Educational Endowment Fund (PEEF)
- Pakistan Education Endowment Fund
- HBL Platinum Scholarship
- Baluchistan Educational Endowment Fund (BEEF)
- British Council Scottish Scholarship for Young Women
- Merit and Needs-Based Scholarship Program (MNBSP)

These scholarships are awarded in line with the guidelines of the donor, on the basis of merit, financial need, and geographic representation, ensuring that students from diverse backgrounds had the opportunity to pursue higher education without financial barriers. The Scholarship Cell / Financial Aid Office remains committed to expanding its outreach and mobilizing additional resources to support a greater number of students in the years to come.



Directorate of Student Affairs

The Directorate of Student Affairs (DSA) is a pivotal institution established to support students throughout their academic journey by facilitating both curricular and co-curricular growth. Functioning as a mentor, guide, and support system, the DSA caters to student needs from the moment of admission inquiry until graduation. The office is dedicated to fostering a vibrant, inclusive, and holistic campus environment by promoting leadership, character development, and social responsibility.

To empower students beyond the classroom, the DSA actively encourages participation in a wide array of extracurricular activities. These include literary, artistic, cultural, technical, and social initiatives designed to nurture creativity, critical thinking, and community engagement. The Directorate also plays a key role in organizing sports events, debates, quizzes, drama competitions, and national and international simulation forums such as Model United Nations, providing platforms for students to showcase their talents on broader stages.

Currently, 24 student societies operate under the guidance and supervision of the DSA, each led by a senior faculty member and driven by enthusiastic student members. These societies serve as dynamic hubs for skill development, civic engagement, and personal growth. The list of active societies includes:

Zakariyan Debating Society (ZDS)	Google Developer Student Club BZU Chapter
Zakariyan Literary Society (ZLS)	Zakariyan Character Building Society (ZCBS)
Young Peace and Development Corps (YPDC)	Zakariyan Healthcare Society (ZHCS)
Zakariyan Dramatic Club (ZDC)	Zakariyan Naat Society
Zakariyan Research and Development Society (ZRDS)	Zakariyan Red Crescent Society
Zakariyan Special Community (ZSC)	Zakariyan Blood Donation Society (ZBDS)
Prime Minister's Green Youth Movement – Water Conservation Club, BZU	Zakariyan Seerat-un-Nabi Society (ZSS)
Prime Minister's Green Youth Movement – Forestry Club, BZU	Zakariyan Music Society
Zakariyan Photography and Videography Club (ZPVC)	Zakariyan Environmental Society
Zakariyan Qirat Society	Zakariyan Gaming Society
Bahauddin Zakariya University Model United Nations Society (BZUMUN)	Zakariyan Media Society
Zakariyan Psychological Wellbeing Society	Zakariyan Social Responsibility Forum

These societies have consistently demonstrated excellence at regional, national, and even media-recognized platforms. Notable achievements include:

- Zakariyan Literary Society: Secured top positions in inter-university bait bazi and essay writing competitions, including representation at ARY Digital and BOL News, and victories at institutions such as De' Montmorency College of Dentistry, UET Lahore, and UVAS.
- Zakariyan Debating Society: Achieved laurels at national events including the All Pakistan National Student Convention, Forman Christian College's 17th National Debate, and various Model UN conferences.
- Zakariyan Blood Donation Society: Recognized as the first official university blood donation society, successfully managing over 170 blood donation cases since 2022, organizing awareness campaigns, and hosting donor registration drives.
- Green Youth Movement: Planted 3,500 trees with a remarkable 91.4% survival rate, contributing significantly to environmental sustainability.
- Zakariyan Dramatic Club: Won "Best Production" at UET Lahore's All Pakistan Drama Competition and excelled at NAB All South Punjab events.
- Zakariyan Quiz Club: Emerged champions in the prestigious PTV Quiz Competition and secured top ranks in university-level quiz contests.
- Zakariyan Photography and Videography Club: Achieved 2nd position in the All Pakistan Photography Competition organized by Agriculture University Faisalabad.

In the past year alone, DSA-affiliated societies organized a total of 184 events, with 33 events receiving sponsorship from public and private partners, reflecting strong community engagement and institutional collaboration. The Directorate also assists students in resolving academic and personal challenges, provides career counseling, and disseminates vital information regarding educational and professional opportunities. Through its comprehensive support system and vibrant extracurricular ecosystem, the DSA is committed to shaping well-rounded, socially responsible, and future-ready graduates.

Leadership Team:

1. Prof. Dr. Muhammad Fawad Rasool – Director Students Affairs (Male), Chairman, Department of Pharmacy Practice
2. Prof. Dr. Rashida Atiq – Director Students Affairs (Female), Department of Entomology
3. Dr. Muhammad Bilal – Deputy Director Students Affairs, Assistant Professor, University of Gillani Law College
4. Dr. Razia Shabana – Deputy Director Students Affairs, Assistant Professor, Department of Islamic Studies
5. Dr. Samia Manzoor – Deputy Director Students Affairs, Assistant Professor, Institute of Media & Communication Studies
6. Prof. Dr. Tahir Mahmood – Deputy Director Students Affairs, Institute of Media & Communication Studies
7. Dr. Anees Ur Rehman – Deputy Director Students Affairs, Department of Pharmacy Practice
8. Dr. Basit Nadeem – Deputy Director Students Affairs, Lecturer, Department of Geography

Guided by the vision that *“Education is not just about books; it's about shaping character, fostering leadership, and inspiring growth”* — the Directorate of Student Affairs continues to transform campus life into a dynamic, purposeful, and enriching experience.

Dr Muhammad Ramzan Sheikh
Focal Person/
Associate Professor of Economics



Prof. Dr. M. Najam ul Haq
Director, ORIC
najamulhaq@bzu.edu.pk

Kamyab Jawan Markaz

Introduction

Kamyab Jawan Program has been established in 2022 by the Worthy Vice Chancellor Prof. Dr. Mansoor Akbar Kundi under the initiative of Prime Minister of Pakistan's vision to empower youth. Youth Affairs Wing of Government of Pakistan aimed at empowerment of young people with skills set, resources & self-reliance opportunities by initiating a grand youth development program. Digital Kamyab Jawan Markaz (d-KJM) through NADRA will be linked with National Job Portal for further linkages with industry & prospective employers to mentor entrepreneurship, promoting startups, e-commerce, getting internships, apprenticeship and job placement.

ORIC- BZU

Office of Research, Innovation and Commercialization

ORIC was formally established in 2014 in BZU as per the guidelines of Higher Education Commission (HEC) Pakistan with a view point to develop research culture and to promote commercialization of research by translating new ideas into new products and services for National and International industry. Recently, a state-of-the-art new building for ORIC has been constructed in the University where trained staff is working efficiently for escalation of research. BZU, as a growing public sector university of South Punjab remains deeply concerned on promoting research, innovation and commercialization as part of its educational mission. The ORIC-BZU, being an essential body in assisting the University's research, predominantly focuses upon providing strategic and operational support to the entire research network in the campus to achieve desired research outcomes. Furthermore, ORIC at BZU intends to bring BZ University research standards at par with International Universities to meet the most demanding task of ensuring national economic stabilization and prosperity coupled with transforming Pakistan into a knowledge-based economy in this fast paced and competitive world. Transforming research results from the laboratory into new or improved products and services in the marketplace to engender regional and national economy, is the prime agenda of ORIC-BZU. ORIC-BZU understands the core values of academic freedom, professional integrity and ethical conduct alongside significance of today's knowledge-driven economy that can help transmute Pakistan into an economic power of the region.

Prof. Dr. M. Najam-ul-Haq is performing duties as Director ORIC. He received PhD in Chemistry with field of specialization in Analytical Chemistry from University of Innsbruck, Austria. The research was directed towards Development of Carbon Nanomaterials for Protein Immobilization and Profiling by MALDI-MS. The Post-Doctoral period 2013-2014 was devoted to Development of Selective Enrichment and Desalting methodologies based on Nano- and Micro-Materials of varying properties and the subsequent analysis by MALDI-MS. Prof. Najam is one of the leaders of Nano- and Micro-Materials Chemistry Research at Institute of Chemical Science, Bahauddin Zakariya University Multan. He worked as Chairman Department of Biochemistry, Bahauddin Zakariya University Multan during the period of 2015-2018. He has supervised 11 PhDs and 105 M Phil students. The scientific focus is on Analytical Chemistry, Nanotechnology, Separation Science, Solid Phase Extraction (SPE), in-Tip strategies, etc. He has won 5 Research productivity award (RPA) from Ministry of Science and Technology Pakistan, 3 Outstanding Research Awards from Higher Education Commission (HEC) and Certificate of appreciation from ORIC-BZU for producing 02 highest quality PhD at BZU, both Accumulative Impact Factor of >70. Prof. Najam has been a member of various Committees of University since 2010 to to-date. Prof. Najam teaching/research experience spans over 25 years which has enabled him to comprehend basic philosophy of teaching and learning. He has more than 125 research publications in Journals of International repute with cumulative Impact Factor of more than 850 with Citations >5800; h-index: 37; i10 Index: 70 and contributing 25 Book chapters. He has also published one book. Moreover, he has two patents on his credit and three patents are filed.

Dr. Aqsa Iram Shahzadi
Director, CDC

Career Development Centre (CDC)

Career Development Centre has been established to facilitate students in jobs and internships by developing liaison with public and Private sectors. The major objective of CDC is to facilitate the students in transition to further study and to get employment by providing resources to graduates for making decision, including training and guidance in career management skills. The centre is equipped with material of competitive examinations, recommended text books and strategies for taking these examinations.

CDC can help students in the different areas:

- Career Counseling
- Job Search Techniques
- Communication Skills
- Resume writing
- Interview Techniques
- Guidance for Competitive Exams (CSS, PMS, PCS)

Objectives of Career Development Centre

- Conducting Workshops and Seminars to encourage students towards employment
- Conducting Practical Workshops for skill development required for interviews and CV writing
- Providing one to one counseling to students for career selection

Additional responsibilities of CDC:

- Alumni Database Mgt
- Internship facilitation Services

Library

A specialized library will be established to collect resources about different areas of the world such as American Studies, Russian Studies, Eurasian studies, Chinese studies etc. This library will provide material to the researchers on different areas primarily on social sciences.

The collection will include newspapers and research journals in the field of foreign policy, external relations, political economy, international politics and political science. The collection will not only provide with the teaching material but also will support the research activities for the students of graduate level, post graduate level and MPhil/PhD level.

Programs

- CPEC
- SOUTHASIA
- Transatlantic relations

Activities

- Conferences and special events
- Seminars
- Projects

Trainings and Events

- Lecture series
- Seminar series
- Research training series

Research Activities

The research activities of the Centre will cover a vast range of research activities such as individual projects, small research groups and national/international conferences. The research activities will include International Relations, International Political Economy, Security Studies, Comparative Politics, Regional and Global Studies.

These research activities will generate a continuous stream of distinguished visitors to the university, and they contribute to lively international conversation among, scholars, practitioners and students.

The CIS will also provide support for a large number of conferences and wide range of seminar series.

Research and Higher Education Promotion Society (RHEPS)

The function of this society is to promote different research activities among the students.

Ladies Club

With the formation of a ladies club a warm and friendly atmosphere is created at the campus. This provides a forum to female students to explore their talent and to handle their problems. The Club is functioning under the supervision of a senior teacher.

Foreign Student Club (FSC)

The purpose of this club is to facilitate the foreign students in interacting with local customs and values. This society will help them to interact with the local students and people.

Environmental Protection Club/ Green University Project

This club maintains the membership of the students to create awareness about the environment protection of the region. It also arranges different walks and talks on the issues of the environment in conjunction with different environment protection agencies. It also arranges tree-plantation activities from time to time in the university.

Science Society

A society for science is organized to help students in their problems related to different areas of science. This society promotes students' potential and interest in different areas of science. The society also promotes research activities in different disciplines of science.

Sports Club

This club promotes and regulates sports and games at the campus. The existing facilities include cricket, hockey, and football grounds. Volleyball, basketball, and badminton courts also exist. Students' hostels have ample provision for the indoor games. This society will provide a gymnasium and also build a swimming pool, which is demanded by the students most of the time.

Placement Bureau

The Bureau, functioning under a senior teacher as Director, promotes cooperation between the employment agencies and the University. It contacts various business organizations and government agencies and elicits their help and cooperation in the placement of students. This help may also take the form of financial assistance to poor and deserving students for which philanthropists may also be approached. In return, the University provides technical assistance to these organizations or individuals in solving their developmental and operational problems. During the long vacations, the Bureau arranges for the practical training of desirous students in Industry, Public Corporations and Government Departments.

Harassment Policy 2024

The BZU implemented HEC policy on protection against sexual harassment 2024 as adopted by the syndicate and designated Focal persons, Harassment inquiry committee, appellant body which details are available at web site of BZU link <https://bzu.edu.pk/bzu-policies.php>

Further:

5. COMPLAINTS AND REPORTING

In accordance with the provision under Clause:

5.1 A complaint may be lodged by any person who has experienced sexual harassment as defined in Section 2 (Prohibited Conduct) read with Section 3 (Jurisdiction) of this policy, with either the Focal Person or with any member of the Sexual Harassment Inquiry Committee.

5.2 In cases in which the conduct in question falls within the scope of the 2010 Harassment Act, the affected person shall also have an option to submit a complaint to the Ombudsperson in accordance with the provisions of the 2010 Harassment Act.

5.3 In the event that a complainant is reluctant to contact the Focal Persons or any members of the Inquiry Committee, the complainant may contact a colleague, instructor, the employment supervisor, manager, department chair, dean or VC. It will be the responsibility of the individual contacted to report the case to the appropriate authority.

5.4

Complainants shall be encouraged to submit complaints promptly, preferably within 3 months but no later than 12 months from the last date of the alleged harassment. An extension of up to 1 year may be granted by the Focal Persons or the Inquiry Committee upon written request stating the reasons for the delay in submitting the complaint.

5.5

All members of the HEI community are encouraged to report any instances of sexual harassment that they may have observed to the Focal Persons or the Inquiry Committee. For the purposes of safeguarding the campus community, HEIs have an obligation to investigate material violations of this policy even in the event that a formal complaint has not been filed.

5.6

As soon as a complaint or report is received by one of the designated resources, it shall be shared by him or her (within a period of 24 hours) with all Focal Persons and members of the Inquiry Committee for further action.

5.7

For minor violations, complainants may opt to make an informal complaint to either the Focal Person or the Inquiry Committee. The primary objective of informal resolution mechanism is to take preventative action, so that minor violations are detected early and appropriate warning is given to the accused to stop the offending behavior before it reaches a higher degree of seriousness. If the incident reported through this mechanism constitutes prohibited conduct under Section 2 of this policy, the Inquiry Committee shall deal with the complaint accordingly

داخلہ جات

انڈرگریجویٹ / انڈرگریجویٹ (پانچواں سمسٹر) اور ایم بی اے کی سطح کے پروگراموں کے قواعد و ضوابط

عمومی قواعد:

- ۱۔ تمام پروگرامز کی میرٹ والی نشستوں پر داخلہ اوپن میرٹ کی بنیاد پر ہوگا۔
- ۲۔ ہر امیدوار، اس کے والد / والدہ یا سرپرست بوقت داخلہ ایک بیان حلفی جمع کرائے گا کہ امیدوار سیاست میں ملوث نہیں ہوگا۔ بیان حلفی جمع نہ کرانے کی صورت میں داخلہ نہیں دیا جائے گا۔ داخلے کے بعد اس بیان حلفی سے روگردانی کی صورت میں اسے ادارے سے بغیر کوئی نوٹس دیئے نکال دیا جائے گا۔ اس کے سیاست میں ملوث ہونے کے عمل کا فیصلہ سربراہ اداہ کی مہر اور دستخط سے جاری ہوگا اور اس پر سپریم کورٹ آف پاکستان کے علاوہ کہیں بھی سوال نہیں اٹھایا جاسکے گا۔ (بحوالہ فیصلہ سپریم کورٹ آف پاکستان، بتاریخ یکم جولائی ۱۹۹۲ء، حقوق انسانی کیس نمبر ۱۹۹۲/۱۷۵.۲۱۸)
- ۳۔ ایسا امیدوار جو کسی کالج یا یونیورسٹی کے کسی شعبے میں چھ ماہ سے زیادہ انڈرگریجویٹ کی سطح پر پڑھتا رہا ہو / اس سطح کے کسی پروگرام میں داخلے کا اہل نہیں ہوگا۔
- ۴۔ ایسا امیدوار جو پہلے ہی کسی اور مضمون میں انڈرگریجویٹ ڈگری لے چکا ہو کسی دوسرے انڈرگریجویٹ پروگرام میں داخلہ نہیں لے سکے گا ماسوا اس کے کہ کوئی استثنیٰ موجود ہو۔
- ۵۔ ایسے امیدوار جو بوقت داخلہ سرکاری، نیم سرکاری یا کسی خود مختار ادارے کے ملازم ہوں یا پھر یونیورسٹی کے کسی شعبہ / ادارے / یا کالج میں داخلے بعد کے بعد ملازم ہو جائیں، اپنے ادارے (جس میں ملازم ہوں گے) سے تحریری اجازت نامہ حاصل کر کے ہی یونیورسٹی طالب علم کی حیثیت اختیار کر سکیں گے۔
- ۶۔ فیس اور دیگر واجبات کی ادائیگی کا شیڈول آگے موجود ہے۔
- ۷۔ یونیورسٹی کے حکام کسی بھی امیدوار کو کوئی وجہ بتائے بغیر داخلہ نہ دینے کے مجاز ہیں۔
- ۸۔ وہ تمام داخلے جو غلط معلومات کی بنیاد پر یا متعلقہ حقائق کو چھپا کر لیے جائیں یا ان قواعد کے برعکس کیے گئے داخلے منسوخ تصور ہوں گے یا انہیں لازمی طور پر منسوخ کر دیا جائے گا۔

- ۹۔ تمام منتخب امیدوار فیس جمع کراتے وقت ایک میڈیکل سٹوفلیٹ جمع کرائیں گے۔ صرف یونیورسٹی میڈیکل افسر کی طرف سے جاری کئے گئے، میڈیکل سرٹیفکیٹس قبول ہوں گے۔ اس میں چالیس روپے فیس یونیورسٹی اکاؤنٹ میں بھی جمع کرانی ہوگی۔
- ۱۰۔ منتخب امیدوار۔ درج ذیل اصل اسناد اور کاغذات داخلے کے وقت پیش کریں گے اور ان کی حدود مصدقہ نقول بھی متعلقہ شعبے کو امتحانات اور ریکارڈ کے لیے مہیا کریں گے۔
- الف) اکیڈمک اسناد
- ب) حفظ قرآن کی سند (اگر ضروری ہو تو)
- ج) میڈیکل سٹوفلیٹ
- ۱۱۔ منتخب امیدواروں کی فہرست متعلقہ شعبے/ ادارے/ یونیورسٹی کالج کے نوٹس بورڈ پر آویزاں کی جائے گی اور یونیورسٹی کی ویب سائٹ پر بھی موجود ہوگی۔ انفرادی طور پر کسی طالب علم کو اس کے داخلے کی اطلاع نہیں دی جائے گی نہ ہی کسی شعبے/ ادارے یا کالج میں اس کے داخلے کی واپسی/منسوخی کی اطلاع دی جائے گی۔
- ۱۲۔ اپیل
- داخلے کے حوالے سے یونیورسٹی کی اپیل کمیٹی کسی بھی متاثرہ امیدوار کی شنوائی کرے گی۔

۱۳۔ ہاسٹلز میں داخلہ

- (i) یونیورسٹی ہاسٹلز میں محدود نشستوں پر سال میں ایک بار امیدوار کے نتیجے یا کارکردگی / میرٹ کی بنیاد پر داخلہ کیا جائے گا۔ تاہم غیر ملکی طالب علم اس شرط سے مستثنیٰ ہیں۔
- (ii) وہ امیدوار جو ہاسٹل میں رہنے کے خواہاں ہوں انہیں داخلے کی درخواست کے ساتھ ہی ہاسٹل میں داخلے کی درخواست دینی ہوگی۔
- (iii) تدریسی کام شروع ہونے سے پہلے ہاسٹلز میں بھی داخلے کر لیے جائیں۔
- (iv) بی ایس پروگرامز میں داخلہ لینے والے طالب علموں کو یونیورسٹی کی طرف سے طے شدہ قواعد کے مطابق ہاسٹلز میں داخلہ دیا جائے گا۔

خصوصی نوٹ:

- (i) ایم فل اور پی ایچ ڈی پروگرامز میں داخلے ایچ ای سی، اسلام آباد کی مروجہ پالیسی کے تحت کئے جائیں گے۔
- (ii) داخلہ جات کے قوانین میں کسی بھی قسم کی وضاحت کیلئے یونیورسٹی ایڈمیشن کمیٹی کا فیصلہ حتمی ہوگا۔

Semester Rules and Regulations (Undergraduate & Graduate Programs)

Copy of the University Semester Rules/ Regulations for the undergraduate and graduate programs can be obtained from the office of the Registrar on payment.

Students Discipline

1. Directorate of Students Affairs

This Directorate, headed by a senior teacher as Director, deals with all the matters relating to students' affairs, including discipline.

A. Discipline

1) No Student shall:

- i. Utter, do, or propagate, anything repugnant to Islam within and outside the precincts of the University/College;
- ii. Say or do anything which might adversely affect the honor and prestige of Pakistan, the University teachers and his/her educational institution;
- iii. Smoke in the classroom, laboratory, workshop, library, examination hall and University buses etc;
- iv. Form, or associate with an organization/ society/club, or any other body promoting caste distinctions and inciting parochial/ linguistic/regional feelings;
- v. Organize, or hold any function in the University except in accordance with the prescribed rules/regulations;
- vi. Collect money or receive donations or pecuniary assistance for or on behalf of the University or any University organization except with the written permission of the Syndicate;
- vii. Stage, incite, or participate in a walkout, strike or any other form of agitation which might create or is likely to create law and order problem for the University and affect or is likely to affect its smooth functioning;
- viii. Indulge in immoral activities, use indecent language, wear immodest dress, make indecent remarks, jokes or gestures or behave in an improper manner;
- ix. Cause disturbance to others;
- x. Disturb peace and tranquility of the Institution;
- xi. Keep or carry weapons, narcotics, immoral or subversive literature; and

xii. Use insalutary or abusive language or resort to violence against a fellow student or employee of the University.

2) Disciplinary action by the Principal of a Constituent/Affiliated College/Chairperson of the University Teaching Department/ Director of an Institute/Center and the Discipline Committee against the student(s) may be taken in one or more of the following forms depending upon the severity of the offence:

- i. A student may be fined.
- ii. A student may be placed on probation for a fixed period.

If during the period of probation he/she fails to improve his/her conduct, he/she may be rusticated or expelled.

iii. A student may be suspended from the rolls of a College/Institute/ Center/ Department for a period not exceeding two weeks at a time, excluding the suspension if any, not exceeding 10 days, at one time ordered by the Principal of the College/ Director of the Institute/Center/ Chairperson of the Department/the Discipline Committee (constituted under Statute-11 of the First Statutes) pending inquiry into the misconduct of the student(s).

iv. A Student may be rusticated/ expelled, or asked to withdraw from the College / Institute / Center / Department in the manner hereinafter mentioned.

The following amendment is made vide notification No.Legal/D-1188 dated 22-01-2020

1. Expelled from the University Rolls and his/her entries banned in the University with immediate effect.

OR

2. (i) Rusticated
(ii) A fine of Rs.20,000/-
(iii) Barred from getting admission in any program of University in future.
(iv) Hostel allotment is cancelled and no hostel allotment in future.

OR

3. (i) On probation
(ii) A fine of Rs.25,000/-
(iii) Barred from getting admission in any program of University in future.
(iv) Hostel allotment is cancelled and no hostel allotment in future.

OR

4. (i) He/She will be under observation till the completion of study
(ii) A fine of Rs.20,000/- to be paid, immediately.
(iii) Barred from getting admission in any program of University in future.

(iv) His/Her parents/Guardian will meet the Vice-Chancellor and submit an Affidavit on judicial paper to the effect that his/her Son/Daughter will not create any problem in future, duly attested by First Class Magistrate.

B. Regulations Relating to Rustication, Expulsion and Withdrawal

1. Rustication, whenever imposed on a College/University student, shall always mean the loss of one academic year in so far as his/her Examination are concerned. The period of absence from the College/ University Teaching Department/Institute/ Center will, however, depend upon the time of the year when the penalty is imposed. The student under rustication may at the discretion of the Principal of the College/ Chairperson of the Department / Director of the Institute/Center be permitted to rejoin the class in the same College/Department/ Institute/Center in the beginning of the next academic year.

A rusticated student once re-admitted and again found creating disturbance/ indiscipline, etc. will be expelled from the University.

2) A Student expelled from a College/ University Teaching Department/Institute/ Center shall not be re-admitted into the same College / Department/Institute/Center or into another College/Department/Institute/ Center without the approval of the Syndicate. Re-admission shall in no case be granted before the expiry of one academic year from the date of expulsion.

C. College / Departmental Council

Each College/Institute/Center/Department shall constitute a Council to consider and decide the cases of expulsion, rustication and withdrawal of student(s). The council shall consist of the Principal / Director / Chairman of the College/Institute/Center/ Department and two members of the teaching staff to be nominated by the Principal / Director/ Chairman of whom one shall be the student's advisor. The Principal/Director/Chairman of the College/Institute/Center/Department shall be Chairman of the Council who may pass such orders as he may deem fit. Other members shall act in an advisory capacity. The Principal/Director/Chairman shall communicate to the Registrar the name of the members of the council in the beginning of every academic year.

D. Reporting of the Case

Cases of rustication and expulsion shall be

reported to the University by the Principals/Chairperson/Directors of the Department concerned for registration and notification. If a case of rustication/expulsion is revised by the Principal/Chairperson/Director of the College/Department/Institute/Center concerned, it shall be reported to the University with reasons for revising the order and brought to the notice of the Syndicate by placing the case on the Agenda.

E. Welfare

Each Affiliated / Constituent college and University Teaching Department/Institute/Center shall set up a Welfare Committee in order to be in touch with the students, to deal with their problems and look after their welfare in general. The Committee shall consist of the Principal/Director/Chairperson of the College/Department/Institute/Center and two members of the teaching staff to be nominated by the Principal / Director/Chairperson concerned of whom one shall be the students' advisor.

F. Code of Honor

The following Code of Honor enunciating the basic principles of conduct expected of a student should be propagated through the Principals of the Affiliated College/Constituent Colleges and the Chairman/Director of the University Teaching Departments/Institute/Center:

- 1) All Students must have faith in and respect for the ideology of Pakistan.
- 2) All Students must in matters of religion respect the convictions of others.
- 3) Every student is expected to:
 - i. Be Loyal to Pakistan;
 - ii. Obey the Law of the land as well as the Rules & Regulations of the University/College;
 - iii. Maintain law and order as well as the dignity and prestige of the University/College;
 - iv. Protect the property of the University/College;
 - v. Show due respect to elders, teachers and outside visitors;
 - vi. Work hard and co-operate in completing the courses of study within the prescribed period.

G. Discipline Committee

The Discipline Committee constituted under Statute-11 of the first Statutes appended as schedule to the BZU Act, 1975, shall

investigate, deal with, hear and punish the following classes of cases of misconduct and indiscipline among the students on the rolls of the University teaching Department / Institute / Center / Constituent College in accordance with the aforementioned Regulations:

- i. Case(s) where the students of more than one department are involved and the case(s) cannot be conveniently dealt with at the level of the Department/ Institute/Center/ Constituent College.
- ii. Such other cases as may be referred to the committee by the Vice-Chancellor.

H. Appeal

- i. The student(s) who has/have been rusticated/expelled may prefer an appeal with the Chairman Syndicate within 15 days of the date of notification.
- ii. If a case of rustication/expulsion/withdrawal is revised by the Chairman of the Syndicate on the basis of an appeal, it shall be brought to the notice of the Syndicate alongwith reasons for revising the original order.

I. Indulgence in Politics

Every candidate and his/her parents/guardian shall at the time of admission give an undertaking that he/she shall not indulge in politics, failing which, he/she shall not be allowed admission. And if, after the admission, he/she violates such an undertaking i.e. indulges in politics, he/she shall be expelled from the institution without further notice. The finding with regard to "indulgence in politics" given by the Head of the Institution under his seal and signatures shall be final and shall not be questioned except only before the Supreme Court of Pakistan.



Dr. Muhammad Zubair Iqbal (SFAHE)
Dean

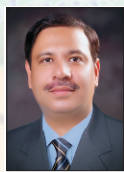


Faculty of Arts and Social Sciences



Prof. Dr. Omar Farooq Zain

Department of International Relations
Chairman



Prof. Dr. Muhammad Ramzan Sheikh

School of Economics
Director



Prof. Dr. Muhammad Javed Akhtar

Pakistan Study Centre
SMT



Dr. Irum Awan

Department of Applied Psychology
Chairperson



Dr. Turab ul Hassan Sargana

Department of History & Civilization Studies
Chairman



Prof. Dr. Tahir Mehmood

Institute of Media & Communication Studies
Director



Prof. Dr. Bashir Hussain

Department of Education
Chairman



Dr. Malik Mureed Hussain

Department of Gender Studies
Chairman



Prof. Dr. Muqarrab Akbar

Department of Political Science
Chairman



Prof. Dr. Syeda Azra Batool

Department of Sports Sciences
Chairperson



Prof. Dr. Tahir Mehmood

Institute of Social & Cultural Studies
Director



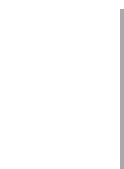
Prof. Dr. Kamran Ishfaq

Department of Sociology
Chairman



Dr. Sophiya Umar
Associate Professor

Multan College of Arts
Principal



Department of Philosophy and Interdisciplinary Studies



Dr. Basit Nadeem
Senior Most Teacher

Department of Geography & Disaster Management
Senior Most Teacher

School of Economics

Established

Department of Economics was established in 1975 & now has been upgraded to School of Economics since 2015

Academic Programs

- i) ADA in Economics (2-Years), (Morning & Weekend)
- ii) BS (4-Year), (Morning & Afternoon)
 - a) BS Economics (Morning & Afternoon)
 - b) BS Economics with Finance (Morning & Afternoon)
 - c) BS Economics with Business (Morning & Afternoon)
 - d) BS Economics with Data Sciences (Morning Weekend)
- iii) BS Economics (5th Semester), (Morning & Afternoon)
- iv) M.Phil. Economics (Afternoon & Weekend Program) (1.5 Year Program)
- v) PhD Economics (Morning)
- vi) Postgraduate Diploma in:
 - a) Logistics and Transport Economics
 - b) Health Economics
 - c) Industrial Economics
 - d) Stock Exchange
 - e) International Trade
 - f) Digital Economy
 - g) Forex & Crypto Trading

(1-year, Weekend Program)

Enrollment

BS Economics, BS Economics with Finance, BS Economics with Business, BS Economics with Data Sciences, BS Economics (5th Semester), M.Phil. Economics, Postgraduate Diplomas & PhD(Economics)

See the relevant chart at the end.

Prerequisites

For BS

Intermediate (F.A./F.Sc./HSSC), I.Com, ICS, or equivalent qualification recognized by HEC with at least 40% marks, in aggregate.

For BS (5th Semester)

B.A./B.Sc./B.Com/ADA/ADS/ADP, with aggregate 40% marks.

For Postgraduate Diplomas

Graduation or an equivalent.

For M.Phil. Economics

BS (4-year) degree or equivalent (16 years of education) in Economics, Development Economics/Development Studies, Business, Commerce, Finance, Accounting, Banking & Finance, Political Science, Sociology, Psychology, Education, Anthropology, International Relations, or related disciplines from an HEC-recognized institution. This includes degrees such as BS Economics, BS Economics with Finance, BS Economics with Business, B.Com (Hons), BBA (Hons), BS Accounting & Finance, BS Banking & Finance, M.Com, MBA (16 years), or equivalent.

For PhD Economics

MPhil/MS or equivalent degree (minimum 18 years of education) in Economics, Business Economics, Economics & Finance, Business Administration, Public Administration, Public Policy, Political Science, Pakistan Studies or related disciplines from an HEC-recognized institution. This includes MPhil Economics, MPhil Business Economics, MPhil Economics & Finance, MS Business Administration, MBA (17.5/18 years), or equivalent.

Faculty of School of Economics

Professor

Dr. Muhammad Ramzan Sheikh Director
 Dr. Muhammad Zahir Faridi Incharge Library/
 Coordinator M.Phil Program

Dr. Syeda Azra Batool

Dr. M. Omer Chaudhry

Associate Professor

Dr. Fatima Farooq

Assistant Professor

Mr. Raheel Abbas Kalroo

Ms. Sadia Bibi

Dr. Rashid Ahmad

Dr. Salyha Zulfiqar Ali Shah

Dr. Furrukh Bashir

Dr. Farzana Munir (TTS)

Dr. Sidra Ilyas

Dr. Muhammad Ayoub

Dr. Muhammad Faheem

Dr. Khawaja Asif Mehmood

Dr. Sajid Ali

Dr. Abubakar Mirza (TTS)

I.A Hanfi State Bank Chair

Prof. Dr. Talat Anwar

Vision

Our vision is to cultivate and disseminate profound knowledge in the field of Economics to inspire innovative solutions for sustainable development, shaping a better future for Pakistan and the world.

Mission

We aim to advance knowledge and understanding of economics through exceptional education, impactful research, and community engagement. By offering innovative and responsive educational programs at both the undergraduate and graduate levels, we seek to address local, national, and global economic needs. Our focus is on delivering real-time, practical solutions to complex economic challenges through collaborative learning, adaptive teaching methods, and a commitment to sustainable development. We foster critical thinking, analytical skills, and ethical values, empowering students and scholars to contribute to policy innovation and promote inclusive development. Our pride lies in our culture of academic excellence, professionalism, and our dedication to producing socially responsible graduates who are prepared to lead with integrity and make a positive impact on both Pakistan and the global community.

Goals

- To deliver high-quality, innovative, and research-informed education at undergraduate and graduate levels to build strong foundations in economic theory and application.
- To encourage impactful and interdisciplinary research that addresses local, national, and global economic challenges, fostering policy-relevant solutions for sustainable development.
- To cultivate critical thinking, analytical capabilities, and ethical values among students and scholars to prepare them for leadership in economic policy, academia, and industry.
- To strengthen community engagement and industry partnerships to enhance the social relevance and real-world application of economic knowledge and skills.
- To integrate sustainability and inclusivity into all aspects of academic and institutional operations to contribute meaningfully to Pakistan's and the world's development goals.
- To equip students with the skills, mindset, and professional ethics to thrive in diverse global contexts and contribute to the global economy with responsibility and impact.

- To promote a culture of lifelong learning through adaptive teaching methodologies and continuous professional development for both students and faculty.

Introduction

The Department of Economics is one of the pioneer departments of the university when it started functioning in 1975. Since the department of Economics was upgraded to School of Economics in 2015, it has become the leading institution in teaching and research among the social sciences, commerce and management. The school has produced thousands of graduates so far who are serving in various national and international institutions across the country and abroad. At present, there are 17 faculty members in the school. All of them hold Ph.D. degrees from renowned universities. The director has also completed his post doctoral research from London School of Economics, UK. The faculty members are producing significant number of research papers annually being published in HEC approved national and/or international research journals. The faculty members have competency in diverse branches of Economics. The School of Economics is more competitive as compared to other departments/institutions working all over Pakistan due to its highly committed, motivated and well trained faculty.

The school offers a wide range of courses in the field of Economics. The school is running BS 4-years program with the purpose to provide the essential knowledge and skills of Economics to the students. Keeping in view the present day requirements of the subject and to facilitate the aspirants of Economics to have wider job placement as per future market needs and to nurture solid base of Economics since they go for Higher Studies, the School is now offering BS in three other sub fields of the same discipline (such as BS Economics and Finance, BS Business Economics and BS Economics with Data Sciences) which are duly recognized by the HEC. Moreover, such programs are being successfully run by many International Universities worldwide. The School of Economics is already offering exciting and academically challenging postgraduate degree of BS Economics. The program provides expertise in Development Economics, Financial Economics and Econometrics with emphasis on quantitative tools such as Mathematics, Statistics and Computer applications in addition to core courses. The main feature of the course is its blend of core economic concepts and principles with modern research methods. The school is producing more than 180 postgraduates on average annually.

To cater the needs of CPEC, the School of Economics has also initiated five important Postgraduate Diplomas in Logistics and Transport Economics, Health Economics, Industrial Economics, Stock Exchange, Digital Economy, Forex & Crypto Trading and International Trade.

Currently 1100 Students are studying at the School. The School also aims at promoting research on various local and national issues. For this purpose, it has introduced M. Phil. Economics, M. Phil. Business Economics and Ph.D. Economics programs. The school has produced successfully more than 500 M.Phil Economics and 57 Ph.D. scholars so far.

Recently, Bahauddin Zakariya Univeristy Multan has signed MOU between School of Economics, Bahauddin Zakariya University and School of Economics, Finance & Banking of Universiti Utara Malaysia (UUM) and Putra Business School (PBS), UPM, Malaysia to make arrangements mutually for students/faculty exchange programs among other initiatives. A part from it, this MOU will strengthen the academic and research activities of the School of Economics (BZU) with the cooperation of Universiti Utara Malaysia (UUM) and Putra Business School (PBS), UPM, Malaysia.

The school has a library of more than 5000 books, plus a collection of national and international journals. Computer facilities including WiFi are also available in the School. The school also arranges some co-curricular and extra-curricular activities for the students to sharpen their abilities and performance.

Admission

Admissions are made by the following Departmental Admission Committee according to the criteria laid down by the University.

Admission Committee of All Programs:

All the Faculty Members of the School of Economics are the part of the Admission Committees and will be notified by the Director at the time of Admissions

The committees will look after the admission process of all programs and can be accessed for interpretation of the rules and regulations.

Former Chairmen of the Department of Economics

The following distinguished Economists have served as Chairman to the Department of Economics since 1975 to 2015:

- Prof. Miraj-ud-Din
- Prof. Dr. Abdul Hafeez Chaudhry
- Prof. Dr. Karamat Ali
- Prof. Dr. Shah Nawaz Malik
- Prof. Dr. Toseef Aziz
- Prof. Dr. Imran Sharif Chaudhry

i. ADA in Economics (2-Years)

(Morning, Afternoon & Weekend)
(Semester System)

Eligibility

Intermediate (F.A./F.Sc./HSSC), I.Com, ICS, or equivalent qualification recognized by HEC. with 40 % marks are eligible for admission to ADP in Economics.

Determination of Merit

The merit will be determined according to the criteria laid down by the University.

Scheme of Studies is available on University Website

ii. BS Economics

Morning/Evening
(Semester System)

Eligibility

Intermediate (F.A./F.Sc./HSSC), I.Com, ICS, or equivalent qualification recognized by HEC. with 40 % marks are eligible for admission in BS Economics.

Determination of Merit

The merit will be determined according to the criteria laid down by the University.

Scheme of Studies is available on University Website

iii. BS Economics with Finance

Morning/Evening
(Semester System)

Eligibility

Intermediate (F.A./F.Sc./HSSC), I.Com, ICS, or equivalent qualification recognized by HEC. with 40 % marks are eligible for admission in BS Economics with Finance.

Determination of Merit

The merit will be determined according to the criteria laid down by the University.

Scheme of Studies is available on University Website

iv. BS Economics with Business

Morning/Evening
(Semester System)

Eligibility

Intermediate (F.A./F.Sc./HSSC), I.Com, ICS, or equivalent qualification recognized by HEC. with 40 % marks are eligible for

admission in BS Economics with Business.

Determination of Merit

The merit will be determined according to the criteria laid down by the University.

Scheme of Studies is available on University Website

v. BS Economics with Data Sciences

**Morning/Weekend
(Semester System)**

Eligibility

Intermediate (F.A./F.Sc./HSSC), I.Com, ICS, or equivalent qualification recognized by HEC. with 40 % marks are eligible for admission in BS Economics with Data Science.

Determination of Merit

The merit will be determined according to the criteria laid down by the University.

Scheme of Studies is available on University Website

i. BS Economics (5th Semester)

**Morning/Evening
(Semester System)**

Eligibility

The candidates who have passed BA/B.Com/B.Sc/ADA/ADS/ADP Examination, securing at least 40% marks in aggregate are eligible for the admission.

Determination of Merit

The merit will be determined according to the criteria laid down by the University.

Scheme of Studies is available on University Website

ii. M.Phil. Economics

**Evening /Weekend Program
(Semester System)**

In order to promote research on various local and national issues, the School introduced M.Phil. program in the early 1990s on annual basis. In 2002, M.Phil. program was converted into semester system. This postgraduate study and research program is running successfully and the candidates after obtaining degrees are serving in various governmental and non-governmental organizations. The program is also helping the candidates who later on intend to register for a Ph.D. program.

Admission Criteria and Scheme of Studies is available on University Website

iii. PhD Economics (Morning)

Admission Criteria and Scheme of Studies is available on University Website

iv. Postgraduate Diploma in

1. Logistics and Transport Economics
2. Health Economics
3. Industrial Economics
4. Stock Exchange
5. International Trade
6. Digital Economy
7. Forex & Crypto Trading

**1-Year, Weekend Program
(Semester System)**

Admission Criteria and Scheme of Studies is available on University Website

Institute of Social & Cultural Studies

Established	2012
Academic Programs	BS Anthropology (Morning/Evening) BS Anthropology (5th Semester/ADA/ADS) (Morning/Evening/Weekend) BS Library and Information Sciences (Morning/Evening) BS Library and Information Sciences (5th Semester/ADA/ADS) (Morning/Evening/Weekend) BS Social Work (Morning/Evening) BS Social Work (5th Semester/ADA/ADS) (Morning/Evening/Weekend) BS Public Finance (Morning/Evening) BS Public Finance (5th Semester/ADA/ADS) (Morning/Evening/Weekend) BS Criminology (Morning/Evening) BS Criminology (5th Semester/ADA/ADS) (Morning/Evening/Weekend) M.Phil Anthropology (Morning/Evening/Weekend)
Admission Criteria	45% Marks in F.A/F.Sc/ICS/I.Com or Equivalent degree.
Prerequisites	See the relevant chart at the end.

Faculty:

Professors

Prof. Dr. Tahir Mahmood Director

Associate Professors

Dr. Shahzadah Fahad Qureshi

Assistant Professors

Dr. Altaf Ghani Bhatti

Dr. Muhammad Shahzad

Dr. Tayyaba Batool Tahir

Introduction

The Institute of Social & Cultural Studies (previously known as Institute of Social Sciences) has been established in 2012 to impart quality education in the fields of Social Sciences. The Institute is offering programs in various fields of social sciences like Anthropology, Public Finance, Criminology, Social Work and Library & Information Sciences. The Institute aims to prepare students for managerial positions and to train them as leaders in nation building activities, policy analysis, program evaluation, and management in the public and private sectors.

These programs are producing very useful manpower for national and international market. The Institute prepares candidates with skills that enable them to work in multiple settings from national, state, and local government; and in think tanks, consulting firms, multilateral institutions and non-profit organizations.

The Library of the Institute harbors 8000 latest books covering almost every subject of the Social & Cultural Studies for the benefit of students and the faculty. The Library is also equipped with fully functional centrally air-conditioning system. The area of the library corresponds with number of books. In near future, all the catalogues will be digitalized along with the availability of digital books /eBooks.

ANTHROPOLOGY

Introduction

4-year BS Programs in Anthropology were started in 2012 in ISS.

The discipline of **Anthropology** ensures the students to get a strong disciplinary foundation with grounding in theory and methods, along with a choice of courses that will allow them to pursue more specialized interests during the course of the program. The Anthropology program reflects the interests of the faculty and students in the areas of research ranged from the study and examination of Bonded Labor, Legal Anthropology, Gender and Power Systems, the Ethnography of Pakistan and its Regions, the Anthropology and Sociology of Religion and Religious Fundamentalism, Medical Anthropology and the Anthropology of Art.

Strengthening of Field Research

In **BS Anthropology** and **BS Anthropology (5th Semester) Programs**, seven and three semesters of course work respectively and one semester compulsory fieldwork are the distinctive features of the programs, which set it special from other Social Sciences subjects. During Anthropological fieldwork, the students have to live in their respective research sites. On the basis of their extensive fieldwork, students are required to write their thesis. The program provides the students an opportunity to learn how to analyze the field data.

It also helps them to develop deep insight about Pakistani Society and culture. Now realizing the changing trends in Social Sciences world over, and keeping in view the scope of new developments in the country and new emerging issues, emphasis has been shifted to problem oriented research studies so that the graduates of Anthropology could effectively contribute in the development of the country by identifying the issues of masses and the changes in the society. The focus of the program is now more on current issues such as social change and development, effects of globalization, environment, family planning, social problems, child labor, women & child rights, mother & child health, education and gender issues etc.

Scope of Anthropology

It is well established now that after completion of Anthropology degree, the students participate in nation building activities. The graduates of Anthropology are actively involved in development activities such as, rural development, population planning, forestry development, rural health schemes, and community development. The training imparted in the Institute enables the students to contribute effectively in the

development of the country.

Note: Scheme of Studies is available with office of the Institute

CRIMINOLOGY

Introduction

The Institute offers **BS Criminology and BS Criminology (5th Semester)** programs. BS 4-year was started in 2014. This program at BS level focuses on the systematic study of crimes as a sociopathological phenomenon, the behavior of criminals, and how the social institutions evolved to respond to crime. The program includes instruction in the theory of crime, psychological and social bases of criminal behavior, social value systems and the theory of punishment, criminal law and criminal justice systems, penology, rehabilitation and recidivism, studies of specific types of crime, social attitudes and policy, and applications to specific issues in law enforcement administration and policy.

Scope

The world has evolved into a very complex reality. The methods and techniques of crime have also changed which has made it difficult to combat with it and establish a peaceful society. A student in the subject of criminology is better equipped to deal with the complex nature of crimes in this high-tech world. The research and studies in the field of criminology enhance the capability of the society to eradicate crime as much as possible. The objective of Criminology is the development of a body of general and verified principles pertaining to the process of law, crime and treatment or prevention of crime. Criminology has its roots in a multi-disciplinary base comprising of sociology, psychology, criminal jurisprudence, political science, history, social work, economics, philosophy, anthropology, public administration, medicine and biology, genetics, computer science, and education.

Note: Scheme of Studies is available with office of the Institute

SOCIAL WORK

Introduction

The Institute is offering **BS Social Work and BS Social Work (5th Semester)** Programs. Social Work is the professional activity of helping individuals, groups, or communities enhance or restore their capacity for social functioning and creating societal conditions favorable to this goal. Social Work practice consists of the professional application of Social Work values, principles, and techniques to one or more of the following ends: helping people

obtain tangible services; counseling and psychotherapy with individuals, families, and groups; helping communities or groups provide or improve processes. The practice of Social Work requires knowledge of human development and behavior of social, economic, and cultural institutions and of the interactions of all these factors. Social Work is concerned and involved with the interactions between people and the institutions of society that affect the ability of people to accomplish life tasks, realize aspirations and values, and alleviate distress. These interactions between people and social institutions occur within the context of the larger societal good.

Scope

Good governance cannot play its effective role unless society involves with it in the form of Social Work. Moreover, eradication of poverty and progression in the society can also be achieved with the help of the Social Work. The student in the subject of Social Work are involved in the development of Social schemes and organizations in order to support and develop the social set up. In fact they are involved with government through different non-government organization and provide their skills and expertise for the alleviation of poverty and ignorance. This provides a wonderful opportunity for a well-developed middle class society.

Note: Scheme of Studies is available with office of the Institute

LIBRARY and Information SCIENCES

Introduction

The Institute offers **BS Library Sciences and BS Library Sciences (5th Semester)** Programs. Library Science contemplates our personal, intellectual and physical relationship to the library as this venerable institution and the information it contains is being radically transformed by the digital era. The students in Library Science explore the library system scientifically through its unique forms, attributes and systems from public stacks to private collections, from unique architectural spaces to the people who populate them, from traditional card catalogues to that ever-growing "cyber-library," the World Wide Web.

Note: Scheme of Studies is Available with office of the Institute

PUBLIC FINANCE

Introduction

BS in Public Finance and BS Public Finance (5th Semester) Programs have been designed to develop and provide skillful managers in the area of Public Finance. 4-year BS programs in Public Finance were started in 2014. The program is designed for young professionals who seek rigorous education and training in the said area. In these program, students learn how to actively participate in the processes of public finance. Students are prepared to become professional practitioners by developing analytical skills and practical appreciation of the processes of public finance. During these program, students are encouraged to get real world knowledge of public finance.

Scope

After completion of degree in Public Finance, the students can have the opportunity to participate in nation building activities. The graduates of Public Finance are expected to work in key planning and financial bodies of the country like Planning Commission, State Bank of Pakistan, Ministry of Finance etc.

Note: Scheme of Studies is available with office of the Institute

Department of Education

Established 1986

Academic Programs

BS (4-Year) (Morning/Evening)
B.Ed. (Hons.) 4-Year Elementary (Morning)
BS Special Education 4-Year (Evening)
BS 4-Year Educational Planning & Management (Morning)
BSEducation Post Associate Degree (2-year) (Morning/Evening)
BS Special Education Post Associate Degree (2-year) (Evening)
BS Educational Planning & Management Post Associate Degree (2-year)(Morning/Weekend)
B.Ed 1.5 Year (Secondary) (Morning/Evening)
M.Phil Education (Evening)
M.Phil Educational Planning & Management (Evening)
Ph.D in Education

Enrollment

BS, B.Ed (Hons.) Elementary, BS EPM/BS Special Education (4Year), BS Education/ Special Education/E.P.M Post Associate Degree (2-year)
B.Ed. (1.5 Years) Secondary, M.Phil. (Education/E.P.M)
Ph.D.

Prerequisites

See the relevant chart at the end.
BS Education/ B.Ed. (Hons.) Elementary/BS Special Education, BS EPM 4 Years
Intermediate (F.A/F.Sc OR Equivalent)
BS Education/ Special Education/ E.P.M Post Associate Degree Programs
B.A./B.Sc./ADA/ADS/ADE(2-Years Course)
B.Ed. Secondary (1.5 Year)
All Master/BS 4-Year degree in any subject (16-Years Education)
M.Phil Education
BS/M.A Education/B.Ed. (Hons.) Elementary/M.Ed./B.Ed.(1.5) Secondary)
M.Phil E.P.M
BS/M.A. Education/BS EPM/M.A EPM B.Ed. (Hons.) Elementary/M.Ed./M.A/ B.Ed. (1.5 Years) Secondary
Ph.D.
M.Phil Education./MS Education

Faculty

Professor

Prof. Dr. Bashir Hussain Chairman
Prof. Dr. Muhammad Dilshad

Associate Professor

Dr. Asia Zulfqar

Assistant Professor

Ms. Saira Mushtaq
Dr. Iram Gul Gillani
Dr. Zahida Aziz Sial
Dr. Mubashrah Jamil

Dr. Erum Aslam Khan

Dr. Farah Deebea

Dr. Afrina Afzal

Dr. Hina Kosar

Dr. Muhammad Nadeem Iqbal (Special Education)

Dr. Farah Latif Naz (OPS)

Introduction

The Department of Education was established in September, 1986, with the major purpose to produce competent, enlightened and well-disciplined teachers at the Master level, through M.A. Education and M.Ed. for both Arts and Science Students. Later on M.Phil., Ph.D. and BS 4-year programs were also added to these programs.

Initially, the Department started with four teachers. The staff strength has now grown to fifteen. Out of these, seven are Ph.D and others are M.Phil. degree holders. The initial enrolment in M.A. Education and M.Ed., was 48 students which has, at present, gone upto a round 400. The library of the Department is adequately equipped with relevant text books and reference literature. The Department also houses two science laboratories equipped with relevant material and one computer laboratory. having latest computer systems connected with the University local area network and internet.

Programs of Study

B.Ed. 1.5 Years (Secondary) (E/W Program)

B.Ed. (Secondary) is a new professional degree program. The main purpose of this program is to train pre-service as well as in-service teachers for secondary schools to by developing their pedagogical skills and thereby enabling them to apply for various teaching posts.

Admission Committee (B.Ed. Secondary, 1.5 Years)

Prof. Dr. Bashir Hussain	Chairman
Dr. Iram Gul Gillani	Secretary
Dr. Zahida Aziz Sial	Member
Dr. Muhammad Nadeem Iqbal	Member

B.Ed. (Hons) Elementary (4 Years) (Morning)

(Comprises of 8 Semesters)

B.Ed. (Hons) Elementary is a 4-Year professional degree program being run at the Department of Education. The program offers a variety of courses, frequent school practicum and project/research work. The main purpose of this program is to produce well trained teachers for schools.

Admission Committee B.Ed. (Hons) Elementary (4 Years)

Prof. Dr. Bashir Hussain	Chairman
Dr. Zahida Aziz Sial	Secretary
Ms. Saira Mushtaq	Member
Dr. Hina Kaousar	Membe

BS Education (4 Years) (Morning/Evening)

(Comprises of 8 Semesters)

The program is based on 8 semesters. The basic purpose of the program is to develop an interdisciplinary approach for student's development and grooming. The first four semesters comprise of various courses related to the variety of disciplines. Remaining 4 semesters offer courses related to discipline of Education.

Admission Committee BS Education (4 Years)

Prof. Dr. Bashir Hussain	Chairman
Dr. Asia Zulfqar	Secretary
Dr. Farah Latif Naz	Member
Dr. Hina Kaousar	Membe

BS /ADS SPECIAL EDUCATION AND BS SPECIAL EDUCATION (5th SEMESTER (EVENING) PROGRAMS

Introduction

The Department of Education offers 4-Year **B.S Special Education** and the **BS Special Education Post Associate Degree** programs during the current session. These programs at BS Levels focus on the systematic study of special education. This program includes instructions in the theory of special education, psychological administration, social basis of administrative attitude, problems and practices in special education, assessment in special education, specialization in mental retardation, neurological disorder, and orthopedic disorder.

Scope

Special Education can play vital and effective role in the society. Moreover, eradication of poverty, sense of responsibility, better living standard, and progression in the society can also be achieved with the help of special education. The students in the subject of special education are constantly involved in the betterment of visual impairment, reduction in mental retardation and improvement in hearing impairment. It also provides facilities of guidance, counseling, and therapeutic services for disable persons. This provides a wonderful opportunity in a well developed middle-class society.

Admission Committee (BS Special Education) 4-Years (Evening)

1. Prof. Dr. Bashir Hussain (Chairman)
2. Dr. M. Nadeem Iqbal (Secretary)
3. Dr. Mubashrah Jamil (Member)
4. Dr. Afrina Afzal (Member)

Admission Committee BS Special Education Post Associate Degree Program (Evening)

1. Prof. Dr. Bashir Hussain (Chairman)
2. Dr. M. Nadeem Iqbal (Secretary)
3. Dr. Iram Gil Gillani (Member)
4. Dr. Zahida Aziz Sial (Member)

BS Education Post Associate Degree Program (Morning & Evening)

BS Education Post Associate Degree Program is a professional degree program. The main purpose of this program is to produce well trained teachers for schools at the Elementary and Secondary levels. However, the degree holders of BS Education can also join Colleges, Universities as Lecturers. In addition, they are eligible to be subject specialists at higher secondary schools. The program offers a wide range of courses regarding knowledge and skills essentially required for an effective and efficient teacher training program.

Admission Committee

BS Education Post Associate Degree Program

Prof. Dr. Bashir Hussain	Chairman
Ms. Saira Mushtaq	Secretary
Dr. Zahida Aziz Sial	Member
Dr. Afrina Afzal	Member

The Committee looks after the admission process and can be accessed for interpretation of the rules and regulations.

Scheme of Studies is Available with the Department

Admission Criteria:

The merit will be determined according to the criteria laid down by the University.

BS EDUCATIONAL PLANNING & MANAGEMENT (4-Years & 2-Year)

Introduction

The Department of Education offers 4-year BS Educational Planning & Management (EPM) and 2-year BS Educational Planning & Management Post Associate degree programs during the current session. These programs have been designed for young professionals who seek vigorous training and education in the Planning and Management of Education. This Program at BS Levels provide strong foundations for the leaders and managers in the field of education in public as well as private sectors. These programs aims to develop the skills of dealing with the multiple issues of management of education in Pakistan. These trainings aim at converting professionals into reliable individuals who can turn the field of education into a highly beneficial social organization.

Scope

Educational Planning & Management is an important area in the field of Education which has been constantly evolving into an ever complex part of the society. Its effective planning and management can render the society into a progressive and developed one. The effective planning of education and its management is the only way to turn the society of Pakistan into a well-planned and managed social setup. The current socio-economic situation of Pakistan calls for an even better planned and managed education system.

Scheme of Studies is available with the Department

Admission Committee (BS Educational Planning & Management (Morning)

1. Prof. Dr. Bashir Hussain (Chairman)
2. Dr. Zahida Aziz Sial (Secretary)
3. Dr. Mubashrah Jamil (Member)
4. Dr. Erum Aslam Khan (Member)

Admission Committee BSE.PM (Post Associate Degree) (Morning)

1. Prof. Dr. Bashir Hussain (Chairman)
2. Dr. Erum Aslam Khan (Secretary)
3. Ms. Saira Mushtaq (Member)
4. Dr. Farah Latif Naz (Member)

M.Phil (Education & E.P.M)

M.Phil is a research based postgraduate program offered to Master Degree holders i.e. M.A.Education/M.Ed. The program is run under semester system with a total duration of four semesters (2-years). First two semesters comprise taught course work and the last two are fixed for thesis.

Admission Committee (M.Phil. Education)

Prof. Dr. Bashir Hussain	Chairman
Dr. Asia Zulfqar	Secretary
Dr. Farah Deebea	Member
Dr. Hina Kosar	Member

Admission Committee (M.Phil. E.P.M)

Prof. Dr. Bashir Hussain	Chairman
Prof. Dr. Muhammad Dilshad	Secretary
Dr. Asia Zulfqar	Member
Dr. Hina Kosar	Member

Scheme of Studies is available with the Department

Admission Criteria

The entry requirement for this research degree program is master degree in Education (M.A. Education and M.Ed. with at least 50% marks under the Annual System and 57% marks under the Semester System). Other details are the same as prescribed by the University.

Ph.D.

Ph.D. is a research-based postgraduate programme offered to students with M.Phil./ M.S. degree. The programme has two parts: first one comprising of course work of 18 credit hours (two semesters), following by a research thesis which is to be completed within the time limit as prescribed by the University. For the fulfillment of degree requirements, all the formalities are to be completed as per the standard laid down by the University.

Admission Committee (Ph.D.)

Prof. Dr. Bashir Hussain	Chairman
Dr. Asia Zulfqar	Secretary
Prof. Dr. Muhammad Dilshad	Member
Dr. Farah Deebea	Member

Scheme of Studies is available with the Department

Admission Criteria

The entry requirements for Ph.D. is M.Phil/ MS with at least CGPA of 3.00/4.00 under semester system or equivalent as per the University criteria. Other details are the same as prescribed by the University given under general rules and regulations available in the prospectus.

Department of History & Civilization Studies

Established	1976
Academic Programs	BS (4-Year) Morning/Evening, MA, M.Phil., Ph.D.
Enrollment	See the relevant chart at the end.
Prerequisites	BS History (4-Year) BS Heritage & Tourism (Evening) (4-Year) Intermediate F.A./F.Sc, D.Com/ICS or an equivalent examination BS History (5th Semester) BA/B.Sc./B.Com/ADA/ADP/ADS/BBA/BCS M.Phil. History (Specialization in Civilization Studies) BS/Master degree in Philosophy, Education, Sociology/Anthropology, History/ Pak Studies, Literature, Political Science & Related, International Relations, Geography, Economics, Architecture Archaeology, Islamic Studies with at least 50% marks in M.A (annual system) or CGPA 2.5/ 4.0 (under semester system) Ph.D. History M.Phil. History

Faculty

Chairman

Dr. Turab-ul-Hassan Sargana

Professor

Prof. Dr. Muhammad Shafique Bhatti

Associate Professor

Dr. Turab-ul-Hassan Sargana

Assistant Professor

Mr. Rehan Iqbal Students' Advisor (Male)

Dr. Muhammad Yasir Ali

Dr. Qaswar Abbas Khan Alvi

Visiting Faculty

Prof. (Retd) Dr. Abdul Rashid Khan Mr. Aslam Arif

Dr. Abdul Basit

Dr. M. Abuzar Khalil

Dr. Khawar Nawazish

Dr. Hammad Rasul

Dr. Attiya Khanum

Introduction

The Department of History was established in 1976, a year after the establishment of the University. Initially, the Department started functioning in a rented building in Gulgasht Colony, Multan. In 1980, it was shifted to Languages Block and finally in 1986 to its own building, the History and Political Science Block at the University campus. Department of History started a diploma program in Pakistan Studies which was later on upgraded to a regular MA Pakistan Studies program in 1986. The program of M.Phil. in History is running since spring 1997, while the Ph.D. program was offered from its beginning and the Department enrolled Ph.D. students. A number of scholars have received their Ph.D. degrees from this department and many other scholars are working on their Ph.D. projects at the moment. Regular course work for Ph.D. is also going on. The nomenclature of the Department was changed to "Department of History & Civilization Studies" in 2016.

The Department came into existence with a staff of three regular lecturers, one research scholar and one part time teacher. At present, the Department has the services of five regular teachers including four Ph.Ds. and one M.Phil. degree holders.

Program of Study

BS History (5th Semester)

Admission

The detail of seats for admission in BS History (5th Semester) program is given in Chart No.1. The Departmental Admission Committee, according to the admission/merit criteria laid down by the University, will make the admissions to M.A. Semester I.

Admission Committee

Dr. Turab-ul-Hassan Sargana	(Chairman)
Prof. Dr. Muhammad Shafique Bhatti	(Member)
Dr. Muhammad Yasir Ali	(Member)
Dr. Qaswar Abbas Khan Alvi	(Member/Secretary)

Eligibility

The candidates who have passed B.A./B.Sc./B.Com./BBA/BCS/ADA/ADS/ADP Examination, securing at least 45% marks in aggregate shall be eligible for admission in BS History program 5th semester.

Computation of Merit

The merit shall be determined according to the criteria laid down by the University.

Scheme of Studies for BS Program is Available with the Department

M.Phil. Program Semester System

Eligibility

- 1) A candidate who has done the BS or Masters in History/Pak Studies Philosophy, Sociology/Anthropology, Literature, Political Science & Related, International Relations, Geography, Education Economics, Architecture/Archaeology, Islamic Studies and qualified in the departmental test (General Test) is eligible for admission in M.Phil. History provided that he/she secured at least 50% marks in MA (annual system) or CGPA 2.5 under the Semester System.
- 2) For award of M.Phil./M.S./Equivalent degree, candidates will need to complete 30 credit hours, out of which at least 24 credit hours will be for course work and minimum 6 credit hours for research work/thesis.

Scheme of Studies is Available with the Department

Ph.D. Program

Enrollment for Ph.D.

- i. Enrollment**
M.Phil. History with 65% marks or CGPA of 3.0
- ii. Registration**
Enrollment will be converted into registration as Ph.D. scholar subject to:
 - i) The minimum CGPA should be 3.0 out of 4.0 (in the Semester System) or First Division (in the Annual System) in M.Phil./M.S./Equivalent Degree for admission in Ph.D.
 - ii) Passing of 18 credit hours course work offered by the Department.
 - iii) Admission test (subject-based) developed by the Department according to HEC Rules.
The minimum acceptable score for admission is 70% (Departmental Test) & for GAT (Subject) is 60%
 - iv) Passing of Comprehensive Examination.
 - v) Acceptance of synopsis by advanced Studies & Research Board.

Scheme of Studies is Available with the Department

Department of Gender Studies

Established 2012

Programs of Studies BS Gender Studies (4-year)
BS Gender Studies (5th Semester)
(Morning)
M.Phil
PhD

Enrollment Prerequisites See the relevant chart at the end.
F.A./F.Sc. for BS Gender Studies
B.A./B.Sc./ADA/ADP/ADS for BS Gender Studies (5th Semester)
BS or M.A (Gender Studies, Sociology, Psychology, Criminology, Social Work, Geography, Political science, Economics, International Relations, Pakistan Studies, History, Mass Communication, Environmental Sciences Anthropology) for M.Phil Gender Studies
M.Phil (Gender Studies, Sociology, Anthropology) for PhD Gender Studies

Faculty

Associate Professor

Dr. Malik Mureed Hussain Chairman

Assistant Professor

Dr. Kashif Siddique Students' Advisor (Male)

Lecturer

Ch. M Kashif Nadeem Incharge Examination
Mr. Basit Habib

Departmental Admission Committee

Dr. Malik Mureed Hussain Chairman
Ch. M Kashif Nadeem Member/Secretary
Mr. Basit Habib Member
Dr. Kashif Siddique Member

Introduction

The Department of Gender Studies came into existence as a result of the bifurcation of the Department of Gender Studies and Pakistan Studies in 2012 by Prof. Dr. Azra Asghar Ali (R). The Department of Gender studies offers the opportunity to explore traditional disciplines through an interdisciplinary perspective which focuses on the significance of gender as a social construct. New scholarly methods and theories arising from interdisciplinary study encourage students to examine historical and contemporary representations of women and men in different walks of life. It fosters scholarly investigation that recognizes gender as an important stream of reality that is vital for the establishment of equitable and just society. By initiating the Gender Studies Program, Bahauddin Zakariya University is in position to protect and promote the basic rights of women of this area, to eliminate all forms of violence against women, to remove the social obstacles in women's full participation in public life and decision making at all levels and finally, in the promotion of economic autonomy of women and their access to resources. The Department is raising gender consciousness and sensitivity among the people of

Southern Punjab. In this way, the Department develops caring, thoughtful and morally upright society, which will contribute more to its country, often in subtle ways. The Department also helps to promote the advancement of women by expanding and sharing knowledge through the stimulation and support of interdisciplinary research, education and public information. By launching the Gender Studies Program, Bahauddin Zakariya University has become the first institution in Southern Punjab to offer various kinds of research at BS, M. Phil and PhD levels in this particular field.

Admission BS (4-Year)

Admission is conducted according to the admission criteria laid down by the University. The merit shall be determined as aggregate marks in FA/F.Sc or equivalent plus 20 marks for Hifz-e-Quran.

Division of Seats

See the relevant chart at the end.

Scheme of Studies is Available with the Department

BS Gender Studies (5th Semester)

Admission Eligibility

Admission in the BS Gender Studies (5th Semester) will be granted to the applicants on the basis of their B.A./BSc./ADA/ADS/ADP results and performance in admission test (if required). Applicant must be at least a Graduate with a minimum of second division (45% marks), from a recognized University to be eligible for the admission in BS Gender Studies (5th Semester) Program.

Computation of Merit

The merit will be determined according to the criteria laid down by the University.

Note:

No provision of professional seats according to the decision of Admission Committee.

Division of Seats

See the relevant chart at the end.

Scheme of Studies is Available with the Department

Admission Eligibility and Computation of Merit

M.Phil. Gender Studies

The admissions shall be offered once a year as per the schedule notified by the University with the consent of the Department. All the candidates having the relevant qualifications or Master Degree in the relevant subject with at least 50% marks in Annual System or with 2.5/4.00 CGPA under semester system shall be eligible for admission to M.Phil class.

Eligibility and Determination of Merit

The merit will be determined according to the criteria laid down by the University.

Division of Seats

See the relevant chart at the end.

Scheme of Studies is Available with the Department

PhD Gender Studies

The admissions shall be held once a year as per schedule notified by the University with the consent of the Department. All the candidates with the required qualification are M.Phil in the subjects of Gender Studies, Sociology and Anthropology with CGPA 3.00/4.00 in MS/M.Phil under the Semester System in the above mentioned disciplines along with their performance in Admission Test (if notified in the Prospectus) shall be eligible for Admission in PhD Gender Studies. Admission of all students will be provisional and subject to the final approval by the Admission Committee Bahauddin Zakariya University, Multan.

Eligibility and Determination of Merit

The merit will be determined according to the criteria laid down by the University.

Division of Seats

See the relevant chart at the end.

Pakistan Study Centre

Established	1998 Department of Pakistan Studies
Academic Programs	2023 Pakistan Study Centre BS Pakistan Studies BS Computational Social Science ADA Pakistan Studies M.Phil Pakistan Studies P.hD Pakistan Studies
Enrollment	See the relevant chart at the end
Prerequisites for BS	F.A./F.Sc. for BS Pakistan Studies
Prerequisites for BS 5th Semester	B.A./B.Sc./ADA/ADS Pakistan Studies for BS Pakistan Studies (5th Semester)
Prerequisites for M.Phil	M.A./BS for M.Phil.
Prerequisites for Ph.D	M.Phil. for Ph.D.
Faculty	
Professor	
Prof. Dr. Javed Akhtar Salyana	SMT
Prof. Dr. Lubna Kanwal	
Assistant Professor	
Dr. Ahmad Sabat	
Departmental Admission Committee	
Prof. Dr. Javed Akhtar Salyana	Chairman/Convener
Prof. Dr. Lubna Kanwal	Member/Secretary
Dr. Ahmad Sabat	Member
Departmental Examination Committee	
Prof. Dr. Javed Akhtar Salyana	Chairman/Convener
Prof. Dr. Lubna Kanwal	Member/Secretary
Dr. Ahmad Sabat	Member
Departmental Doctoral/Research Committee	
PProf. Dr. Javed Akhtar Salyana	Chairman/Convener
Prof. Dr. Lubna Kanwal	Member/Secretary
Dr. Ahmad Sabat	Member
Departmental Discipline Committee	
Prof. Dr. Javed Akhtar Salyana	Chairman/Convener
Prof. Dr. Lubna Kanwal	Member/Secretary
Dr. Ahmad Sabat	Member

Introduction

The Department of Pakistan Studies came into existence as a result of bifurcation of the Department of History and Pakistan Studies on June 4, 1998. The Department of History and Pakistan Studies was established in 1976. Initially a diploma course in Pakistan Studies was introduced which was upgraded to a full-fledged M.A. Program in 1987.

The subject of Pakistan Studies is interdisciplinary that encompasses various aspects of Pakistan's history and culture. The main purpose of Pakistan Studies is to provide an in-depth understanding of Pakistan. BS Pakistan Studies is a degree program based on semester system. This program offers courses in History, Geography, Economics, Politics, Foreign Relations, Sociology and Literature of Pakistan. The Department of Pakistan Studies offers teaching and research facilities for BS, M.A., M. Phil. and Ph.D. in Pakistan Studies.

Admission

The detail of seats for admission in BS Programs, M. Phil. and Ph.D. the is given in the relevant chart at the end. The Departmental Admission Committee, will make the admission to Semester 1st of BS, M. Phil. and Ph. D according to the admission/merit criteria laid down by the University.

Programs in Pakistan Studies
(All Programs are under Semester System)

BS (4-Year)

Pakistan Studies (Morning)

BS Computational Social Science (Morning)

Eligibility and Computation of Merit

Merit will be detetmined according to the criteria laid down by the University.

Scheme of Studies is Available with the Department

ADA (2-Year)

Pakistan Studies (Morning)

Scheme of Studies is Available with the Department

M.Phil.

Pakistan Studies (Evening)

Scheme of Studies is Available with the Department

Ph.D.

Pakistan Studies (Morning)

Eligibility and Computation of Merit

According to the University policy.

Scheme of Studies is Available with the Department

Department of

Geography & Disaster Management

Established 2009

Academic Programs	BS Geography BS Geomatics BS Disaster Management BS Geography (5th Semester) ADP Geography (2-Year) 1 year Diploma in Geomatics (GIS and Remote Sensing) (Evening & Weekend)
Enrollment	See the relevant chart at the end.
Prerequisites	BS (5th Semester) BA/B.Sc./BBA./B.Com./ADA/ADS/ ADP/BS/BCS (or equivalent), BS (Geography, GIS and Remote Sensing, Disaster Management) F.A/F.Sc, ICS, D.Com or Equivalent ADP Geography (2-Year) F.A/F.Sc, ICS, D.Com or Equivalent

Faculty

Dr. Basit Nadeem	(Senior Most Teacher)
Dr. Muhammad Dawood	Assistant Professor (TTS)

Introduction

The prosperity and success of a nation are always linked to human resource development, with education being its most crucial aspect. In line with the University's vision to meet the educational needs of Southern Punjab, the Department of Geography was established in 2009, offering a BS Degree Program in **Geography, GIS & Remote Sensing**, and **Disaster Management**, **ADP Geography** and **Diploma in Geomatics**

Geography is a scientific discipline that studies the distribution of natural and human phenomena on Earth's surface. It enhances our understanding of the environment and natural systems, which is essential for development, improved living conditions, and societal progress. The field of Geography provides knowledge and skills that contribute to building an advanced and well-informed society. It involves inquiry, analysis, and the study of how natural surroundings and geographical features influence human life. One of the key applications of Geography, particularly in regions like Southern Punjab, is Disaster Management. Geographic studies, combined with GIS and Remote Sensing, play a vital role in disaster preparedness, response, and mitigation. The region's diverse landscapes, climate variability, and vulnerability to natural disasters such as floods, droughts, and heatwaves necessitate a scientific approach to disaster risk reduction. By integrating Geographic Information Systems (GIS), early warning systems, and spatial analysis, Geography helps predict, monitor, and manage disasters effectively, minimizing loss of life and property. The diversity and richness of landforms, climate, vegetation, wildlife, and other natural features of Southern Punjab highlight the importance of Geography in addressing environmental challenges and disaster resilience. Strengthening expertise in this field will enable the people of the region to contribute meaningfully to regional and national development, ensuring sustainable growth and disaster preparedness for a safer and more resilient society.

The main objectives of these Programs are:

1. Development of Human Resources in Southern Punjab.
2. To provide the people of this region with facility to learn and conduct research in the field of Geography.
3. To promote Geography as a practical tool helpful in the understanding of relationship between man and nature.
4. Availability of Postgraduate level studies in Geography so that students of all economic stratum can easily get their aspired higher education.
5. To explore the geographical diversity of this area and to add to the diversity and richness of research and education in the field of Geography at national level.

Degree Requirement

These are the essential requirements for the degree of BS in Geography, GIS and Remote sensing and Disaster Management:

- i. Post ADP, BS Geography is a semester program.
- ii. Successful completion of 40-48 courses, 3 credit hours each, and a 6 credit hours thesis (in lieu of two courses).
- iii. Securing a minimum CGPA of 2.20 for completion of the program.
- iv. Completion of 2-4 weeks internship in an industrial/business/commercial organization.
- v. Passing comprehensive examination on completion of the course work.

Eligibility

The Candidates who have passed ADA/ADS/ADP/ B.A./B.Sc./BBA/ B.Com./BCS/ (or equivalent examination) securing at least 45% marks in aggregate shall be eligible for admission in BS Geography (5th Semester). The Candidates who have Passed F.A/F.Sc, D.Com, ICS or Equivalent securing 45% Marks in Aggregate for BS Geography and GIS and Remote Sensing 1st Semester.

The Candidates who have passed BS and M.Sc are eligible for 1 year Diploma in Geomatics

Computation of Merit

The merit will be determined according to the criteria laid down by the University.

Program of Study

BS Geography, BS Geomatics and Disaster Management, ADP (2-Year) and Diploma in Geomatics Admission

The detail of seats for admission in BS programs is given in chart No. 1. The admission committee, according to the admission/merit criteria laid down by the University, will undertake admission to BS Programs.

Admission Committee

Dean Faculty of Arts and Social Sciences	
Dr. Basit Nadeem	Secretary

Examination Committee

Dean Faculty of Arts and Social Sciences	
Dr. Basit Nadeem	Secretary

Scheme of Studies is Available with the Department

Department of Political Science

Established 1975

- Academic Programs**
- a) **Political Science**
 - i) BS Political Science (Morning/Evening)
 - ii) Post Associate Degree Political Science (5th Semester) (Morning)
 - iii) M.Phil Political Science (Evening/Weekend)
 - iv) Ph.D Political Science (Morning)
 - b) **Public Administration**
 - v) BS Public Administration (Morning/Evening)
 - vi) Post Associate Degree Public Administration (5th Semester) (Morning/Evening/Weekend)
 - vii) M.Phil Public Administration (Evening/Weekend)
 - c) **Defense & Diplomatic Studies**
 - viii) BS Defense & Diplomatic Studies (Morning)

Enrollment See the relevant chart at the end

Faculty

Prof. Dr. Muqarrab Akbar Chairman
Prof. Dr. Syed Shahid Hussain Bukhari

Assistant Professors

Mr. Yasir Sharif
Dr. Rafida Nawaz
Dr. Naeem Mahboob Students' Advisor
Dr. Zermima Tasleem
Dr. Noraiz Arshad
Dr. Sagheer Ahmad Khan
Dr. Muhammad Imran Pasha
Dr. Saira Akram
Dr. Sobia Riaz Female Students' Advisor

Introduction

The Department came into existence when M.A. Political Science classes, being held at the Government College, Multan since 1963, were shifted to Bahauddin Zakariya University (then University of Multan) in 1975. The Department started functioning in a rented building in Gulgasht Colony, Multan, then it was moved to the main Campus in 1980. It is a teaching and research focused department with great ideological and intellectual diversity. The Department has the potential to meet the needs of changing patterns in the education at global level. It provides teaching and research facilities at BS, M. Phil and Ph.D levels. Highly qualified faculty is imparting quality education to the people at very low cost. The faculty believes in innovation, modernization and development.

The Department has been playing an important role in the overall development of the society. It has introduced certificate, diploma and degree programs in other associated disciplines. Journalism (M.A.) and International Relations (M.A.) have grown in to independent departments. They have been operating with the nomenclature of Department of Communication Studies and Department of International Relations respectively. Both the departments are

offering degrees in BS 4year, Post Associate Degree, M.Phil and Ph.D.

Keeping in view the national requirements, latest trends and market needs, with a core curriculum emphasizing practical and applied dimensions of policy making and its execution. The curriculum includes core courses that provide a foundation in subjects ranging from political science, legal and specific analytic tools and concepts such as microeconomic and macroeconomic theory and quantitative methods for policy analysis.

The Department has produced renowned scholars, excellent professional and skilled policy makers, who have developed an national and international profile and are serving in various public and private institutes and organizations at national and international levels.

Facilities

The Department has a very good library containing more than five thousand books, modern and old manuscripts, a well-equipped computer lab and Seminar hall to to the needs of students, researchers, scholars, teachers, who want to satiate their thirst of knowledge and are interested in dialogs. The Department has well-furnished building surrounded by trees and lush green lawns. The Department also encourages sports and extracurricular activities.

Peace and Counter Extremism Research Centre

The Peace and Countre Extremism Research Centre, established in 2024, aims to address key issues related to peace and extremism through comprehensive research and various activities. These activities include conducting research studies, organizing seminars, workshops, and conferences, and offering training on peacebuilding, counter extremism, countering violent extremism (CVE), counter terrorism, and preventing violent extremism (PVE). The findings and insights from our research will be disseminated to the broader community through publications.

Our centre is dedicated to providing valuable recommendations and policy measures to policymakers, researchers, think tanks, and government bodies by collaborating with similar national and international organizations.

The centre strives to offer a global perspective on these critical issues.

Our Mission

- Aspire to be a leading contributor in producing successful candidates for competitive exams including CSS and PCS etc.
- To connect academics with the job industry.
- To be the national center of excellence for advanced studies in politics, governance and public policy.
- Commitment to address the emerging challenges confronted by the state, society and humanity.
- To deliver the best instruction and research in the discipline, capturing its theoretical breadth and methodological complexities.

Goals

- Academic Excellence & Research Growth
- Market-Relevant & Globally Aligned Education
- Interdisciplinary Expansion & Institutional Development
- Capacity Building for Society & Governance
- Accessible Quality Education & Innovation Culture
- Input in Policy making

Admission

Admissions are conducted by the following departmental committee in accordance with the admission criteria laid down by the University.

Admission Committee

Prof. Dr. Muqarrab Akbar Chairman
Prof. Dr. Syed Shahid Hussain Bukhari Member
Dr. Zermima Tasleem Member
Dr. Noraiz Arshad Secretary

The committee looks after the admission process and can be accessed

for interpretation of the Rules and Regulations.

BS Political Science

Eligibility

Admissions are open for all those who have secured at least 40% marks in intermediate or equivalent.

BS Political Science 04 Years Session 2023-27 & Onward

Scheme of Studies

SEMESTER-I

Functional English

Islamic Studies OR Ethics (for Non-Muslims)

General Science

Introduction to Political Science

Introduction to Public Administration

SEMESTER-II

Expository Writing

Ideology and Constitution of Pakistan

Social Sciences (One Course)

Introduction to International Relations

Genesis of Pakistan Movement

SEMESTER-III

Civics and Community Engagement

Quantitative Reasoning-I

Applications of Information and

Communication Technologies (ICT)

Political Ideologies

Comparative Political Systems-I

Introduction to Strategic Studies

SEMESTER-IV

Quantitative Reasoning-II

Entrepreneurship

Arts and Humanities (One Course)

Comparative Political Systems-II

Foreign Policy of Pakistan

Political and Constitutional Development in Pakistan

SEMESTER-V

Foundations of Western Political Philosophy

Foundations of Muslim Political Philosophy

Comparative & Developmental Politics

International Law-I

Interdisciplinary/Allied (To be opted from the given list of courses)

SEMESTER-VI

Modern Western Political Philosophy

Modern Muslim Political Philosophy

Research Methodology

International Law-II

Interdisciplinary/Allied (To be opted from the given list of courses)

SEMESTER-VII

International Organizations

Foreign Policies of UK, USA, China & Russia

Major optional (One Course)

Interdisciplinary/Allied (To be opted from the given list of courses)

SEMESTER-VIII

Defense Policy of Pakistan

Local Government System in Pakistan

Major optional (One Course)

Interdisciplinary/Allied (To be opted from the given list of courses)

BS Political Science 5th Semester (Morning)

Eligibility

B.A./B.Sc/ADA/ADS/ADP with Political Science, Economics, Sociology, Philosophy, History & Journalism (Preference will be given to Political Science).

Scheme of Studies is Available with the Department

M.Phil in Political Science

Introduction

The Department introduced M.Phil Program under Semester System w.e.f. the session 2001. The students are required to undergo a course work of two semesters duration. After successful completion of the course work, they are required to take up a research project and submit a thesis within two semesters after the completion of their course work.

Eligibility

Admissions will be open to the holders of 2.5/4.0 CGPA under semester system or 2nd division in Master/BS or equivalent Degree in Political Science or Pakistan Studies or International Relations or Defense & Strategic Studies or Strategic & Nuclear Studies or Peace & Conflict Studies or equivalent.

Admission Test

Each candidate shall require to qualify the admission test as per prescribed rules.

Scheme of Studies is Available with the Department

Ph.D. in Political Science

Introduction

Admissions will be open to the holders of M.Phil degree as per eligibility given below and HEC Policy.

Eligibility

M.Phil degree with CGPA 3.0/4.0 in Political Science or International Relations or Defense & Diplomatic Studies (DDS) or Defense & Strategic Studies or Nuclear Studies or Governance & Public Policy or Public Administration or Pakistan Studies.

Admission Test

Each candidate shall require to qualify the admission test as per prescribed rules.

Scheme of Studies is Available with

the Department

BS Public Administration 4-year BS Public Administration (5th Semester)

Introduction

2-Year **Master** and 4-Year **BS/BPA programs in Public Administration** were started in 2012 under the auspices of the Institute of Social Sciences and MS/M.Phil program was started in 2013. These programs have been started to develop and provide professionally trained administrators. The goals of the programs are to prepare students for a successful career in management and public sector. The Department gives its students an education that enables them to face any challenge in their professional lives. The courses being offered in Public Administration are found upon the conviction that complex administration problems are best tackled using a coherent system approach.

Eligibility

Admissions are open for all those who have secured at least 40% marks in intermediate or equivalent.

THE SCHEME OF STUDIES

BS Public Administration 04 Years, Session 2023-27 & Onward

SEMESTER-I

Functional English

Islamic Studies OR Ethics (for Non-Muslims)

General Science

Introduction to Political Science

Introduction to Public Administration

SEMESTER-II

Expository Writing

Ideology and Constitution of Pakistan

Social Sciences (One Course)

Introduction to Public Policy

Philosophies and Theories of Public Administration

SEMESTER-III

Civics and Community Engagement

Quantitative Reasoning-I

Applications of Information and

Communication Technologies (ICT)

Organizational Behaviour

Human Resource Management

Politics of Federation in Pakistan

SEMESTER-IV

Quantitative Reasoning-II

Entrepreneurship

Arts and Humanities (One Course)

Introduction to Public Management

Government and Public Policy

Economics for Public Administration

SEMESTER-V

Comparative Public Administration
Principles of Public Finance
Contemporary Issues of Public Administration in Pakistan
Political & Constitutional Development in Pakistan
Interdisciplinary/Allied (To be opted from the given list of courses)

SEMESTER-VI

International Political Economy
Public Policy Analysis
Decentralization & Governance
Research Methods & Techniques
Interdisciplinary/Allied (To be opted from the given list of courses)

SEMESTER-VII

Managing Public & Non-Profit Organizations
Major optional (One Course)
Major optional (One Course)
Interdisciplinary/Allied (To be opted from the given list of courses)

SEMESTER-VIII

Public Governance
Major Optional (One Course)
Major optional (One Course)
Interdisciplinary/Allied (To be opted from the given list of courses)

M.Phil in Public Administration

Introduction

MS/M.Phil Program has started in 2013

Eligibility

BS 4-year or M.A./M.Sc with minimum 45% marks (Annual System) or CGPA of 2.5/4.0 under semester system in the subjects of Public Administration or Political Science or Business Administration or Commerce or Accounting and Finance or Pakistan Studies or Public Policy or Public Finance.

Admission Test

Each candidate shall require to qualify the admission test as per prescribed rules.

Scheme of Studies is Available with the Department

BS Defense & Diplomatic Studies

04 Years, Session 2023-27

Introduction

The contemporary trends in national and international politics necessitate access to credible knowledge and expertise in state affairs. Since, National Security is the foremost challenge for states in modern power struggles, the ability to understand the dynamics of defense and diplomatic affairs has become pivotal in statecraft. In this context, the Department of Political Science wants to initiate an undergraduate program for BS in Defense and Diplomatic Studies that intends to produce experts in defense and diplomatic affairs.

The program aims at the capacity building of our new generations and young security personnel to confront and handle the modern-day challenges to the National Security of Pakistan. The capacity-building in the security arena will not only enlighten the new generations with knowledge but will also contribute skilled human resources for recruitment in state institutions. Along with training new generations, the program also aims to provide professional education to the members of security forces.

Eligibility

Admissions are open for all those who have secured at least 40% marks in intermediate or equivalent.

THE SCHEME OF STUDIES

BS DEFENSE & DIPLOMATIC STUDIES (04 YEAR) SESSION 2023-27 & Onwards

SEMESTER-I

Functional English
Islamic Studies OR Ethics (for Non-Muslims)
General Science

Introduction to Political Science
Introduction to Strategic Studies

SEMESTER-II

Expository Writing
Ideology and Constitution of Pakistan
Social Sciences (One Course)
Theories of International Relations
Armed Conflict & War

SEMESTER-III

Civics and Community Engagement
Quantitative Reasoning-I
Applications of Information and Communication Technologies (ICT)
Introduction to Political Thought
Principles of Diplomacy & Foreign Policy
Arms Control & Disarmament

SEMESTER-IV

Quantitative Reasoning-II
Entrepreneurship
Arts and Humanities (One Course)
Introduction to Security Studies
History International Relations
Nuclear Non-Proliferation

SEMESTER-V

Evolution of Strategic Thought
Economics of Defense
International Law-I
Conflict Resolution & Peace Research
Interdisciplinary/Allied (To be opted from the given list of courses)

SEMESTER-VI

Evolution & Development of Nuclear Strategy
Comparative Strategic Policies of Great Powers
International Law-II

Hybrid Warfare & National Security
Interdisciplinary/Allied (To be opted from the given list of courses)

SEMESTER-VII

Research Methods & Techniques
Pakistan's Foreign & Defense Policy
Major Optional (One Course)
Interdisciplinary/Allied (To be opted from the given list of courses)

SEMESTER-VIII

India's Foreign & Defense Policy
International Organizations
Major Optional (One Course)
Interdisciplinary/Allied (To be opted from the given list of courses)

BS Public Policy 04 Years**Introduction**

BS Program in Public Policy aims at to develop human resource with proper understanding to public affairs and decision-making mechanism. As Public Policies are the corner-stone of any state's success, proper human resource will enable the state to make to good public policies.

Eligibility

Admissions are open for all those who have secured at least 40% marks in intermediate or equivalent.

BS PUBLIC POLICY (04 YEAR) SESSION 2023-27 & Onwards

THE SCHEME OF STUDIES**SEMESTER-I**

Functional English
Islamic Studies OR Ethics (for Non-Muslims)
General Science

Introduction to Political Science
Introduction to Public Policy

SEMESTER-II

Expository Writing
Ideology and Constitution of Pakistan
Social Sciences (One Course)
Introduction to Administration
Philosophies and Theories of Public Policy

SEMESTER-III

Civics and Community Engagement
Quantitative Reasoning-I
Applications of Information and Communication Technologies (ICT)

Comparative Public Policy
Policy Formulation and Design
Politics of Federation in Pakistan

SEMESTER-IV

Quantitative Reasoning-II
Entrepreneurship
Arts and Humanities (One Course)
Law and Public Policy
Government and Public Policy
Issue of Governance and Politics in Pakistan

SEMESTER-V

Policy Analysis and Evaluation
Policy Implementation and Management

Politics, Political Institutions and Public Policy
Economics Analysis of Monetary & Fiscal Policy
Interdisciplinary/Allied (To be opted from the given list of courses)

SEMESTER-VI

Policy Advocacy and Communication
Public Budgeting and Financial Management
Globalization and Public Policy
Environmental Policy and Sustainability
Interdisciplinary/Allied (To be opted from the given list of courses)

SEMESTER-VII

Conflict Resolution and Peace building
Research Methodology
Major Optional
Interdisciplinary/Allied (To be opted from the given list of courses)

SEMESTER- VIII

Health Policy and Management
Social Welfare Policy
Major Optional
Interdisciplinary/Allied (To be opted from the given list of courses)

Department of International Relations

Established	2012
Academic Program	BS, BS (5th Semester) M.Phil, PhD
Enrolment	(See the relevant chart at the end)
Prerequisites	BS in International Relations (Morning/Evening) BS Defense & Strategic Studies (Morning/Evening) (F.A./F.Sc & ICS with at least 50% Marks) For BS International Relations (5th Semester) (Morning) (B.A./B.Sc./B.Com/BBA/ADA/ADS/A DP with at least 50 Marks) M.Phil in International Relations (Evening) Sixteen (16) years education in International Relation, Political Science, Defense & Strategic Studies, War Studies, Nuclear Studies & Pakistan Studies. PhD in International Relations (Morning) Eighteen (18) years education in relevant field of Social Sciences

Faculty

Prof. Dr. Omar Farooq Zain Chairman

Professor

Prof. Dr. Omar Farooq Zain

Assistant Professors

Dr. Tahir Arshaf

Dr Farooq Arshad Rana

Muhammad Jahanzeb Akmal

Lecturers

Muna Khayal Khatak

Muhammad Yasir Khan (On Study Leave)

Malik Muhammad Ali (On Study Leave)

Admission Committee

Muhammad Jahanzaib Akmal

Dr Farooq Arshad Rana

Examination Committee

Muhammad Jahanzaib Akmal

Dr Farooq Arshad Rana

The admission committee looks after the admission process and can be accessed for interpretation of the Rules and Regulations.

Departmental Student Advisor (DSA)

Dr Farooq Arshad Rana

Introduction

Ever since its inception in 2012, after bifurcation from the Department of Political Science, Department of International Relations is offering programs of BS and M.Phil. As regards fastering talent, the Department of International Relations enrolling Undergraduate, Postgraduate and Doctoral Students.

Library

The library of the Department is well equipped. There are hundreds of books in the Library containing modern and old manuscripts. A sizeable

number of Research Journals are also available to cater to the needs of the students, teachers and researchers.

Study Tours

Students are encouraged to take part in extra and co-curricular activities to self-actualize themselves. In this regard, the Department ensures that students may go on study and recreational tours.

Program of Studies

BS in International Relations (Morning/Evening)

The BS-4 Years program in International Relations consists of eight semesters of studies (Scheme of study of BS in Defense and Strategic Studies (BSDSS) is available in the Department which can be furnished on demand).

Admission & Eligibility Criteria

The Department of International Relations follows criteria prescribed by the University Admission Committee for both open merit and reserved seats.

BS International Relations (5th Semester)

The BS International Relations (5th Semester) Program consists of four semesters of studies.

(Scheme of study is available in the Department which can be furnished on demand)

Admission Criteria

As per Policy adopted by the BZU

Determination of Merit

The merit will be determined according to the criteria laid down by the Admission Committee Bahauddin Zakariya University, Multan.

M.Phil (2-Years) in International Relations (Evening/Weekend)

The M.Phil Program in International Relations consists of 24 credit hours course work and six credit hours research. 24 credit hours course work will be completed in two semesters. The qualifying students will carry out their research projects to be completed in one year (Scheme of study is available in the Department which can be furnished on demand)

Admission & Eligibility Criteria

Admission shall be held once in a year as per schedule notified by the University. All candidates having the M.A. or BS 4-Years degree in the relevant subject with at least 2.5/4.00s CGPA under semester system will be eligible to apply for admission.

The Department of International Relations follows criteria prescribed by the University Admission Committee for both open merit and reserved seats.

PhD in International Relations (Morning)

The PhD Program in International Relations consists of 18 credit hour course work and Research Dissertation. 18 credit hours course work will be completed in two semesters. The qualifying students will carry out their Research Dissertation and degree will be awarded after fulfilling the HEC criteria of Evaluation of Research Dissertation by two Foreign experts relevant to the field from industrially advanced countries and one local expert. (Scheme of study is available in the Department which can be furnished on demand).

Admission & Eligibility Criteria

Admission shall be held once in a year as per schedule notified by the University. All candidates having the M.Phil degree in the relevant subject with at least 3.00/4.00 CGPA under semester system will be eligible to apply for admission.

The Department of International Relations follows criteria prescribed by the University Admission Committee for both open merit and reserved seats.

Admission shall be conducted and merit will be determined according to the admission criteria laid down by the University.

Institute of Media & Communication Studies

Discipline Established 1996

Director Prof. Dr. Tahir Mahmood
Contact Email tahirmahmood@bzu.edu.pk

Faculty

Professor

Dr. Tahir Mahmood Director/M.Phil Coordinator
 DDSA (Male, BZU)

Associate Professor

Dr. Aasima Safdar DSA (Female)
 BS Coordinator
 Dr. Samia Manzoor DDSA (Female, BZU)

Assistant Professor

Dr. Muhammad Ahsan Bhatti DSA, Ph.D Coordinator
 Dr. Aqsa Iram Shahzadi

Lecturer

Ms. Sania Zaidi
 Mr. Noor ul Hayee Incharge Examination

Program Manager/Producer

Ayaz Ali

Incharge FM Radio Station

Farooq Ahmad

Introduction

Department of Mass Communication was established in 1996 after bifurcation from Department of Political Sciences & International Relations. Although Post Graduate Diploma in the subject of Mass Communication was started in the year 1987 under the aegis of Department of Political sciences. Which was later upgraded to a Master's level program in 1991, in response to the demand of the region's residents. Recently the Department has been upgraded as Institute of Media and Communication Studies in the year 2022. IM&CS provides teaching and research facilities for BS, M.Phil and Ph.D Programs. The institute is actively involved in expanding its research activities, with 28 scholars currently registered for the Ph.D degree and 15 scholars having already completed their Ph.D at IM&CS. The primary objective of the BS, MPhil, and Ph.D programs in Communication Studies is to instill positive values in the media field and equip young individuals with the latest knowledge and skills. This enables them to pursue careers in Communication Studies (Journalism) and contribute effectively to national reconstruction and development.

Programs Offered at IM&CS

The Institute of Media & Communication Studies (IM&CS) offers a diverse range of academic programs, including BS Media & Communication Studies, BS Media & Communication Studies (Digital Media), and BS Media & Communication Studies (Media Production), available in both morning and evening sessions. In addition, IM&CS offers an MS in Media & Communication Studies (Evening), PhD programs, and a Post-Doctoral Fellowship program. Moreover, the institute offers short courses and one-semester certificate programs in areas such as Broadcast Journalism, social media marketing, and digital media professionals.

Pakistan Journal of Mass Communication

Institute is going to publish its own research journal with the name of Pakistan Journal of Mass Communication to showcase the latest researches in the field of media, journalism and communication studies.

Media Labs for professional Training

One of the most illustrious aspect of IM&CS is its professional and proficient training labs outfitted with state of the art contemporary gear. These labs comprise FM Radio, TV Studio, Advertising Lab Magazine Lab and IT Lab. The prime objective of these labs is to provide updated professional acquaintance and wealth of practical orientation to the students of the Institute, so that they may get a better chance of employment in their particular field.

FM Radio Station 104.6

The Institute has established an FM radio station as "FM 104.6" for broadcast training of the students. Radio Station comprises of On Air Studio, Production Studio, Student's Training Booths, Control Room, Digital Recording System and Editing System. It was established with the financial assistance offered by HEC. FM Radio Station is fully operative and providing training to the students. Programs on various issues related to the university, education, agriculture and religion are being broadcast on daily basis along with radio advertisements. All programs are planned, produced and presented by students of institute.

TV Production House

TV Studio is an added aspect of IM&CS which makes it one of the most sophisticated and technologically well-equipped Institute in the list of Mass Communication Institutions of Pakistan. TV Studio production is also on track. It is a close circuit T.V network and all programs are produced by the Institute's students. T.V. News Bulletin, TV Commercial, short movies and Documentaries production is a part of their practical learning. At the outset, students are preparing programs of news & current affairs. The first and foremost objective of TV Studio is to lend a hand to the students for practical training in electronic journalism. Institute also has Out Door Broadcast Van for out-door shootings and recordings. The Institute has also plans for offering training courses in film production in future.

Advertising Lab

The Advertising Lab of the Institute has all the facilities obligatory for training in the field of advertisement production. The students learn about the editing process and shooting the ads along with all the minor details necessary for making of advertisements for Print, Electronic and Social Media.

IT Lab

To meet the requirements of the 21st century, computer education is mandatory. IM&CS understands the need of the hour that is why a latest computer lab is established where 30 work stations are available for the students. These computers are helpful in process of publishing of institute's magazine, softwares for audio & video editing.

Departmental Newspaper and Magazine

IM&CS has launched its own newspaper and magazine as laboratory publications for the training of the students in the field. Newspaper titled "Communication Times" appears on monthly basis whereas the magazine titled "UNI-MAG" is a biannual publication. Both these print media entities help the students to learn the practical aspects of print journalism, which are definitely beneficial for them to adjust them in print media organizations and get better chances of employment.

Web TV

IM&CS has launched very first and its own voice of Bahuddin Zakariya University's youtube channel with the name of Web TV in

September 2021. Channel contains all sort of content including interviews, event coverage, entertainment and so on. Whole the content is conceived, prepared and executed by students themselves.

IM&CS Library

The library is well equipped with the latest books related to advanced Media Studies i.e. On-Line Journalism, Digital Technology, Modern Mass Media Research, Radio Television Production, Sub-Editing, Advertising and Public Relations.

Communicator Executive Forum

Communicator Executive Forum known as CEF, comprising Presidents, Vice President and team from all programs, is a student's representative body. CEF is responsible for managing all events at IM&CS including Seminars, Welcome/Farewell Party, Debate Competition, Dramatics, Milad, Sports Gala, Winter Gala and much more.

Development of Communication Skills

Group discussions, seminars, symposiums, debates and speech competitions are of and on arranged by the Institute, in order to develop and polish the communication skills of the future media practitioners of Pakistan. Similarly renowned electronic and print media practitioners, experts of public relations advertising academicians and researchers of media studies, human rights activists, experts of certain media disciplines are frequently invited to the Institute for delivering extensive and thought provoking lectures regarding latest scenarios of various aspects of media development in the globe in general and in Pakistan particularly.

Co-curricular activities

Similarly co-curricular activities like quiz programs, receptions and fare well programs, sports week, study and recreational trips as well as programs of performing arts are being organized by the various sections of the students of the Institute. The students are also encouraged to participate in study tours of historical places and media institutions as a part of their study.

Reserved Seats

Institute is very keen to promote physical health activities of the students and is offering 1% sports quota in every program. Institute also offers quota for Disable personals

Admission

The detail of seats for admission in BS class is given in relevant chart at the end. The admission will be made by the Departmental Admission Committee, according to the admission/merit criteria laid down by the University.

BS Program (5th Semester)

(Morning & Evening)

Eligibility

The candidates who have passed B.A./B.Sc./ADA/ADS/ADP Examination, securing at

least 40% marks in aggregate are eligible for admission in BS 5th.

Determination of Merit

The merit will be determined according to the criteria laid down by the University. However, an advantage of 10 marks will be given to the students who opted for Journalism in B.A./ADA. and 20 marks will be awarded for Hifz-e-Quran.

Semester System

Semester system was introduced at BS, M.Phil and PhD levels with effect from session 2003- 2004.

Departmental Admission Committee

Prof. Dr. Tahir Mahmood	Director
Dr. M. Ahsan Bhatti	Secretary
Dr. Samia Manzoor	Member
Dr. Aqsa Iram Shahzadi	Member

Scheme of Studies is available with the Institute

BS Programs

BS Media & Communication Studies

(Morning/Evening)

BS Media & Communication Studies

(Digital Media)

(Morning/Evening)

BS Media & Communication Studies

(Media Production)

(Morning/Evening)

Eligibility

The candidates who have passed F.A./F.Sc or equivalent Examination, securing at least 40% marks in aggregate are eligible for admission in BS Programs of Media & Communication Studies.

Determination of Merit

The merit will be determined according to the criteria laid down by the University. However, an advantage of 20 marks will be given for Hifz-e-Quran.

Departmental Admission Committee

Prof. Dr. Tahir Mahmood	Director
Dr. M. Ahsan Bhatti	Secretary
Dr. Samia Manzoor	Member
Dr Aqsa Iram Shahzadi	Member

Scheme of Studies is available with the Institute

MS Program

(Evening)

MS class of Media and Communication

Studies were started in 2002.

MS Admission Committee

Prof. Dr. Tahir Mahmood	Director
Prof. Dr. Tahir Mahmood	Member
Dr. Aasima Safdar	Secretary

Admission

i)Open for all Humanities, Arts and Social Sciences

ii)The detail of seats for admission in MS is given in the Chart at the end.

Scheme of Studies is available with the Institute

Ph.D. Program

The Department started a regular Ph.D. program from 2012. Currently 28 Ph.D. scholars are registered in the Department.

Admission

i)See the prescribed admission rules for Ph.D.

ii)The detail of seats for admission to Ph.D. is given in the Chart at the end.

Departmental Admission Committee for Ph.D

Prof. Dr Tahir Mehmood	Director
Dr. Aasima Safdar	Secretary
Dr. Samia Manzoor	Member

Scheme of Studies is Available with the Institute

Department of Sociology

Established 2001

Academic Programs: **BS Sociology (4- Year) (Morning/ Evening),**
BS Public Health (4-year) (Morning/Evening)
ADA Sociology (Morning)
BS Sociology (5th Semester) (Morning/Evening)
M.Phil. Sociology
PhD Sociology

Enrollment: See the relevant chart at the end.

Prerequisites: **BS (4-Year)**
 F.Sc./F.A. or equivalent with minimum 2nd division from any recognized board/University.

BS (5th Semester) (Morning/ Evening)
 B.A./B.Sc./B.Com./ADA/ADS/ADP or equivalent with minimum second division from an HEC recognized University.

M.Phil. Sociology
 See the prescribed admission rules of University for M.Phil Program. Following Programs are eligible for M.Phil Sociology.

- Sociology**
- Gender Studies**
- Social Work**
- Rural Sociology**
- Criminology**
- Population Studies**
- Anthropology**

PhD Sociology
 See the prescribed admission rules of University for Ph.D Program.

Faculty

Professor

Prof. Dr. Kamran Ishfaq Chairman
 Prof. Dr. Imtiaz Ahmad Warraich

Associate Professor

Dr. Muhammad Shabbir

Assistant Professor

Dr. Saima Afzal
 Dr. Tehmina Sattar
 Dr. Muhammad Asif (Ex Pakistan Leave)

Lecturer

Ms. Hina Fazal (Ex Pakistan Leave)
 Dr. Sibgha Noor

Introduction

The development and progress of any country is always related to the development of educational institutions. Throughout the history of Pakistan this very institution of education established its strength by introducing behavioral and social sciences that have been diverse in domain and narrow in focus. Hence, the Department of Sociology started functioning in 2001 keeping in view the demand of this discipline in the Southern Punjab. This facility was not previously available in the entire region. Sociology as an emergent discipline is the driving force and the main determinant of the development in every society. Bahauddin Zakariya University Multan has always contributed to the development, organization and progress of education and human resource development in Pakistan. Realizing the significance of this popular social science, the initiative of establishing the Department of Sociology was taken to address the socio-economic and cultural issues and their policy implications. Initially, this department was the part of Institute of Management Sciences (IMS) and started on self-finance basis. Later on, in 2005, after getting the PC-I approved from Higher Education Commission (HEC), this department has been working as an independent discipline.

Keeping in view the advancement in various disciplines of social sciences and the quality of education provided in the best universities of the world, Bahauddin Zakariya University, Multan has structured the BS Sociology program as a combination of research and course work.

Our main objectives are to:

- Develop high quality professionals and behavioral scientists who are committed to pursuit of excellence, and are endowed with vision, courage and dedication.
- Improve academic standard in this region through the generation, assimilation, and dissemination of knowledge.
- Make a significant and meaningful contribution towards the social and economic betterment of Pakistan through development of these human resources.
- Prepare people of this area to serve as intellectual resource base in this region.

The Department also houses a computer laboratory containing 20 P-IV systems connected to the wireless network. This laboratory has not only been well equipped with multimedia but it also provides free access to the HEC Digital Library from 8 am to 4 pm. The Department has a library containing more than 3000 latest books on diverse social issues along with a few research journals.

Admissions

Admissions are conducted by the following Departmental Admission Committee according to the admission criteria laid down by the University.

Admission Committee

Prof. Dr. Kamran Ishfaq	Chairman
Dr. Saima Afzal	Secretary
Prof. Dr. Imtiaz Ahmad Warraich	Member
Dr. Tehmina Sattar	Member
Dr. Sibgha Noor	Member

Since its inception, the Department has been offering M. Sc. Program with the following compulsory and optional areas of study. A package of latest courses has been developed which will equip the students with the modern techniques and concepts in the field of Sociology. This Department is running under semester system.

Departmental Disciplinary Committee

Prof. Dr. Kamran Ishfaq	Chairman
Prof. Dr. Imtiaz Ahmad Warraich	Member
Dr. Saima Afzal	Member
Dr. Sibgha Noor	Secretary

Scheme of Studies is available with the Department**Note:**

Following are the essential requirements for the degree of BS Sociology (5th Semester):

1. BS Sociology (5th Semester) will be a two years program constituting of four semesters.
2. Successful completion of 18 courses individually carrying 3 credit hours each and writing of thesis of 6 credit hours.
3. Securing a minimum CGPA of 2.20 for completion of the program.
4. Passing a comprehensive examination on the completion of course work.
5. Any future changes/ amendments in the scheme and courses of reading will be incorporated by the approval of the respective bodies.

BS Sociology (4-Year)**Division of seats**

See the relevant chart at the end of prospectus.

**BS (4-Year) Program
Computation of Merit**

The merit will be determined according to the criteria laid down by the University.

BS Public Health (4-Year)**Introduction**

The BSPH program aims to produce human resource, health status of the population, which is to be achieved by providing professionals with a high quality of undergraduate training programme in field of public health. The mission of the BS Public Health (BSPH) mostly focuses on the 4 P's of public health: Prevention, Promotion, Protection, and Population-based care, and provides an individual with the skills needed to enter into a wide variety of fields within public health. The BS Public Health degree program is an under-graduate degree designed to prepare students to work in the field of public health. The student will understand the importance of prevention as well as cure, integrating public health and clinical models that guide health and healthcare. This dual perspective provides them with a breadth of knowledge and understanding that prepares them for leadership roles in the healthcare system.

The BSPH is a four-year (08-semester) degree program comprising of 120 credit hours to be completed in eight semesters. The students will also be working on different research project for enhancing their research skills.

Division of seats

See the relevant chart at the end of prospectus.

**BS Public Health (4-Year) Program
Computation of Merit**

The merit will be determined according to the criteria laid down by the University.

**BS (5th Semester)
(Morning/Evening)****Division of seats**

See the relevant chart at the end of prospectus.

Computation of Merit

The merit will be determined according to the criteria laid down by the University.

**M.Phil. Sociology
Program****Introduction**

Sociology is the scientific study of Human beings with their relation to others, which is the first step of Collective life in the society. It also deals with the systematic observations of different Social Processes and Social phenomena. This subject deals with the comprehensive methodological studies of the basic Social Institution of Society to understand the situation of men and their interdependence on others to promote the Social group life. It attempts to comprehend human nature and hence basic research in this field helps us to improve the quality of human lives and establish a healthy society which is based on the principles of justice and equity.

There has been a terrific demand for starting classes in M.Phil Sociology as this facility was not available in this whole region. So, in order to promote the research on various local and national issues and keeping its demand in a view, the Department of Sociology introduced M.Phil program in 2004. This postgraduate study and research program is running successfully under the semester system and classes are being held in the evening in the premises of the Department with a total duration of four semesters (Two Years). First two semesters comprise of taught course work and the last two are reserved for thesis. The candidates after obtaining degrees are serving in various governmental and nongovernmental organizations.

Admission Criteria

As per University rules.

Computation of Merit

Merit shall be determined as per University rules.

Scheme of Studies is available with the Department**Ph.D Sociology Program****Introduction**

Sociology is the study of life focused basically on how social groups, institutions and society develop and change. As sociology involves all types of social relations and its scope is very broad. Scheme of the program has been designed to equip the students with professional skills and knowledge. The curriculum is relevant to the emerging needs of society.

A career in Sociology would mean the scientific study of human social behavior and its origin, development, organization, institution. Sociology will not only help you comprehend the human behavior more easily but also know more but its cause and consequence. Sociology is more of a subject where the student will have an eye for detail to understand the behavior of human beings through their social interactions, and understand how societies organize, develop and change.

Objective of the Program

The objective of the program is to prepare candidates for a career in teaching and research by providing training to conduct theoretically informed and methodologically sophisticated state-of-the-art sociological research. Graduates from the program will be able to conduct independent research and to communicate their research in a variety of contexts. To this end, the program is designed to provide both a broad knowledge of the discipline and training in basic research. Students are expected to have acquired autonomy in conducting research, preparing scholarly publications, and participating in professional conferences.

These objectives are achieved through a combination of course work, participation in seminars, preparation of comprehensive examinations, paid work as research and teaching assistants, conference presentations, and supervised dissertation research.

Admission Criteria

As per University rules.

Computation of Merit

Merit shall be determined as per University rules.

Scheme of Studies is available with the Department**Departmental Examination Committee**

Prof. Dr. Kamran Ishfaq	Chairman
Dr. Saima Afzal	Secretary
Prof. Dr. Imtiaz Ahmad Warraich	Member
Dr. Tehmina Sattar	Member

Department of Applied Psychology

Established: 2000

Academic Programs: BS(Morning & Evening)
BS-Post ADP (5th Semester)
ADA Psychology (Morning/Evening)
MS/ M.Phil. Psychology
P.h.D. Applied Psychology
Advanced Diploma in Clinical Psychology

Enrollment: See the relevant chart at the end

Prerequisites: **For BS**
F.A./F.Sc./I.Com. or equivalent with minimum 2nd Division
For BS (5th Semester)
B.A./B.Sc./B.Com./ADA/ADS/ADP, or equivalent with minimum 2nd division from an HEC recognized University
For MS/ M.Phil.
i) Master in Psychology and Applied Psychology with minimum 50% marks in Annual System & 2.5/4.00 CGPA Under Semester System from an HEC recognized University
ii) BS 4-year Applied Psychology/ Psychology with minimum 2.5 CGPA from HEC recognized University
For P.h.D.
i) MS/M.Phil Psychology/Applied Psychology with minimum 3.00 CGPA
For Advanced Diploma in Clinical Psychology
Master in Psychology and Applied Psychology with minimum 2nd division from an HEC recognized University

Chairperson Prof. Dr. Iram Batool

Faculty Professor

Dr. Sarwat Sultan
Prof. Dr. Iram Batool

Associate Professors

Dr. Malik Mureed Hussain

Assistant Professors

Dr. Ruqia Safdar Bajwa
Dr. Sara Mahmood
Dr. Abaid Ur Rehman

Lecturers

Dr. Sidra Liaqat

Introduction

There has been a tremendous demand for starting classes in M.Sc. Applied Psychology as this facility was not available in this whole region. So about fifteen years ago this program of M.Sc. Applied Psychology was started. A package of latest courses has been developed which will equip the students with the latest techniques and concepts in the field of Applied Psychology. This program is running under annual system and classes are held in the morning. Realizing the significance of this popular social science, this initiative was taken to address the socioeconomic and cultural issues and their policy implications. Initially, this department was the part of Institute of Management Sciences (IMS) and started on self-finance basis. Later on, in 2005, after having got the PC-I approved from Higher Education Commission (HEC), this department has been working as an independent discipline under the Faculty of Arts & Social Sciences.

Keeping in view the advancement in various disciplines of social sciences and the quality of education provided in the best universities of the world, Bahauddin Zakariya University, Multan has structured this Applied Psychology program as a combination of research and course work.

Our main objectives are to:-

- Provide mental health facilities, counseling and guidance and human resource management services to the people of this region.
- Develop high quality professionals and behavioral scientists who are committed to pursuit of excellence, and are endowed with vision, courage and dedication.
- Improve academic standard in this region through the generation, assimilation, and dissemination of knowledge.
- Make a significant and meaningful contribution towards the social and economic betterment of Pakistan through development of these human resources.
- Prepare people of this area to serve as intellectual resource base in this region

Department also houses a computer laboratory having 40 P-IV systems connected with the wireless network. This laboratory has not only been well equipped with multimedia but it also provides free access to the HEC Digital Library from 8:00 AM to 4:00 PM. The Department has a library containing more than 1000 latest foreign books on diverse issues of Psychology.

Admissions

Admissions are conducted by the following Departmental Admission Committee according to the Admissions criteria laid down by the university.

Admission Committee

Prof. Dr. Iram Batool Awan	Chairperson
Prof. Dr. Sarwat Sultan	Secretary
Dr. Malik Mureed Hussain	Member
Dr. Ruqia Safdar Bajwa	Member
Dr. Sarah Mehmood	Member
Dr. Abaid Ur Rehman	Member
Dr. Sidra Liaqat	Member

The Committee looks after the admission process and can be accessed for interpretation of the rules & regulations.

Since its inception, the Department has been offering M.Sc program with the following compulsory and optional areas of study. A package of latest courses has been developed which will equip the students with the modern techniques and concepts in the field of Applied Psychology.

Examination Committee

Prof. Dr. Iram Batool Awan	Chairperson
Dr. Malik Mureed Hussain	Incharge Examination
Prof. Dr. Sarwat Sultan	Member

BS Applied Psychology

To elevate the standard of education in the area of psychology, the Department of Applied Psychology is offering B.S. 4 year program in Applied Psychology which is a degree of international standard.

Minimum Eligibility Criteria

F.A/F.Sc/I.C.S/I.Com. or equivalent with minimum 2nd division.

Coordinator: Prof. Dr. Sarwat Sultan

Scheme of Studies is available with the Department

BS Post ADP (5th Semester)

(Morning & Evening)

Scheme of Studies is available with the Department

Determination of Merit

The merit will be determined according to the criteria laid down by the University.

Break-up of Seats

See the relevant chart at the end.

MS/ M.Phil in Psychology

Introduction

Psychology is the scientific study of behavior and cognitive processes. Psychology is curious, interesting and pragmatic. It attempts to comprehend human nature and hence basic research in this field helps us to improve the quality of our lives and establish a society based upon principles of justice and equity. The scope of psychology is an ever expanding phenomenon. Now psychological knowledge is applied to solve the problems of such diverse areas as management, environment, business, education, industry, space, sports, law, justice, hospital, linguistics, psychotherapy, counseling and guidance and critical evaluation of literature and other fine arts, but without any doubt Clinical Psychology is the most important applied area of psychology.

There has been tremendous demand for starting classes in M.Phil in Applied Psychology as this facility was not available in this whole region. So this program was introduced about two years ago. A package of the latest courses has been developed which will equip the students with the latest techniques and concepts in the field of Applied Psychology. The Program will be run on semester system and classes will be held in the evening in the premises of the Institute. Our main objectives are to:-

- Provide mental health facilities, counseling and guidance and Human

resource management services to the people of this region.

- Develop high quality professionals and behavioral scientists who are committed to pursuit of excellence, and are endowed with vision, courage and dedication.
- Improve academic standard in this region through the generation, assimilation, and dissemination of knowledge.
- Make a significant and meaningful contribution towards the social and economic betterment of Pakistan through development of these human resources.
- Prepare people of this area to serve as intellectual resource base in this region.

Scheme of Studies is available with the Department

Eligibility Criteria for MS/ MPhil. Psychology

As per University policy.

Coordinator: Dr. Malik Mureed Hussain

Advanced Diploma in Clinical Psychology

Introduction

Psychology is the scientific study of behaviour and cognitive processes. Psychology is curious, interesting and pragmatic. It attempts to comprehend human nature, and hence basic research in this field helps us to improve the quality of our lives and establish a society based upon principles of justice and equity. The scope of psychology is an ever-expanding phenomenon. Now psychological knowledge is applied to solve the problems of such diverse areas as management, environment, business, education, industry, space, sports, law, justice, hospital, linguistics, psychotherapy, counseling and guidance and critical evaluation of literature and other fine arts, but without any doubt Clinical Psychology is the most important applied area of psychology.

There has been tremendous demand for starting classes in Advance Diploma in Clinical Psychology as this facility was not available in this whole region. So this program was initiated about four years ago. A package of latest courses has been developed which will equip the students with the latest techniques and concepts in the field of Clinical Psychology. The Program will be run on semester system and classes will be held in the evening in the premises of the Institute. This program is running on self finance basis.

Our main objectives are to:-

- Provide mental health facilities, counseling and guidance services to the people of this region.
- Develop high quality professionals and behavioral scientists who are committed to pursuit of excellence, and are endowed

with vision, courage and dedication.

- Improve academic standard in this region through the generation, assimilation, and dissemination of knowledge.
- Make a significant and meaningful contribution towards the social and economic betterment of Pakistan through development of these human resources.
- Prepare people of this area to serve as intellectual resource base in this region.

Duration

The Postgraduate Diploma in Clinical Psychology Program shall consist of three semesters.

The Diploma of Clinical Psychology shall consist of 14 courses with credit hours as shown against each course with a thesis of 6 credit hours and two internships of 6 credit hours.

Scheme of Studies is available with the Department

Minimum Eligibility Criteria for Advance Diploma in Clinical Psychology

1. Second class / second division master's degree in Psychology / Applied Psychology from an HEC recognized institution.
2. Passing departmental entry test.

Coordinator: Dr. Sarah Mahmood

Ph.D.

Eligibility & Computation of Merit

According to the University Policy.

Coordinator: Prof. Dr. Iram Batool Awan

Department of Philosophy & Interdisciplinary Studies

Established	2003
Academic Programs	BS (4-Year)/ BS 5 th Semester, M. Phil.
Enrollment Prerequisites	See the relevant chart at the end.

For BS (4-Year)
F.A/F.Sc./I.Com. Or equivalent
For BS Philosophy (5th Semester)
Equivalent /ADA/ADS/ADP or
equivalent
**For M.Phil Philosophy of Social
Sciences**
M.A/BS (4-year) in Philosophy

Faculty

Dean Faculty of Arts & Social Sciences
Chairperson

Assistant Professor

Dr. Riffat Iqbal (On Leave)

Dr. Natasha Kiran Departmental Student's
Advospr

Lecturer

Ms. Sara Batool Syed Incharge Examination

Visiting Faculty

Prof. Dr. Muhammad Amin
Syed Shamil Bokhari

Introduction

Philosophy as a discipline deals with the intellectual growth of human society as an essential process working behind the development of human understanding and its problems-metaphysical, metaphoric, Religio-political as well as cultural. This nature of the discipline integrates philosophy with the other disciplines trying to resolve the problems of society and expands the scope of philosophy in all walks of life. The major question for world of knowledge today is how to create a balance between the traditional and new challenges emerging out of fast growing world of scientific, Technological, and globalized approaches to knowledge. The question has made philosophy important for all methodologies, approaches and mechanisms developed for the growth of human knowledge.

The history of mankind reveals that there was an immense growth of philosophical thoughts actually working behind the rise and fall of every human civilization on the mother earth. Department of philosophy in Bahauddin Zakariya University, Multan has been established to realize this importance of the discipline. The department has a commitment to develop and promote a culture of philosophical also insights and its education to resolve the socio-political problems not only of the region, but also at the global level. The department has developed an innovative scheme of studies encompassing multiple aspects of intellectual concerns and is trying to connect this scheme of studies with the current problems of society. The department has developed an understanding of regional thought patterns as well as the placement of these thoughts in the history of world philosophy.

Admission Committee

Prof. Dr. Lubna Kanwal	Chairperson
Dr. Riffat Iqbal	Member
Dr. Natasha Kiran	Member/Secretary

Programs of Study BS Philosophy (4-Year)

- The BS (4-Year) Philosophy program consists of 8 semesters.
- The degree of BS Philosophy consists of 44 courses with 132 credit hours including a Capstone Project of 3 credit hours.
- A student on completion of BS (4-Year) Philosophy with a minimum of 2.2/4.0 C.G.P.A will be awarded BS Philosophy degree.

Scheme of Studies is available on University Website

BS-Philosophy 4-years (Weekend Program)

- The BS (4-Year) Philosophy program consists of 8 semesters.
- The degree of BS Philosophy consists of 44 courses with 132 credit hours including a Capstone Project of 3 credit hours.
- A student on completion of BS (4-Year) Philosophy with a minimum of 2.2/4.0 C.G.P.A will be awarded BS Philosophy degree.

Bachelor in Philosophy (Post ADP)

BS-Philosophy (5th Semester)

- BS in Philosophy (5th Semester) Program consists of four semesters.
- The degree of BS Philosophy (5th Semester) consists of 27 courses with 81 credit hours including a capstone project of 3 credit hours. The students on completion of BS Philosophy (5th Semester) with a minimum of 2.2 C.G.P.A will be awarded Bachelor in Philosophy (Post ADP) degree.

Eligibility

- The applicants must be at least graduation (Bachelor's in any field) with at least 40% marks from a recognized University

Computation of Merit

The merit will be determined according to the criteria laid down by the university.

M. Phil. Philosophy

- The M. Phil. Philosophy Program consists of four semesters (Two Semesters for course work with 24 credit hours and two semesters for research work with 6 credit hours).

Eligibility Criteria for M. Phil

- The applicant must be completed his/her 16 years of education in the disciplines of Social Sciences, Natural Sciences, Linguistics and Humanities.
- Entry test conducted by the department of Philosophy is compulsory for admission in M. Phil Philosophy.

Scheme of Studies is available on University Website

Department of Sports Sciences

Established 2010

Academic Program BS Physical Education & Sports Sciences

Enrollment See the relevant chart at the end.

Prerequisites F.A/F.Sc or equivalent

Faculty

Prof. Dr. Syeda Azra Batool

Chairperson

Dr. Syed Muhammad Zeeshan Haider Hamdani

**Assistant Professor/
DSA (Male)**

Lecturer

Ms. Mehreen Saba

DSA (Female)

Admission Committee

Prof. Dr. Syeda Azra Batool

Chairperson

Dr. Syed M. Zeeshan Haider Hamdani

Member

Ms. Mehreen Saba

Secretary

Discipline Committee

Prof. Dr. Syeda Azra Batool

Chairperson

Dr. Syed M. Zeeshan Haider Hamdani

Member

Ms. Mehreen Saba

Secretary

Examination Committee

Prof. Dr. Syeda Azra Batool

Chairperson

Dr. Syed M. Zeeshan Haider Hamdani

Member

Ms. Mehreen Saba

Incharge Examination

* Sports Excellence and Leadership society (SELS)

Introduction

The Department of Sports Sciences was established in 2010 to offer Master degree in the discipline of Sports Sciences. The aim of the department is to provide the future sports scholars and coaches to address the challenges in sports.

The study in the field of sports involves scientific principles of sports exercise and the ability of the body to perform physically. Exercise and sports sciences are the scientific study of physiology and Bio-mechanics in relation to the ability of the human body to adapt to motion, movement and physical activity. Sports sciences graduates generally have strong educational background therefore, they may find work in both training and academic institutes. Alternatively, a degree in Sports Sciences can also lead to career opportunities in fitness instruction, nutrition and scientific research.

The Degree program in sports and fitness helps students to develop skills required by various employers. If you are a sports professional seeking promotion or looking to improve your credentials, career in sports sciences, medicine or fitness can be extremely beneficial. BS degree program in the field enables the students to learn advanced scientific concepts and techniques that will help them to better serve the needs of athletes, sports officials and injured individuals.

BS Physical Education & Sports Sciences

(Morning/Evening Program)

The Department launched BS Physical Education & Sports Sciences in 2020. (Morning/Evening Program)

Admission Criteria

F.A/F.Sc or equivalent degree with at least 2nd division.

The Merit will be determined according to the criteria laid down by University. However, additional 10 marks will be given to students who have studied Physical Education subject in F.A/F.Sc

BS (5th Semester) Physical Education & Sports Sciences

(Morning/Evening Program)

The department offers admission in BS (5th Semester) Physical Education & Sports Sciences on the basis of BA/B.Sc & ADA/ADS/ADP (2-year Program)

Admission Criteria

B.A/B.Sc/B.Com/ADA/ADP/ADS or an equivalent degree with at least 2nd division.

The merit will be determined according to the criteria laid down by the University.

All the students (male or female) admitted for the degree program must have a stop watch, hockey stick and rackets (badminton, tennis, table tennis and squash) to use in practical classes.

Facilities

The Department is well equipped with all facilities pertaining to sports including gym, sliming center and, out and indoor games.

Scheme of Studies is Available with the Department

Multan College of Arts

Established 2003
Introduction

The Multan College of Arts (MCA) has undoubtedly emerged as a significant player in the realm of art and design since its establishment in 2003. Being a pioneering Art and Design institution in the South Punjab region, its influence extends not only nationally but also internationally, with former students making their mark in global art communities and industries. This success is attributed to MCA's focus on nurturing talent and providing a platform for both conventional and non-conventional artistic expression.

One of MCA's strengths lies in its ability to adapt to the evolving demands of the art and design markets. By continually updating its curriculum and course offerings, the college ensures that students are equipped with the skills and knowledge required to succeed in their respective fields. The emphasis on practical experience is evident in the college's state-of-the-art amenities, including computer labs, art galleries, painting studios, and drawing studios.

MCA's commitment to fostering a supportive environment for artistic exploration is further demonstrated through collaborations such as the Memorandum of Understanding (MOU) with Universiti Teknologi Mara, Malaysia. This agreement facilitates faculty and student exchange programs, enriching the learning experience and broadening horizons. Furthermore, the introduction of the M.Phil. program in Art History in 2023 signifies MCA's dedication to academic excellence and research in the field of art and design. Looking ahead, the college plans to expand its offerings with programs like the Bachelor of Craft Design and the M.Phil. in Art and Design and PhD catering to the evolving needs of the modern world.

These initiatives are not only beneficial for individual students but also contribute to the broader development goals of the region, particularly in South Punjab, where the government places a high priority on education and skill development. Progress and innovation in the artistic and creative industries of the region are greatly aided by MCA, as it produces professionals capable of meeting the needs of the modern world.

Principal Prof. Dr. Sophiya Umar

Faculty

Fine Arts Program

Prof. Dr. Sophiya Umar	Professor
Ms. Shagufta Riaz	Assistant Professor
Mr. Adil Hussain	Assistant Professor
Dr. Fatima Zahra	Assistant Professor

B. Design Program

Ms. Iffra Khalid	Assistant Professor
Ms. Muzna Matloob	Lecturer
Mr. Fida Hussain	Instructor

Admission Committee

Prof. Dr. Sophiya Umar	Convener
Ms. Iffra Khalid	Member
Dr. Faima Zahra	Member

Academic Programs

- I- BFA (Bachelor of Fine Arts) (4-Year)
- II- B. Des. (Bachelor of Design) (4-Year)
- II- BSCD (Bachelor of Craft Design) (4-Year)
- IV- M. Phil (Art History) (2-Year)
- v- Diploma Courses (1-Year, Weekend Programs) (Sat & Sun)

Prerequisites

BFA/B. Des./BSCD

Aptitude, Drawing and English test followed by an interview (Student must bring portfolio on the day of interview) Intermediate and equivalent can apply.

1. BFA (Bachelor of Fine Arts) (4-Year) (Morning)

Specialization in Painting/Sculpture/Miniature / Ceramics

2. B. Des. (Bachelor of Design) 4-Year (Morning)

Specialization in Graphic Design with Major in Animation / Photography / Interactive Media Design and Illustration

3. BSCD. (Bachelor of Craft Design) (4-Year) (Evening)

Specialization in Textile Design / Wood Work / Ceramics / Leather Work

Eligibility Criteria for BS Programs

Minimum requirement for admission in **BS Fine Arts / BS Graphic Design / BS Craft Design** is 40% marks in Intermediate "A" level or equivalent. All applicants will have to pass entry test including test of Drawing, English and interview.

M. Phil Art History

The department will determine the eligibility of the Candidates, whereas merit calculation will be done by the University. It is mandatory to appear in the Departmental Test for the Admission in M.Phil Art History.

Eligibility Criteria for M.Phil Program

The merit will be determined according to the criteria laid down by the University.

Note:

Students, who fail to appear/ qualify college aptitude test for BS/M.Phil Programs, due to any reason, will not be considered for admission in the college. The test date will be announced by the college (MCA); All the relevant information can be obtained from the college on Ph # 061-9210217. Office hours. (8:00 am to 4:00 pm).

Curriculum

All the programs curriculum (Bachelor of Fine Arts, Bachelor of Design, Bachelor of Craft Design & M. Phil in Art History) are available at

BZU, MCA website: www.bzu.mca

Break-up of Seats

For all programs available in the relevant chart at the end.

Diploma Courses (1-Year, Weekend Programs) (Sat & Sun)

The List of various Diploma Courses are as follows: Drawing, Painting, Ceramics/Pottery, Calligraphy, Cartoon Making, Design Software, Auto-CAD, Photography, Interior Design, Fashion Design, UX/UI, Print Making, Musical Instruments Learning, Textile Design, Social Media Design.

Eligibility Criteria for (1-Year, Weekend Programs)

- No Age Limit
- At least Matriculation
- All Diploma courses shall start along with the Fall-2026 admission For details contact: Mr. Fida Hussain 0302-3780670



Prof. Dr. Rehana Kaousar
Dean



Faculty of Commerce, Banking & Business Administration



Prof. Dr. Nouman Abbasi

Institute of Management Sciences
Director



Prof. Dr. Asif Yaseen

Department of Commerce
Chairman



Dr. Ahmad Tisman Pasha

Institute of Banking and Finance
Director

Institute of Management Sciences

(Accredited Business School by NBEAC-HEC)

Established

1977

Academic Programs

Undergraduate Programs

- i) ADP (Business Administration) (Morning/Evening)
- ii) BBA (Morning/Evening)
- iii) BBA 5th Semester (Post ADP) (Morning/Evening)
- iv) BS (Supply Chain Management) (Morning/Evening)
- v) BS (Food Business Management)
- vi) BS (Business Analytics)
- vii) BS (FinTech) (Morning/ Evening)

Postgraduate Programs

- i) MBA 1.5 Years (after 16 years of Business Education) (Morning/ Evening)
- ii) MBA 2 Years (after 16 years of Non Business Education) (Morning/Afternoon/Weekend)
- iii) EMBA 2 Years (Executive MBA) (Weekend Program)
- iv) MS (Business Administration) (Weekend Program)
- v) PhD (Business Administration) (Morning Program)

Enrollment
Prerequisites**Undergraduate Programs**

Intermediate (HSSC/A-Level) with minimum 50% Numbers

Postgraduate Programs

- i) MBA 1.5 years after 16 Years or equivalent Business Education
- ii) MBA 2 years after 16 years or equivalent non-business education
- iii) EMBA (Weekend) after 16 years or equivalent business/non business education plus 3 years of managerial experience as per HEC guidelines
- iv) MS (Business Administration) (Weekend) 16 years or equivalent Business Education
- v) PhD (Business Administration) (Finance, Management, Marketing). Eligibility will be determined as per HEC guideline

Faculty
Professor

Dr. Muhammad Nauman Abbasi	Director / Member F&PC/ Chairman
Dr. Muhammad Hassan Bucha	Chairman Strategic Unit
Dr. Muhammad Rizwan	(On Leave)
Dr. Nadeem Ahmed Sheikh	Coordinator MS (Business Administration), Focal Person Accreditation

Associate Professor

Dr. Zubair Ahmad (On Leave)
 Dr. Javed Iqbal (On Leave)
 Dr. Khawaja Khalid Mehmood

Dr. Moeed Ahmad

Dr. Haroon Hafeez
Assistant Professor
 Mr. Liaqat Javed

Ms. Ruhma Khan

Ms. Sahar Khalil

Dr. Urooj Pasha
 Dr. Farhan Azmat Mir
 Dr. Raza Ali
 Dr. Nosheen Sarwat
 Dr. Javaria Ashfaq
 Dr. Javaria Abbas

Dr. Seerat Fatima

Dr. Haris Ali

Dr. Shahzad Akhtar

Dr. Saman Naz
 Dr. Amna Hasnain
 Mr. Syed Liaqat Ali Shah
 Ms. Frasad Kanwal

Lecturer

Dr. Sajid Tufail
 Ms. Bushra Baig

Ms. Qurat ul Ain Benish

Ms. Maria Faisal
 Ms. Mehreen Khalil
 Ms. Zainab Rehman
 Ms. Shumaila Tahir
 Mr. Syed Khurram Shahzad

Introduction

To develop and provide professionally trained managers, Bahauddin Zakariya University, Multan established the Department of Business Administration in December, 1977 and classes for the first batch started on March 15, 1978. Institute of Management Sciences (formerly Department of Business Administration) is now one of the largest business school of the country with well over 1200 students and a permanent faculty of 34 teachers with a large complex of buildings providing all possible facilities at one place. These, together with the congenial environment offered by a very attractive University Campus will make most memorable stay at the Campus.

The goal of the Institute is to prepare students for a successful management career. Since its inception, the Institute has endeavoured to give its students an education that enables them to face any challenge in their professional life. Up till now, more than 20000 students have graduated from the Institute who occupy middle and senior management positions in the hierarchy of national and multinational organizations in the country.

Vision

To be a leading Business School in the region, committed to excellence in Management Studies & Business Research that could professionally contribute toward Industrial & Economic Development.

Mission Statement

Institute of Management Sciences (IMS) is striving for enabling environment in which business graduates could develop their Managerial & Research skills through flexible and diversified curriculum and comprehensive professional development programs. IMS is creating value for students through Masters & Undergraduates programs, for teachers through providing challenging working environment and setting high teaching & research standards, and for business community through providing outstanding graduates and publishing quality research. A team of learned faculty members with diversified academic and research background in the areas like accounting, finance, management, marketing and behavioral & social sciences is doing its best for attaining high performance standards by means of:

- Capability and competency building for professional development.
- Critical and analytical thinking for managerial problem solving.
- Creativity and team work.
- Managerial and leadership abilities.
- Producing quality research

Core Values:

- Discipline and punctuality
- Honesty and dignity
- Hard work
- Teamwork and cooperation

Our aims are:

- A passing out student should have content knowledge of subjects related to major areas of business administration
- The ability to communicate effectively
- Knowledge of the external environment of business
- The ability to identify, analyze, formulate, and solve business problems using appropriate methodologies and tools
- An appreciation of professional and ethical responsibilities
- The ability to function well in groups, and
- Knowledge of the functional areas of organizations

Computer Education

The Institute was the first to offer computer education in whole of the Southern Punjab. In 1984, a Certificate Course in Computer Applications was offered for the employed personnel in the evening. This course was well received which led to its up-gradation to an advanced Post-Graduate Diploma (PGD) in Computer Programming and Systems Analysis. This program was later on upgraded to a full-fledged MBA (MIS) degree program.

Faculty of the Institute

The permanent faculty of the Institute consists of 33 teachers out of which 21 instructors have PhD degrees while 11 have MS/MPhil degrees in Business Administration from well reputed foreign and local universities. The teachers are highly committed and motivated. 06 teachers from the faculty of the Institute are currently pursuing PhD studies from foreign and local universities. The Institute engages adjunct faculty consisting of senior teachers of other departments/institutes/schools as well as experienced executives from business and industry.

Facilities

The Institute has incomparable facilities in terms of fully equipped class rooms, library and computer labs. Its complex consists of large number of air conditioned well equipped class rooms, with latest furniture and audio-visual system. In each classroom multi-media system facility is also provided to facilitate teaching and learning. A

digital library containing seminars delivered by experts on various topics is also available in the Business Information Centre.

Career Building Cell

Recently, Career Building Cell (CBC) has been established with the aim to bridge a gap between IMS and national & multinational organizations. CBC is working aggressively on establishing a strong and long lasting relationship with organizations and resultantly facilitating students in searching jobs, resume writing and interview preparation. Moreover, CBC arranges mock interviews, learning seminars and job fairs for students.

Accreditation

We feel immense pleasure to share this information with alumni, students, teachers, parents and representatives from different industries and academia that IMS is among the accredited business schools in the Southern Punjab. The decision of accreditation is communicated vide letter No. NBEAC/BZU-IMS-Multan /2021-78 Dated 14.01.2021.

“Based on the assessment carried out by the Peer Review Team and subsequent review by the Accreditation Award Committee, National Business Education Accreditation Council (NBEAC), has approved accreditation for Institute of Management Sciences–BZU for its BBA and MBA Programs.”

Internship Office

IMS has an independent internship office. The aims of internship office are:

- To make necessary arrangements for internships of students enrolled in BBA and MBA programs in various business organizations.
- To make necessary arrangements for practical learning of students by means of arranging internships, workshops and seminars etc.
- To build an effective liaison between industry and IMS.

Executive Center

Executive centre has been established in the Institute which provides modern facilities to the students. It consists of a spacious lecture theatre, a student lounge, conference rooms, and a business information centre.

Business Information Center

The Business Information Centre contains more than 5000 books on various subjects of Business Administration. A number of national and international journals are also available in it for the faculty and students. A large number of Journals pertaining to various titles of Business Administration are available online for free access of the students.

Research & Development Office

Recently, IMS has established a research & development office. The office is responsible to handle research activities like managing and organizing Conferences, Doctoral Symposiums, and Research Seminars/Workshops. The office also assists Master and MS/M.Phil students carrying their research projects. Recently, the office has managed 2nd International Conference on Economics, Business and Social Science in Collaboration with School of Economics and Center of Sustainability & Research Pakistan.

Furthermore, research & development office collects data relevant to research papers published by the IMS faculty in collaboration with other faculty members working in national and international universities, and with research students enrolled in our MS and PhD programs. It is important to mention that during last five years more than 200 research papers have been published by the researchers in well reputed HEC recognized national and international journals and conference proceedings.

Computer Labs

The Institute has computer labs equipped with latest computing facilities and multimedia systems. All the computers in the Institute are connected through a networking system. To ensure their maximum exposure to the use of computing techniques in business all the students have ready and easy access to computers. Free internet

facility is also provided to the students.

Institute's Bus Service

The Institute has two buses which ply between the campus and the city. These buses provide pick and drop facility to the students throughout the day.

Management Link

A magazine Management Link, of the IMS is published regularly containing quality work produced by the students in the form of articles, essays, short stories, poems, and features etc. both in English and Urdu.

Newsletter - The IMS POST

Monthly Newsletters are published by Executive Club, highlighting the activities of the institute. They also update the students about the current changes and developments taking place in business and industry. The Newsletter is circulated widely among industry and business institutions.

Executive Club/Executive Forum

Executive Club and Executive Forum are student bodies of the Institute representing morning and evening students respectively. These student bodies conduct various functions and seminars in the Institute and provide opportunities to their community to participate in academic and co-curricular activities and contribute through their creative ideas.

IMS Executive Training & Development Center

The objective of the establishment of IMS Executive Training and Development Center is to offer new, innovative and safe learning modules aligning with diverse learning needs and logistical preferences of executives and organizations. New methods of teaching and learning, including live online, hybrid, in-person, and residential learning facilities, will be developed, deployed, and adapted to the interactive learning at IETDC. IMS planned launch following certificate courses (designed as the need of the industry) in near future under the umbrella of IMS Executive Training & Development Center.

List of Certificate Courses offered

1. Certification in Financial Management for Non-Finance Professionals
2. Certification in Sustainable and Green Finance
3. Certification in Block chain Technology and Cryptocurrency
4. Certification in Financial Inclusion for Bankers and Non-Bankers
5. Certification in Risk Management, Corporate Governance, and Compliance
6. Certification in Data Science and Business Analytics
7. Certification in Digital Marketing
8. Certification in SME Finance
9. Certification in Environment, Social and Governance (ESG) Criteria
10. Certification in Agriculture Finance

11. Certification in Online/Digital Earning Modules
12. Certified Human Resource Professional
13. Certification in High Potential Leadership
14. Certification in Wellbeing for healthy high performance

Alumni

Zakariyan Business Graduates Alumni (ZBGA) is functioning to look after the interests of the graduates passing out from the Institute and work for the promotion of their alumni matters. The Alumni has more than 2000 members who elect an Executive Council and office bearers, every two years. A number of activities like conferences, seminars and social get-togethers are held at the forum. The Alumni also actively participates for the placement of the graduates and makes efforts for the financial assistance of the students.

Academic Planning

As per Strategic Plan of IMS 2022-2027 the institute intend to start new undergraduate and postgraduate programs in the near future. These programs are designed as per HEC guidelines. Moreover, scheme of study of these programs is articulated after getting feedback from experts at Multan Chamber of Commerce, alumni working in different industries, employers and entrepreneurs.

BS Management Information System

BS Business Analytics

BS FinTech

MS Total Quality Management

MS Supply Chain Management

Admission

Admissions in all Programs (BBA, MBA, MS and PhD) are made by the Institute's Admission Committee, according to the merit criteria set by the University. However, candidates are required to apply online.

Programs of Study

Undergraduate Programs

I ADP - Business Administration (Morning/Evening)

Introduction:

The Associate Degree Program in Business Administration is designed to provide a basic understanding of contemporary social, economic and political realities which impact the global business environment. The program aims to integrate the knowledge of the functional areas of corporate world to enable the students to analyze management problems in a holistic perspective.

Duration of the Program: 2 Years (4 semesters)

Program Objectives:

The program is aimed to help students understand and acquire business management, leadership and decision-making skills needed for today's dynamic business environment including:

1. A variety of organizing, planning, controlling, team-building and communicating skills necessary to effectively manage and lead organizations in a diverse and dynamic environment.
2. Problem analysis and decision-making skills required for handling challenges faced by modern businesses.
3. Out of the box thinking to find contemporary solutions to global business problems.
4. Ability to design and propose effective policies for value creation through core business processes of any organization.
5. Use of quantitative and qualitative tools to identify potential business opportunities and successfully materialize new entrepreneurial ventures.

Admission Criteria

Eligibility:

1. The candidates who have passed their Intermediate Examination OR equivalent from a recognized Board, securing at least 45% Marks in aggregate are eligible to apply.
2. The candidates who have done "O level" and "A level" are required to submit IBCC equivalence certificate at the time of submission of application.

Determination of Merit

The merit will be determined as per policy formulated by the University

Division of Seats

The detail of seats for admission in ADP – Business Administration Program is provided the enrolment chart (for undergraduate programs) given at the end.

Requirements for the Award of the Degree:

1. Successful completion of coursework of 72 Credit Hours
2. Successful completion of 3 months internship at any industrial and commercial organization
3. Maintaining minimum CGPA (cumulative grade point average) of 2.00 in each semester, and attaining a minimum CGPA of 2.20 at the end of 4th semester.
4. Compliance of University Uniform Semester Rules & Regulations in true letter & spirit.

Scheme of studies is available with the Institute

Bachelor of Business Administration

2. BBA 4 Years

(Morning/Evening)

Introduction

The four years BBA program is tailored to serve the needs of the bright young people who have completed twelve years of education. This program is open to the candidates with diverse educational background including humanities, science, arts, and commerce. However, on account of challenging academic curricula, this program is mainly accessible to those students who have excellent academic record and high potential for success. Accordingly, candidates for this program are carefully sifted and screened through a selective admission test process.

The 4 years BBA program consists of eight (8) semesters. It has been designed to develop requisite skills necessary to acquire before taking up higher level courses to be offered in MBA program. This program offers diversity of subjects in the related areas in order to develop mental faculties and to broaden the vision.

The primary aim and underlying philosophy of the program is to focus on the promotion of managerial skills and to develop competency by introducing students to the contemporary ideas in the area of management, marketing and finance. The importance of developing problem solving and communication skills is emphasized, which enable students to improve their understanding to deal with complex business issues. Students on completion of BBA program will be eligible to apply for admission in MBA and MS programs.

Areas of Specializations

Finance

The objective of this specialization is to enhance the professional finance education of the students by relating their finance expertise to the wider issues of strategic planning and modern corporate finance. Given the importance of multi-national companies in the world economy, the option seeks to give students a thorough understanding of the role of international finance in strategic planning in the modern corporation. Different courses offered under this degree are designed to help students gain some understanding of how organizations effectively utilize their financial resources for achieving the organizational goals.

HRM

The role of Human Resource Management cannot be overlooked in any of the National and Multinational organization of today. Given the dynamic industrial environment, challenging working conditions and the growing demands of organizations on individuals in terms of competences, the profession of HRM has achieved sharp growth in the recent years. Keeping in view the demand of HR professionals in the country, the Institute of Management Sciences has offered specialization in HRM since January 2008. The specialization courses in HRM are aimed at creating

knowledge and skills among students pursuing this area regarding significant HR action plans like recruitment and selection, training methodologies, compensation systems and employee management relations. The details of courses offered is provided in the program structure.

Marketing

This specialization offers students the opportunity to develop their skills, understanding and knowledge of the marketing function both in terms of over all business policy and as a specialist field of activity. Important courses in this area are Promotion Management, Export Marketing, and International Business.

Other Specializations Includes

Supply Chain Management

Project Management

Islamic Finance

Entrepreneurship

Management

Hospitality Management

Management Information System

Scheme of Studies

The Bachelor of Business Administration (BBA) program is of 4 years duration, spreading over 8 regular semesters, and consisting of 124-136 credit hours after completing 12 years of education.

Scheme of studies is available with the Institute

3. BBA (Post ADP) 5th Semester (Morning/ Evening)

As per guidelines given by the Higher Education Commission of Pakistan in its undergraduate education policy 2020 (No.1-32/PERU/UGE Policy/HEC/2020)IMS is going to offer lateral entry admissions in the 5th semester of its BBA program. Thus, graduates having 2 Year Associate Degree in Business Administration or 14 years of equivalent business education can avail this opportunity to improve their qualification by joining BBA (Post ADP) program.

Objectives

Primary objective of this program is to provide an opportunity to the candidates to complete their graduation by means of earning BBA after successful completion of 2 years Associate Degree in Business Administration OR 14 Years of equivalent Business Education.

Expected outcome of the program

After completing BBA, the graduates have multiple options, for instance,

1. They can enroll themselves in MBA and MS programs for higher studies
2. They can start their own business.
3. They may join different organizations as Graduate Trainee Officer.

Admission criteria

Graduates having minimum CGPA 2.20/4.00 or 53% marks in 2 Year Associate Degree in Business Administration OR 14 years of equivalent business education are eligible to apply for admission in BBA (Post ADP) Program. Moreover, the candidates will be admitted in 5th semester of BBA as per HEC guidelines and university admission policy. Maximum age limit for enrollment in this program is 24 Years.

Title of Degree BBA

Degree requirements

1. The candidate is required to earn cumulatively minimum 124 credit hours for the award of the degree of BBA (credit hours earned in 2 Year ADP + credit hours earned in BBA).
2. Maintaining a minimum CGPA of 2.00/4.00 in each semester, and attaining a minimum CGPA of 2.20/4.00 at the end of 8th semester.
3. Successful completion of comprehensive examination. The evaluation of comprehensive examination will be made on the basis of Pass/Fail. There shall be no grading/marks for comprehensive examination.
4. The candidate must complete the degree requirements within the stipulated time period as specified by the University.
5. Compliance of University Uniform Semester Rules & Regulations in true letter and spirit.

Scheme of studies is available with the Institute

4. BS (Supply Chain Management) (Morning/ Evening)

Introduction:

The BS (SCM) program is 4-years undergraduate degree program with a requirement of 124-136 Credit Hours and will spread over EIGHT regular semesters. The undergraduate level program is aimed to focus on inculcating managerial skills and to develop competency in the field of Supply Chain Management.

Program Objectives:

The program is aimed to attain the following objectives & goals;

1. To inculcate business skills and capabilities (especially with reference to supply chains) in undergraduate students having different backgrounds, for example premedical, pre-engineering, humanities and computer studies etc.
2. To impart/share business and supply chain knowledge so that they can successfully

perform various managerial responsibilities both at local and global levels.

3. To sharpen analytical skills so that they could make logical and effective decisions with respective to designing and analyzing supply chains.

4. To develop entrepreneurial skills and promote creative thinking so that they may start their own businesses, like, retailing, transportation, warehousing, cold chains, etc.

5. To produce graduates that could professionally contribute toward industrial and economic development.

Eligibility Criteria:

For admission in BS (SCM) program;

i. The candidates who have passed their Intermediate Examination OR equivalent from a recognized Board, securing at least 45% marks in aggregate are eligible to apply.

ii. The candidates who have done "O level" and "A level" are required to submit IBCC equivalence certificate at the time of submission of application.

Determination of Merit

The merit will be determined as per policy formulated by the University

Division of Seats

The detail of seats for admission in BS – Supply Chain Management Program is provided the enrolment chart (for undergraduate programs) given at the end.

Requirements for the award of the Degree:

The following are essential requirements for the award of the Degree of BS (SCM)

a. Successful completion of 124-136 Credit Hours.

b. Maintaining a minimum CGPA of 2.0 in each semester, and attaining a minimum CGPA of 2.20/4.0 at the end of 8th semester.

c. Successful completion of minimum 9 weeks internship in any Industrial/Business/Commercial Organization.

d. Successful completion of Comprehensive Examination. The evaluation of the Comprehensive Examination shall be made on the basis of Pass/Fail. There shall be no grading/marks for Comprehensive Examination.

e. Compliance of University Uniform Semester Rules & Regulations in true letter & spirit.

Scheme of studies is available with the Institute

5. BS Food Business Management

BS Food Business Management program is jointly offered by the Institute of Management Sciences (IMS) and Department of Food Science and Technology. The program has been envisaged and designed by looking into the specific needs of the food industry for employees with multidisciplinary skills and background knowledge in food and management sciences. The program aims at developing

skilled human resource with professional competency in food plant operational systems, food manufacturing process management, food quality assurance, research and development, food supply chain management, food entrepreneurship development, business management, food marketing, finance and the human resource management. BS Food Business Management is a unique blend of Business and Food related Sciences. The program offers experience in analyzing and developing foods alongside creating the deeper insights of food business management and marketing. BS Food Business Management is first of its kind degree course in Pakistan.

PROGRAM OBJECTIVES

1. To develop human resource with strong understandings and skills in technological aspects of the food and management of food business operations.
2. To inculcate food business management skills in young students enabling them work as food entrepreneurs and managers in food industry.
3. To produce professionally competent human resource that may better serve for the growth and development of the industry and the country at large.

ELIGIBILITY CRITERIA

To secure admission in BS Food Business Management, the candidate must comply with following criteria:-

1. The Candidates must have passed intermediate examination in Sciences OR equivalent from a recognized Board, with at least 2nd Division (45% marks) in aggregate to get eligible for submitting application.
2. The Candidates who have passed DAE in Food Technology, Food Processing or similar nomenclature with minimum of 3.0 CGPA or 65% aggregate score.
3. The candidates who have done "O – level" and "A – level" are eligible to apply subject to provision of IBCC equivalence certificate indicating at least 45% score in aggregate.

DEGREE REQUIREMENTS

Degree in BS Food Business Management will be awarded subject to fulfillment of following requirements:-

1. Successful completion of mandatory course credit hours (Cr) i.e., 132 Cr
2. Attaining minimum GPA in each semester and the minimum CGPA in all semester in accordance with the Uniform Semester Implementation Rules of Bahauddin Zakariya University, Multan

3. Successful completion of at least 6 and maximum 9 – weeks mandatory internship in food business organization or the industry
4. To qualify a comprehensive examination after successful completion of 132 Cr course load. Evaluation of comprehensive examination will be performed as Pass/ Fail. Comprehensive exam will not be assigned grade / score.

Scheme of studies is available with the Institute

6. BS Business Analytics

BS (Business Analytics) program is **FOUR** years undergraduate degree program with a requirement of **124-136 Credit Hours** and will spread over **EIGHT** regular semesters. This undergraduate level program is designed to produce well-rounded, tech-savvy professionals who can lead and innovate in the modern business world, making organizations more efficient, competitive, and data-driven.

Program Objectives

1. **Analytical Proficiency:** Graduates will demonstrate the ability to apply statistical, machine learning, and data mining techniques to analyze large datasets, extract meaningful information, and make data-driven decisions. This includes proficiency in using software tools and programming languages commonly used in the field, such as Python, R, SQL, and various data visualization tools.
2. **Business Acumen:** Students will develop a deep understanding of core business functions, including finance, marketing, operations, and strategy. They will learn how to apply analytical techniques to solve business problems, optimize operations, and create value. This objective emphasizes the integration of analytical insights with business strategy to drive decision-making processes.
3. **Critical Thinking and Problem-Solving Skills:** Graduates will be equipped with critical thinking skills to evaluate business problems from multiple perspectives, identify underlying challenges, and propose innovative, data-driven solutions. This includes the ability to frame questions, hypothesize, test, and

iterate in a business context, applying analytical methods to solve complex problems.

4. **Ethical and Legal Understanding in Data Use:**

This program will instill in students a strong understanding of ethical considerations, privacy issues, and legal frameworks related to data use in business. Graduates will be able to navigate the ethical implications of data collection and analysis, ensuring responsible use of data, respect for privacy, and compliance with regulations such as GDPR and CCPA.

5. **Communication and Interpersonal Skills:**

Students will learn to effectively communicate complex analytical findings to a non-technical audience, including stakeholders and decision-makers, through clear and persuasive oral presentations and written reports. This includes the ability to translate data insights into actionable business recommendations. Additionally, the program will foster teamwork and leadership skills, preparing students to lead projects and collaborate effectively in diverse, interdisciplinary teams.

Eligibility Criteria:

For admission in BS (Business Analytics) program;

- i. Candidates who have passed their Intermediate Examination **OR** equivalent from a recognized Board **OR** Institutions, securing at least 45% marks in aggregate are eligible to apply.
- ii. The graduates are not eligible for admission.
- iii. The candidates who have done "A level" are required to submit IBCC equivalence certificate at the time of submission of application.

Degree Requirements:

The following are an essential requirement for the award of Degree of BS (Business Analytics);

- a. Successful completion of 124-136 Credit Hours.
- b. Maintaining a minimum CGPA of 2.0 in all semesters and attaining a minimum CGPA of 2.20/4.0 at the end of 8th semester.
- c. Successful completion of 6-8 weeks internship in an Industrial/Business/Commercial Organization.

- d. Successful completion of Comprehensive Examination. The evaluation of the Comprehensive Examination shall be made on the basis of Pass/Fail. There shall be no grading/marks for Comprehensive Examination.

- e. Compliance of University Uniform Semester Rules & Regulations in true letter & spirit.

Scheme of studies is available with the Institute

7. BS (FinTech)

Introduction:

BS (FinTech) is four years undergraduate degree program with a requirement of 120-144 Credit Hours and will spread over eight regular semesters. This undergraduate level program is designed to equip students with a robust understanding of both financial principles and technological advancements, enabling them to innovate and drive change within the financial services industry. This program aims to develop proficient graduates who are capable of designing, implementing, and managing fintech solutions that meet evolving market demands and exceed industry standards. Through a curriculum that emphasizes critical thinking, problem-solving, and ethical decision-making, students will be prepared to successfully address the challenges and opportunities presented by the digital transformation of finance.

Program Objectives:

1. Foster Technological Proficiency: Develop a comprehensive understanding of the latest technologies such as blockchain, artificial intelligence, and big data analytics that are revolutionizing the financial industry.
2. Cultivate Financial Expertise: Equip students with in-depth knowledge of financial theories, models, and practices, enabling them to effectively analyze and navigate the global financial markets.
3. Promote Innovation and Entrepreneurship: Encourage creative problem-solving and entrepreneurial thinking, empowering students to design and launch innovative fintech solutions and startups.
4. Instill Ethical Standards: Emphasize the importance of ethics and responsible innovation in technology-driven finance, preparing students to uphold and advocate for high standards of integrity and data security.
5. Enhance Professional and Personal Development: Prepare students for successful careers in fintech through skill-building in areas like critical thinking,

communication, and interdisciplinary collaboration, making them valuable assets in any professional setting.

Eligibility Criteria:

For admission in BS (FinTech) program.

1. Candidates who have successfully completed the Intermediate Examination **OR** equivalent from a recognized Board **OR** degree awarding institutes securing at least 45% marks in aggregate are eligible to apply for admission in BS (FinTech) Program.
2. The candidates who have successfully completed "O and A levels" are required to submit IBCC equivalence certificate at the time of submission of application.

Degree Requirements:

The following are an essential requirement for the award of Degree of BS (FinTech)

- a. Successful completion of 120-144 Credit Hours.
- b. Maintaining a minimum CGPA of 2.0/4.0 in all semesters and attaining a minimum CGPA of 2.20/4.0 at the end of 8th semester.
- c. Successful completion of 6-8 weeks internship in financial firms.
- d. Successful completion of Comprehensive Examination. The evaluation of the Comprehensive Examination shall be made on the basis of Pass/Fail. There shall be no grading/marks for Comprehensive Examination.
- e. Compliance of University Uniform Semester Rules & Regulations in true letter & spirit.

Scheme of studies is available with the Institute

Postgraduate Programs

I MBA 1.5-years (after 16 years of Business Education) Morning/Evening

Introduction

Master in Business Administration (MBA) program is 1.5 years degree program, with a requirement of 30-36 Credit Hours and will spread over three regular semesters. This master levels program is aimed to inculcate managerial and leadership skills and to prepare business graduates for both national and multinational organizations.

Areas of Specialization

Finance

The objective of this specialization is to enhance the professional finance education of the students by relating their finance expertise to the wider issues of strategic planning and modern corporate finance. Given the importance of multi-national companies in the world economy, the option

seeks to give students a thorough understanding of the role of international finance in strategic planning in the modern corporation. Different courses offered under this degree are designed to help students gain some understanding of how organizations effectively utilize their financial resources for achieving the organizational goals.

HRM

The role of Human Resource Management cannot be overlooked in any of the National and Multinational organization of today. Given the dynamic industrial environment, challenging working conditions and the growing demands of organizations on individuals in terms of competences, the profession of HRM has achieved sharp growth in the recent years. Keeping in view the demand of HR professionals in the country, the Institute of Management Sciences has offered specialization in HRM since January 2008. The specialization courses in HRM are aimed at creating knowledge and skills among students pursuing this area regarding significant HR action plans like recruitment and selection, training methodologies, compensation systems and employee management relations. The details of courses offered is provided in the program structure.

Marketing

This specialization offers students the opportunity to develop their skills, understanding and knowledge of the marketing function both in terms of over all business policy and as a specialist field of activity. Important courses in this area are Promotion Management, Export Marketing, and International Business.

Other Specializations Includes

Supply Chain Management
Project Management
Islamic Finance
Entrepreneurship
Management
Hospitality Management
Management Information System

Scheme of studies is available with the Institute

Eligibility

- The candidate is required to have at least 2.20/4.0 CGPA and must have 16 years of Business Education, like, BBA, BBA-IT, BBA (Banking & Finance), B.Com., BS (BA), BS (Accounting & Finance), BBA (Marketing), BBA (HRM), BS (SCM), BS (Hospitality Management), etc. **OR** equivalent degree of 16 years of Business Education from HEC recognized institution.
- The maximum age limit to apply in an MBA program is 30 years.

Admission Test

Candidates for this program are carefully screened through a selective admission test process conducted by the Institute as per University Policy/HEC guidelines.

Internship

The student will be required to undergo 6-8 weeks internship in any national or multinational organization of repute during summer vacation (after 2nd semester). Internship will be a non-credit activity/task, however, the student will be required to submit internship report (on specified format) within 30 days (one month) at the successful completion of his/her internship. The internship report, progress and performance of the internee will be evaluated by the panel of examiners. The evaluation of internship shall be made on the basis of Pass/Fail and there shall be no grading/marks for the internship.

Determination of Merit

The merit will be determined as per policy formulated by the University.

Division of Seats

The details of seats to admission in MBA program are given in the

enrolment chart given at the end.

Degree Requirements

The following are the essential requirements for the award of the degree of MBA:

- Successful completion of 12 MBA courses (each of 03 Credit Hours) **OR**
- Successful completion of 10 MBA courses (each of 03 Credit Hours) along with Research Thesis of 6 Credit Hour in lieu of TWO elective courses.
- Maintaining a minimum CGPA of 2.0 in all semesters and attaining a minimum of 2.20/4.0 at the end of 4th semester.
- Successful completion of 6-8 weeks internship in an industrial/business/commercial organization.
- Successful completion of Comprehensive Examination. The evaluation of the Comprehensive Examination shall be made on the basis of Pass/Fail. There shall be no grading/marks for Comprehensive Examination.
- Compliance of university uniform semester rules in true letter & spirit.

2- MBA 2 Years (after 16 years of Non Business Education)

Education)

- Morning**
- Afternoon (Self Support Program)**
- Weekend (Self Support Program)**

Introduction

Master in Business Administration (MBA) program is TWO years degree program, with a requirement of 60-66 Credit Hours and will spread over FOUR regular semesters. This master's level program is aimed to inculcate managerial and leadership skills and to prepare business graduates for both national and multinational organizations.

Areas of Specializations

Finance

The objective of this specialization is to enhance the professional finance education of the students by relating their finance expertise to the wider issues of strategic planning and modern corporate finance. Given the importance of multi-national companies in the world economy, the option seeks to give students a thorough understanding of the role of international finance in strategic planning in the modern corporation. Different courses offered under this degree are designed to help students gain some understanding of how organizations effectively utilize their financial resources for achieving the organizational goals.

HRM

The role of Human Resource Management cannot be overlooked in any of the National and Multinational organization of today. Given the dynamic industrial environment, challenging working conditions and the growing demands of organizations on individuals in terms of competences, the profession of HRM has achieved sharp growth in the recent years. Keeping in view the demand of HR professionals in the country, the Institute of Management Sciences has offered specialization in HRM since January 2008. The specialization courses in HRM are aimed at creating knowledge and skills among students pursuing this area regarding significant HR action plans like recruitment and selection, training methodologies, compensation systems and employee management relations. The details of courses offered is provided in the program structure.

Marketing

This specialization offers students the opportunity to develop their skills, understanding and knowledge of the marketing function both in terms of over all business policy and as a specialist field of activity. Important courses in this area are Promotion Management, Export Marketing, and International Business.

Other Specializations Includes

Supply Chain Management
Project Management
Islamic Finance
Entrepreneurship
Management
Hospitality Management
Management Information System

Admission Test

Candidates for this program are carefully screened through a selective admission test process conducted by the Institute as per University Policy/HEC guidelines.

Scheme of studies is available with the Institute

Division of Seats

The details of seats for admission to MBA program are given in the enrolment chart given at the end.

Admission Criteria

Eligibility

The candidate is required to have at least 2.20/4.0 CGPA OR 53% in semester system OR equivalent OR 45% marks in Annual System. The candidate must have 16 years of undergraduate education OR equivalent degree from HEC recognized institutions. The maximum age limit to apply in MBA program is 30 years.

Internship

The student will be required to undergo 6-8 weeks internship in any national or multinational organization of repute during summer vacation (after 2nd semester). Internship will be a non-credit activity/task, however, the student will be required to submit internship report (on specified format) within 30 days (one month) at the successful completion of his/her internship. The internship report, progress and performance of the intern will be evaluated by the panel of examiners. The evaluation of internship shall be made on the basis of Pass/Fail and there shall be no grading/marks for the internship.

Degree Requirements

The following are essential requirements for the award of MBA Degree;

- Successful completion of 20 MBA courses (each of 03 Credit Hours) OR
- Successful completion of 18 MBA courses (each of 03 Credit Hours) along with Research Thesis of 6 Credit Hour in lieu of TWO elective courses.
- Maintaining a minimum CGPA of 2.0 in all semesters and attaining a minimum of 2.20/4.0 at the end of 4th semester.
- Successful completion of 6-8 weeks internship in an industrial/business/commercial organization.
- Successful completion of Comprehensive Examination. The evaluation of the Comprehensive Examination shall be made on

the basis of Pass/Fail. There shall be no grading/marks for Comprehensive Examination.

- Compliance of University Uniform Semester Rules & Regulations in true letter & spirit.

Determination of Merit

The merit will be determined as per policy formulated by the University.

3. EMBA (Executive MBA) (Weekend Program) 2 Years

Introduction

Executive MBA (EMBA) program is TWO years degree program, with a requirement of 60-66 Credit Hours and will spread over FOUR regular semesters. This master's level program is aimed to sharpen the managerial and leadership skills of the professionals.

Areas of Specializations

Finance

The objective of this specialization is to enhance the professional finance education of the students by relating their finance expertise to the wider issues of strategic planning and modern corporate finance. Given the importance of multi-national companies in the world economy, the option seeks to give students a thorough understanding of the role of international finance in strategic planning in the modern corporation. Different courses offered under this degree are designed to help students gain some understanding of how organizations effectively utilize their financial resources for achieving the organizational goals.

HRM

The role of Human Resource Management cannot be overlooked in any of the National and Multinational organization of today. Given the dynamic industrial environment, challenging working conditions and the growing demands of organizations on individuals in terms of competences, the profession of HRM has achieved sharp growth in the recent years. Keeping in view the demand of HR professionals in the country, the Institute of Management Sciences has offered specialization in HRM since January 2008. The specialization courses in HRM are aimed at creating knowledge and skills among students pursuing this area regarding significant HR action plans like recruitment and selection, training methodologies, compensation systems and employee management relations. The details of courses offered is provided in the program structure.

Marketing

This specialization offers students the opportunity to develop their skills, understanding and knowledge of the marketing function both in terms of over all business policy and as a specialist field of activity. Important courses in this area are

Promotion Management, Export Marketing, and International Business.

Other Specializations Includes

Supply Chain Management
Project Management
Islamic Finance
Entrepreneurship
Management
Hospitality Management
Management Information System

Admission Test

Candidates for this program are carefully screened through a selective admission test process conducted by the Institute as per University Policy/HEC guidelines.

Scheme of studies is available with the Institute

Division of Seats

The details of seats for admission to MBA (Executive) program are given in the enrolment chart given at the end.

Admission Criteria

Eligibility

For admission in Executive MBA (EMBA) program

The candidate is required to have at least 2.20/4.0 CGPA OR 53% in semester system OR equivalent OR 45% marks in Annual System.

The candidate must have 16 years of undergraduate education OR equivalent degree from HEC recognized institution.

The candidate must have 3 years of professional experience.

The maximum age limit to apply in EMBA program is 50 years.

Internship

Internship shall be exempted based on professional/managerial experience.

Determination of Merit

The merit will be determined as per policy formulated by the University.

Degree Requirements

The following are the essential requirements for the degree of MBA (Executive)

- Successful completion of 20 EMBA courses (each of 03 Credit Hours) OR
- Successful completion of 18 EMBA courses (each of 03 Credit Hours) along with Research Thesis of 6 Credit Hour in lieu of TWO elective courses.
- Maintaining a minimum CGPA of 2.0 in all semesters and attaining a minimum of 2.20/4.0 at the end of 4th semester.
- Successful completion of Comprehensive Examination. The evaluation of the Comprehensive Examination shall be made on the basis of Pass/Fail. There shall be no grading/marks for Comprehensive Examination.
- Compliance of University Uniform Semester Rules & Regulations in true letter &

spirit.

4. MS (Business Administration)(Weekend)

Finance, Management, Marketing

MS (Business Administration) is 30-36 credit hours program after 16 years of relevant business education like 4 years BBA or 2 years old MBA. The objective of this program is to understand the theoretical underpinnings of the business activity and to provide the solution of various business problems. This is a research oriented degree program. It offers different areas of specialization such as marketing, management, and finance yet it is deemed necessary that there is a certain bare minimum of strategic understanding of each core functional areas in order to develop integrated decision making capability.

Core courses

Strategic Finance
Strategic Management
Strategic Marketing
Advance Research Methods

Areas of Specializations

1. Finance
2. Human Resource Management
3. Management
4. Marketing

Scheme of studies is available with the Institute

Admission Criteria

Eligibility

For admission in MS (Business Administration) program, the candidate is required to have at least CGPA of 2.5/4 or CGPA of 2.8/5 in 4-years BBA, BBA (IT), B.Com, BS (A&F), BS (BA) or old 2-Years MBA or 16 years of equivalent business education.

Admission Test

Candidates for this program are carefully screened through a selective admission test process conducted by the Institute as per University Policy/HEC guidelines.

Determination of Merit

The merit will be determined as per the policy formulated by the University.

Degree Requirements

As per statutes procedures, rules and regulations formulated by the university for the award of M.Phil/MS Degree.

5. PhD (Business Administration)

Finance, Management, Marketing

Institute of Management Sciences is one of the most progressive and prestigious business schools of the country. This is known for quality education, research oriented environment and good quality publications in local and international journals. The Institute has pioneered PhD

Program and produced some PhDs in Business Administration. The institute is rich in tradition and strong in faculty. The admissions in PhD program will be offered as per criteria laid down by the University keeping in view the recommendations of the Higher Education Commission of Pakistan.

Scheme of studies is available with the Institute

Admission Criteria

Eligibility

For admission in PhD (Business Administration) program, the candidate is required to have at least 3.00/4.00 CGPA in MBA/MS(BA) or 18 years of equivalent Business Education

Admission Test

Candidates for this program are carefully screened through a selective admission test process conducted by the Institute as per University Policy/HEC guidelines.

Determination of Merit

The merit will be determined as per the policy formulated by the University.

Admission Test

Candidates for this program are carefully screened through a selective admission test process conducted by the Institute as per University Policy/HEC guidelines.

Degree Requirements

As per statutes procedures, rules and regulations formulated by the university for the award of PhD Degree.

Institute of Banking and Finance

Established

2012

Academic Programs

1. **Associate Degree Program** in Banking & Finance-2 years Programme (**Morning/Evening**)
2. **Associate Degree Program** in Digital Marketing-2 years Programme (**Morning/Evening**)
3. **Associate Degree Program** in Human Resource Management -2 years Programme (**Morning**)
4. **BBA Banking & Finance**(Post ADP)-2 years Programme (**Morning/Evening**)
5. **BBA**
 - **Banking & Finance**-4 years Programme (**Morning/Evening**)
 - **Islamic Banking & Finance**-4 years Programme (**Morning/Evening**)
6. **BS Digital Marketing** -4 years Programme (**Morning/Evening**)
7. **BS Digital Financial Services**-4 years Programme after ADP (**Morning/Evening**)
8. **BS Islamic Banking & Finance** -4 years Programme (**Morning/Evening**)
9. **MBA**
 - Specialization in **Banking & Finance**-2 years Programme (after 16 years of Business/Non-Business education) (**Morning/Evening**)
 - Specialization in **Islamic Banking**-2 years Programme (after 16 years of Business/Non-Business education) (**Morning/Weekend**)
 - Specialization in **Human Resource Management**-2 years Programme (after 16 years of Business/Non-Business education) (**Weekend**)
 - **Digital Marketing** 2-years Programme (Morning/Evening/Weekend)
10. **MS (Business Administration)** -2 years
11. **MS Management (Business & Non Business)** (**Weekend**) -2 years
12. **MS Islamic Banking & Finance (Business & Non Business)** (**Weekend**) -2 years
13. **MS Human Resource Management (Business & Non Business)** (**Weekend**) -2 years
14. **Postgraduate Research Qualification** -1 year Dissertation

15. P.hD (Business Administration)

Enrollment See the relevant chart at the end

Prerequisites Associate Degree Program

Intermediate **BBA Banking & Finance 4- Years**

Program Intermediate

BBA Banking & Finance 2- Years Program ADP

MBA 2 years Programs After 16 years of Business/Non-Business education

MS Program

16 years or equivalent relevant Business Education like 4-years BBA, BBA (IT), B.Com, BS(BA) BBS or 2- years old MBA etc.

Postgraduate Research

Qualification (1 year Dissertation only)

MS/M.Phil Business Administration, MBA 1.5 years, MBA 3.5 years without thesis

Ph.D Program

MS/M.Phil Business Administration, MBA 1.5 years, MBA 3.5 years & MBA 2 years with research thesis

Faculty

Associate Professors

Dr. Ahmad Tisman Pasha

Associate Professors

Dr. Muhammad Irfan

Assistant Professors

Dr. Muhammad Haris
Dr. Muhammad Imdad Ullah

Dr. Huma Ali

Lecturers

Mr. Fahad Laber

Ms. Maryam Arif
Ms. Raima Adeel

Director

Coordinator BBA, ADP & MBA
HRM Programs
Student Advisor (Male)
Coordinator IT

Incharge Admission
Coordinator Post Graduate
Research Qualification &
Coordinator MS Program

Student's Advisor Male
Incharge Internship &
Coordinator BS Digital Marketing

(On Leave)

Incharge Examination,
Coordinator MBA
Islamic Banking (Weekend)

Student Advisor (Female)

Introduction

Having focus on identification and fulfillment of diversified and latest needs of industry and provision of quality education, University has established "Institute of Banking & Finance" in collaboration with Punjab Government and Bank Alfalah Limited. The project has following objectives:

- To institute skilled financial experts to fulfill the growing needs of Banking and Finance sectors.
- To collaborate with the financial sector in research and development to market new financial products.
- To offer refresher courses to the existing workforce in the financial sector.
- To keep the financial sector abreast of the new developments by organizing seminars, symposia, workshops and conferences on various issues of national and international importance.
- to attract more organizations for Collaboration.

PROGRAM OF STUDY

Undergraduate Programs

1. Associate Degree Program in Banking & Finance

Introduction

Associate Degree Program in Banking & Finance is Two Years Associate Degree program with a requirement of 64 Credit Hours and will spread over Four regular semesters. This program is aimed to inculcate entry level managerial and leadership skills in business graduates, especially skills related to banking sector.

Eligibility Criteria

For admission in Associate Degree Program in Banking & Finance:

- The candidate is required to have at least 45% marks in Annual System **OR** equivalent.
- The candidate must have 12 years of education **OR** equivalent from a recognized institution.
- The maximum age limit to apply in Associate Degree Program in Banking & Finance is 24 years.

Internship

Compulsory non credit 3-month internship, internship report write up and internship report viva voce before the award of degree.

The evaluation of internship shall be made on the basis of Pass/Fail and there shall be no grading/marks for the internship.

The students having two years of job experience may be exempted.

Associate Degree Program Requirements

The following are essential requirements:

- Successful completion of 64 Credit Hours.
- Maintaining a minimum CGPA of 2.0 in all semesters and attaining a minimum of 2.20/4.0 at the end of final semester.
- Successful completion of 3 months internship in an industrial/business/commercial organization.
- Compliance of University Uniform Semester Rules & Regulations in true letter & spirit.

Number of Seats As per university policy

Number of intake 02

- Associate Degree Program in Banking & Finance – Morning
- Associate Degree Program in Banking & Finance – Evening (Self-Financed Program)

Fee Structure: As per university policy.

Merit Computation

Merit for admission to Associate Degree Program will be determined on the following basis:

Matric or Equivalent = 30%

Intermediate or Equivalent = 70%

2. BBA Specialization Available (Banking & Finance) (Islamic Banking & Finance)

Introduction

BBA (Banking & Finance) program is Four Years degree program with requirement of 124-136 Credit Hours and will spread over Eight regular semesters. This BS level program is aimed to inculcate managerial and leadership skills and to prepare business graduates for both national and multinational organizations, especially banking sector organizations.

Eligibility Criteria

For admission in First Semester of BBA (Banking & Finance) program:

- The candidate is required to have at least 50% marks in Annual System **OR** equivalent.
- The candidate must have 12 years of education **OR** equivalent from a recognized institution.
- The maximum age limit to apply in BBA (Banking & Finance) program is 24 years.

For admission in 5th Semester of BBA (Banking & Finance) program (After ADP):

- The candidate must have at least 2.20/4.0 CGPA in ADP (Business Administration) **OR** equivalent.
- The maximum age limit to apply in 5th semester of BBA (Banking & Finance) program (after ADP) is 26 years.

Internship

The student will be required to undergo 6-8 weeks internship in any national or multinational organization of repute during summer vacation (after 6th semester). Internship will be a non-credit activity/task, however, the student will be required to submit internship report (on specific format) within 30 days (one month) of the successful completion of his/her internship. The internship report, progress and performance of the internee will be evaluated by the panel of examiners. The evaluation of internship shall be made on the basis of Pass/Fail and there shall be no grading/marks for the internship. The students having two years of job experience may be exempted.

Degree Requirements

The following are essential requirements for the award of BBA (Banking & Finance) degree:

- Successful completion of 124-136 Credit Hours (as decided by the university bodies).

- Maintaining a minimum CGPA of 2.0 in all semesters and attaining a minimum of 2.20/4.0 at the end of final semester.
- Successful completion of 6-8 weeks internship in an industrial/business/commercial organization.
- Successful completion of Comprehensive Examination. The evaluation of the Comprehensive Examination shall be made on the basis of Pass/Fail. There shall be no grading/marks for Comprehensive Examination.
- Compliance of University Uniform Semester Rules & Regulations in true letter & spirit.

Number of Seats: As per university policy.

Fee Structure: As per university policy.

Merit Computation

Merit for admission to First Semester of BBA Program will be determined on the following basis:

Matric or Equivalent = 30%

Intermediate Part 1 or Equivalent = 70%

(Including 20 Marks for Hafiz e Quran if Applicable)

Merit for admission to Fifth Semester of BBA Program (after ADP) will be determined on the following basis:

Matric or Equivalent = 20%

Intermediate or Equivalent = 30%

ADP or Equivalent = 50%

3 BS in Digital Marketing

ii. Introduction

The BS program in Digital Marketing is a novel step of Institute of Banking and Finance designed to provide in-depth knowledge & skills to the students. It is meant to augment their critical and analytical dexterities in the emerging field of digital marketing and e-commerce. The program is a fusion of subjects and activities, which is backed by top-notch scientific research. It is hosted with astonishing computer labs for IT expertise, business applications, and statistical techniques.

IBF strongly believes in industrial linkages nationally and internationally and hence has a staunch stand on skill development such that graduates become better business executives in the business world. In addition, every student will have a chance to explore the realm of business, practically. They will have close interactions with MNCs professionals and visits to the organizations to broaden their industrial experience. Furthermore, the program will also guide the students significantly in the area of entrepreneurship. Every designed course is a step forward toward the achievement of

entrepreneurial abilities. On the successful completion of the BS program, a student will be able to impart their role in any organization as well as to be on the road to creating a successful venture by itself.

iii. Objectives of the Program

1. The program offers an extensive curriculum to teach the latest business fundamentals, which is a staple in the competitive business world
2. To augment the communication & leadership skills of the students
3. To build critical and analytical skills for problem-solving and dealing with complex business situations
4. To create a sense of ethical, social, and legal responsibility.
5. To equip with the latest IT skills to cope with the fast-changing business realm with a global perspective
6. To create an entrepreneurial mind setup for a progressive economy

iv. Eligibility Criteria:

1. Applicants who have passed their Intermediate Examination or equivalent from a recognized Board or Institutions securing at least 50% marks in aggregate are eligible to apply for admission in BS (DM) Program.
2. Graduates are not eligible for admission to BBA Program.
3. Candidates who have done "O & A levels" are required to submit IBCC Equivalence Certificate at the time of submission of application.
4. As per guidelines given by the Higher Education Commission of Pakistan in its undergraduate education policy 2020 (No.1-32/PERU/UGE Policy/HEC/2020) **IBF is going to offer lateral entry admissions in the 5th semester of its BS(DM) program.** Thus, graduates having 2 Year Associate Degree in Business Administration or 14 years of equivalent business education can avail this opportunity to improve their qualification by joining our **BS(DM) program.**
5. Graduates having minimum CGPA 2.20/4.00 or 53% marks in 2 Year Associate Degree in Business Administration OR 14 years of equivalent business education are eligible to apply for admission in BS(DM) (5th semester) Moreover, the candidates will be admitted in 5th semester of BS(DM) as per HEC guidelines and university admission policy.
6. The students who will join BS(DM) 5th semester after doing ADP (Business Administration) are required to take at

least 4 deficiency courses of 3 credit hours each. The deficiency courses will be determined by the Committee constituted by the Director. However, deficiency courses will only be offered to those students who have not studied these course in their associate degree program.

v. Internship: The student will be required to undergo 6-8 weeks internship in any national or multinational organization of repute during summer vacations (after 4th semester). Internship will be a **3 CRH activity/task, as per HEC undergraduate Policy, 2023** however, the student will be required to submit internship report on specified format as approved for the Faculty of CB & BA within 30 days at the successful completion of his/her internship. The internship report, progress and performance of the internee will be evaluated by the panel of examiners. The evaluation of internship shall be made on the same GPA pattern as used for other courses. Rules are attached at end of scheme.

vi. Degree Requirements:

The following are essential requirement for the award of BS(DM) Degree;
Successful completion of 43 BS(DM) courses (each of 03 Credit Hours), along with an Internship and a Capstone Project of 3 CRH each.

1. Maintaining a minimum cumulative grade point average of 2.0 in all semesters and attaining a minimum CGPA of 2.2 at the end of eighth semester.
2. Business Internship: 6-8 weeks (3 CRH)
3. Successful completion of Comprehensive Examination (evaluation shall be made on the basis of Pass/Fail. There shall be no grading or marks for comprehensive examination).
4. Compliance of University Uniform Semester Rules & Regulations in true letter & spirit.

vii. Number of Seats:

- a. Open merit seats: As per University Policy
- b. Number of intakes: 02 (**Morning/Evening**)

viii. Fee Structure: As per University policy.

Merit Computation

Merit for admission to First Semester of BBA Program will be determined on the following basis:

Matric or Equivalent = 30%

Intermediate Part 1 or Equivalent = 70%

(Including 20 Marks for Hafiz e Quran if Applicable)

Merit for admission to Fifth Semester of BBA

Program (after ADP) will be determined on the following basis:

Matric or Equivalent = 20%

Intermediate or Equivalent = 30%

ADP or Equivalent = 50%

Postgraduate Programs

4. MBA (Specialization in Banking & Finance)

Introduction

Master in Business Administration (MBA) program is Two Years degree program with a requirement of 60-66 Credit Hours and will spread over Four regular semesters. This master's level program is aimed to inculcate managerial and leadership skills and to prepare business graduates for both national and multinational organizations, especially banking sector organizations.

Eligibility Criteria

For admission in MBA program:

- a. The candidate is required to have at least 2.20/4.0 CGPA **OR** 53% in Semester System **OR** equivalent **OR** 45% marks in Annual System.
- b. Departmental admission test must be pass passing marks would be 50/100
- c. The candidate must have 16 years of undergraduate education **OR** equivalent degree from HEC recognized institution.
- d. The maximum age limit to apply in an MBA program is 30 years (For Evening Program 50 years, and for Weekend Program 60 years).

Internship

The student will be required to undergo 6-8 weeks internship in any national or multinational organization of repute during summer vacation (after 2nd semester). Internship will be a non-credit activity/task, however, the student will be required to submit internship report (on specific format) within 30 days (one month) at the successful completion of his/her internship. The internship report, progress and performance of the internee will be evaluated by the panel of examiners. The evaluation of internship shall be made on the basis of Pass/Fail and there shall be no grading/marks for the internship. The students having two years of job experience may be exempted.

Courses Exemption Policy

Applicant with relevant academic background will be exempted maximum 10 courses.

Degree Requirements

The following are an essential requirement for

the award of MBA degree:

- Successful completion of 22 MBA courses (each of 03 Credit Hours) **OR**
- Successful completion of 20 MBA courses (each of 03 Credit Hours) along with Research Thesis of 6 Credit Hours in lieu of Two elective courses.
- Maintaining a minimum CGPA of 2.0 in all semesters and attaining a minimum of 2.20/4.0 at the end of 4th semester.
- Successful completion of 6-8 weeks internship in an industrial/business/commercial organization.
- Successful completion of Comprehensive Examination. The evaluation of the Comprehensive Examination shall be made on the basis of Pass/Fail. There shall be no grading/marks for Comprehensive Examination.
- Compliance of University Uniform Semester Rules & Regulations in true letter & spirit.

Number of Seats: As per university policy.

Fee Structure: As per university policy.

Merit Computation

Merit for admission to MBA Program will be determined on the following basis:

Matric or Equivalent = 20%

Intermediate or Equivalent = 30%

BS (4 Years)/ B. Com (4 Years)/ M. Com/ MBA /MA or Equivalent = 50%

5. MBA (Specialization in Islamic Banking)

Introduction

Master in Business Administration (MBA) program is Two Years degree program with a requirement of 60-66 Credit Hours and will spread over Four regular semesters. This master's level program is aimed to inculcate managerial and leadership skills and to prepare business graduates for both national and multinational organizations, especially for Islamic Banks.

Eligibility Criteria

For admission in MBA program:

- The candidate is required to have at least 2.20/4.0 CGPA **OR** 53% in Semester System **OR** equivalent **OR** 45% marks in Annual System.
- Departmental admission test must be pass passing marks would be 50/100
- The candidate must have 16 years of undergraduate education **OR** equivalent degree from HEC

recognized institution.

- The maximum age limit to apply in an MBA program is 30 years (For Evening Program 50 years, and for Weekend Program 60 years).

Internship

The student will be required to undergo 6-8 weeks internship in any national or multinational organization of repute during summer vacation (after 2nd semester). Internship will be a non-credit activity/task, however, the student will be required to submit internship report (on specific format) within 30 days (one month) at the successful completion of his/her internship. The internship report, progress and performance of the internee will be evaluated by the panel of examiners. The evaluation of internship shall be made on the basis of Pass/Fail and there shall be no grading/marks for the internship. The students having two years of job experience may be exempted.

Courses Exemption Policy

Applicant with relevant academic background will be exempted maximum 10 courses.

Degree Requirements

The following are an essential requirements for the award of MBA degree:

- Successful completion of 22 MBA courses (each of 03 Credit Hours) **OR**
- Successful completion of 20 MBA courses (each of 03 Credit Hours) along with Research Thesis of 6 Credit Hours in lieu of Two elective courses.
- Maintaining a minimum CGPA of 2.0 in all semesters and attaining a minimum of 2.20/4.0 at the end of 4th semester.
- Successful completion of 6-8 weeks internship in an industrial/business/commercial organization.
- Successful completion of Comprehensive Examination. The evaluation of the Comprehensive Examination shall be made on the basis of Pass/Fail. There shall be no grading/marks for Comprehensive Examination.
- Compliance of University Uniform Semester Rules & Regulations in true letter & spirit.

Number of Seats: As per university policy.

Fee Structure: As per university policy.

Merit Computation

Merit for admission to MBA Program will be determined on the following basis:

Matric or Equivalent = 20%

Intermediate or Equivalent = 30%

BS (4 Years)/ B. Com (4 Years)/ M. Com/ MBA /MA or Equivalent = 50%

6. MBA (Specialization in HRM)

Introduction

Master in Business Administration (MBA) program is Two Years degree program with requirement of 60-66 Credit Hours and will spread over Four regular semesters. This master's level program is aimed to inculcate managerial and leadership skills and to prepare business graduates for both national and multinational organizations. The graduates will be specialized in HRM.

Eligibility Criteria

For admission in MBA program:

- The candidate is required to have at least 2.20/4.0 CGPA **OR** 53% in Semester System **OR** equivalent **OR** 45% marks in Annual System.
- Departmental admission test must be pass passing marks would be 50/100
- The candidate must have 16 years of undergraduate education **OR** equivalent degree from HEC recognized institution.
- The maximum age limit to apply in an MBA program is 30 years (For Evening Program 50 years, and for Weekend Program 60 years).

Internship

The student will be required to undergo 6-8 weeks internship in any national or multinational organization of repute during summer vacation (after 2nd semester). Internship will be a non-credit activity/task, however, the student will be required to submit internship report (on specific format) within 30 days (one month) at the successful completion of his/her internship. The internship report, progress and performance of the internee will be evaluated by the panel of examiners. The evaluation of internship shall be made on the basis of Pass/Fail and there shall be no grading/marks for the internship. The students having two years of job experience may be exempted.

Courses Exemption Policy

Applicant with relevant academic background will be exempted maximum 10 courses.

Degree Requirements

The following are an essential requirement for the award of MBA degree:

- Successful completion of 22 MBA courses (each of 03 Credit Hours) **OR**
- Successful completion of 20 MBA courses (each of 03 Credit Hours) along with Research Thesis of 6 Credit Hours in lieu of Two elective courses.
- Maintaining a minimum CGPA of 2.0 in all semesters and attaining a minimum of 2.20/4.0 at the end of 4th semester.
- Successful completion of 6-8 weeks

internship in an industrial/business/commercial organization.

- e. Successful completion of Comprehensive Examination. The evaluation of the Comprehensive Examination shall be made on the basis of Pass/Fail. There shall be no grading/marks for Comprehensive Examination.
- f. Compliance of University Uniform Semester Rules & Regulations in true letter & spirit.

Number of Seats: As per university policy.

Fee Structure: As per university policy.

Merit Computation

Merit for admission to MBA Program will be determined on the following basis:

Matric or Equivalent = 20%

Intermediate or Equivalent = 30%

BS (4 Years)/ B. Com (4 Years)/ M. Com/ MBA /MA or Equivalent = 50%

7. MBA (Specialization in Marketing of Financial Services)

Introduction

Master in Business Administration (MBA) program is Two Years degree program with a requirement of 60-66 Credit Hours and will spread over Four regular semesters. This master's level program is aimed to inculcate managerial and leadership skills and to prepare business graduates for both national and multinational organizations, especially financial service organizations.

Eligibility Criteria

For admission in MBA program:

- a. The candidate is required to have at least 2.20/4.0 CGPA **OR** 53% in Semester System **OR** equivalent **OR** 45% marks in Annual System.
- b. Departmental admission test must be pass passing marks would be 50/100
- c. The candidate must have 16 years of undergraduate education **OR** equivalent degree from HEC recognized institution.
- d. The maximum age limit to apply in an MBA program is 30 years (For Evening Program 50 years, and for Weekend Program 60 years).

Internship

The student will be required to undergo 6-8 weeks internship in any national or multinational organization of repute during summer vacation (after 2nd semester). Internship will be a non-credit activity/task, however, the student will be required to submit internship report (on specific format) within 30 days (one month) at the successful completion of his/her internship. The internship report, progress and performance of the internee will be evaluated by the panel of

examiners. The evaluation of internship shall be made on the basis of Pass/Fail and there shall be no grading/marks for the internship. The students having two years of job experience may be exempted.

Courses Exemption Policy

Applicant with relevant academic background will be exempted maximum 10 courses.

Degree Requirements

The following are an essential requirement for the award of MBA degree:

- a. Successful completion of 22 MBA courses (each of 03 Credit Hours) **OR**
- b. Successful completion of 20 MBA courses (each of 03 Credit Hours) along with Research Thesis of 6 Credit Hours in lieu of Two elective courses.
- c. Maintaining a minimum CGPA of 2.0 in all semesters and attaining a minimum of 2.20/4.0 at the end of 4th semester.
- d. Successful completion of 6-8 weeks internship in an industrial/business/commercial organization.
- e. Successful completion of Comprehensive Examination. The evaluation of the Comprehensive Examination shall be made on the basis of Pass/Fail. There shall be no grading/marks for Comprehensive Examination.
- f. Compliance of University Uniform Semester Rules & Regulations in true letter & spirit.

Number of Seats: As per university policy.

Fee Structure: As per university policy.

Merit Computation

Merit for admission to MBA Program will be determined on the following basis:

Matric or Equivalent = 20%

Intermediate or Equivalent = 30%

BS (4 Years)/ B. Com (4 Years)/ M. Com/ MBA /MA or Equivalent = 50%

8. MBA (Specialization in Insurance and Risk Management)

Introduction

Master in Business Administration (MBA) program is Two Years degree program with a requirement of 60-66 Credit Hours and will spread over Four regular semesters. This master's level program is aimed to inculcate managerial and leadership skills and to prepare business graduates for both national and multinational organizations, especially financial organizations related to insurance and risk management.

Eligibility Criteria

For admission in MBA program:

- a. The candidate is required to have at least 2.20/4.0 CGPA **OR** 53% in Semester System **OR** equivalent **OR** 45% marks in Annual System.
- b. Departmental admission test must be pass passing marks would be 50/100
- c. The candidate must have 16 years of undergraduate education **OR** equivalent degree from HEC recognized institution.
- d. The maximum age limit to apply in an MBA program is 30 years (For Evening Program 50 years, and for Weekend Program 60 years).

Internship

The student will be required to undergo 6-8 weeks internship in any national or multinational organization of repute during summer vacation (after 2nd semester). Internship will be a non-credit activity/task, however, the student will be required to submit internship report (on specific format) within 30 days (one month) at the successful completion of his/her internship. The internship report, progress and performance of the internee will be evaluated by the panel of examiners. The evaluation of internship shall be made on the basis of Pass/Fail and there shall be no grading/marks for the internship. The students having two years of job experience may be exempted.

Courses Exemption Policy

Applicant with relevant academic background will be exempted maximum 10 courses.

Degree Requirements

The following are an essential requirement for the award of MBA degree:

- a. Successful completion of 22 MBA courses (each of 03 Credit Hours) **OR**
- b. Successful completion of 20 MBA courses (each of 03 Credit Hours) along with Research Thesis of 6 Credit Hours in lieu of Two elective courses.
- c. Maintaining a minimum CGPA of 2.0 in all semesters and attaining a minimum of 2.20/4.0 at the end of 4th semester.
- d. Successful completion of 6-8 weeks internship in an industrial/business/commercial organization.
- e. Successful completion of Comprehensive Examination. The evaluation of the Comprehensive Examination shall be made on the basis of Pass/Fail. There shall be no grading/marks for Comprehensive Examination.
- f. Compliance of University Uniform Semester Rules & Regulations in true letter & spirit.

Number of Seats: As per university policy.

Fee Structure: As per university policy.

Merit Computation:

Merit for admission to MBA Program will be determined on the following basis:

Matric or Equivalent = 20%

Intermediate or Equivalent = 30%

BS (4 Years)/ B. Com (4 Years)/ M. Com/ MBA

/MA or Equivalent = 50%

9 MBA (Digital Marketing)

i. Introduction

MBA in digital marketing is the new age course building upon traditional marketing principles to cover the marketing sectors in the digital age. An MBA in Digital Marketing course trains students with the skills and information required to form successful digital marketing strategies, enhancing their creative skills and expanding their knowledge of digital platforms to market products/ services. Graduates in this course can help companies formulate digital marketing strategies and develop effective ways to interact with their targeted group of customers.

iii. Eligibility/Admission Criteria:

1. The candidate is required to have at least CGPA of 2.2/4 or 53% Marks in semester system or 45% marks in annual system. Departmental admission test must be pass passing marks would be 50/100

2. The candidate must have 16 Years of undergraduate Education or old Masters degree like MA or MSc or equivalent degree from HEC recognized institution. OR, the candidate is required to have at least CGPA of 2.2 or 53% and must have 16 Years of Business Education like BBA (Hons.)/BBA-IT (Hons.)/BBA (Banking & Finance), B.Com, BS (Accounting & Finance), BBA (Marketing; HRM; Finance); BS(SCM), BS(Hospitality Management) OR Equivalent 16 Years of Business Education from HEC recognized HEIs.

3. Maximum Age limit is 30 years on the last date fixed for receipt of applications to apply for MBA program.

iv. Internship:

The student will be required to undergo 6-8 weeks internship in any national or multinational organization of repute during summer vacation (after 2nd semester). Internship will be a non-credit activity/task, however, the student will be required to submit internship report on specified format as approved for the Faculty of CB & BA within 30 days at the successful completion of his/her

internship. The internship report, progress and performance of the internee will be evaluated by the panel of examiners.

v. Degree Requirement:

The following are the essential requirements for the degree of MBA:

1. Successful completion of minimum 20 (each of 3 credit hours) MBA courses individually, or Successful completion of minimum 18 MBA courses along with Business Research Project of 6 credit hours in lieu of two elective courses.
2. Maintaining a minimum cumulative grade point average of 2.0 in all semesters and attaining a minimum CGPA of 2.2 at the end of 4th semester.
3. Successful completion of 6-8 weeks internship
4. Successful completion of Comprehensive Examination (evaluation shall be made on the basis of Pass/Fail. There shall be no grading or marks for comprehensive examination.

vi. Number of Seats: As per University Policy with Morning, Evening and Weekend Intakes.

10. MS in Business Administration (2-Years)

Eligibility

For admission to MS program, the candidate is required to have 4 year BBA (Hons) / BBA (IT-4 years) BCom (4 Years), Bachelors of Business studies (BBS- 4 Years), BS (Accounting & Finance- 4 Years), Bachelors of Public Administration (BPA- 4 Years), MBA (16 Years)/ MBA (IT) (16 Years), M.Com, MSc (Accounting & Finance), MSc (Insurance and Risk Management), Master of Business Studies (MBS-16 Years), Master of Public Administration (MPA), ACMA, C.A with minimum CGPA of 2.50/4.00 OR 2.80/5.00.

Determination of Merit

Merit for admission to MS (Business Administration) program will be determined on the following basis:

50% weightage will be given to the marks obtained in **Departmental Admission test (subject based) conducted in the Institute**. Qualifying marks of Departmental Admission test will be 60% and for GAT general would be 50%

50% weightage will be given to the marks / division obtained in Matric, Intermediate, Bachelor and Master Certificate / Degree as per following formula:

Qualification First Division Second Division

Matric

10 Marks	7 Marks
Intermediate (FA/FSc/ICOM etc.)	
10 Marks	7 Marks
Bachelors (BA/BSc/BCom etc.) 2 years	
10 Marks	7 Marks
Masters	
10 Marks	7 Marks
Bachelors (BBA Hons) 4 years	
20 Marks	14 Marks

Position Holder in (MBA / BBA 4 years)
First Position
10 Marks

Second Position
08 Marks
Third Position
05 Marks

Degree Requirements

Following are the essential requirements for the degree of MSBA:

- i. Successful completion of 8 (each of 3 credit hours) MS Courses individually, and successful completion of a thesis of 6 credit hours.
- ii. Maintaining a minimum cumulative grade point average (CGPA) of 2.0 in all semesters and attaining a minimum CGPA of 2.2 at the end of fourth semester.
- iii. Passing comprehensive examination on completion of course work.

Area of Specialization

Marketing

- 1- International Marketing
- 2- Advanced Topics in consumer Behaviour
- 3- Product Management
- 4- Current Issues in Marketing
- 5- Topics in Brand Management

Finance

- 1- International Finance
- 2- Investment & Portfolio Management
- 3- Banking and Credit Markets
- 4- Insurance & Risk Management
- 5- Topics in Capital Budgeting
- 6- Corporate Finance

Management

- 1- Cases in Small Business & Entrepreneurship
- 2- Topics in Quality Management
- 3- Supply Chain Management
- 4- Technology Management
- 5- Current Issues in Management

Human Resource Management

- 1- Strategic Human Resource Management
- 2- Corporate Human Resource Management
- 3- Labour Law & Industrial Relations
- 4- Current Issues in Human Resource Management
- 5- Work & Organizational Psychology

Scheme of Studies is Available with the Institute

9. Post Graduate Research Qualification (1 Year Dissertation) Program

Eligibility

For admission to Post Graduate Research Qualification (1 Year Dissertation) Program, the candidate is required to have MBA 3.5 Years, MBA 1.5 Years, MS / MPhil degree without thesis with minimum CGPA / Marks percentage as prescribed in the advertisement for the admission.

Determination of Merit

Merit for admission to Post Graduate Research Qualification (1 Year Dissertation) Program will be determined on the following basis:

The academic qualification will carry 50% marks which would be calculated as under:

Matric or Equivalent	10%
Intermediate or Equivalent	10%
BA/BSc/B. Com or Equivalent	10%
MBA/M. Com/MSc/ or Equivalent	10%
BBA / BS 4 Years or Equivalent	20%
MS / MPhil or Equivalent	10%

Note: First Class/B-Grade = 10, Second Class/C-Grade = 07 and Third Class/ = 00

Departmental / GAT 50%- Qualifying marks of departmental /Test:for admission in Post Graduate Research Qualification (1 Year Dissertation) Program will be 60%.

There is no age limit.

GAT general would be 50%

Degree Requirements

Following are the essential requirements for the award of Post Graduate Research Qualification (1 Year Dissertation) program:

- I. Successful completion of research thesis of 6 credit hours.
- II. There is no classwork required for the award of this degree.

Area of Specialization

Marketing

- 1- International Marketing
- 2- Advanced Topics in consumer Behaviour
- 3- Product Management
- 4- Current Issues in Marketing
- 5- Topics in Brand Management

Finance

- 1- International Finance
- 2- Investment & Portfolio Management
- 3- Banking and Credit Markets
- 4- Insurance & Risk Management
- 5- Topics in Capital Budgeting
- 6- Corporate Finance

Management

- 1- Cases in Small Business & Entrepreneurship
- 2- Topics in Quality Management
- 3- Supply Chain Management

- 4- Technology Management
- 5- Current Issues in Management

Human Resource Management

- 1- Strategic Human Resource Management
- 2- Corporate Human Resource Management
- 3- Labour Law & Industrial Relations
- 4- Current Issues in Human Resource Management
- 5- Work & Organizational Psychology

Note:

* The NTS test requirement for all programmes may be converted to the Departmental entry test subject to the approval of the admission committee of the University.

11. PhD in Business Administration (3-4 Years)

Eligibility

For admission to PhD program, the candidate is required to have MS / MPhil degree with minimum CGPA / Marks percentage as prescribed in the advertisement for the admission.

Determination of Merit

Merit for admission to PhD (Business Administration) program will be determined on the following basis:

Academic Qualification: 50%

The academic qualification will carry 50% marks which would be calculated as under:

Matric or Equivalent	10%
Intermediate or Equivalent	10%
BA/BSc/B.Com or Equivalent	10%
MBA/M.Com/MSc/ or Equivalent	10%
BBA / BS 4 Years or Equivalent	20%
MS / MPhil or Equivalent	10%

Note: First Class/B-Grade = 10, Second Class/C-Grade = 07 and Third Class/ = 00

Publications: 20% Maximum of 20 marks while 02 marks for each research paper published in an HEC recognized Journal).

Departmental Admission Test/ GAT Subject Based Test 30%- Qualifying marks of Departmental admission test will be 70%.

GAT Subject Based Test: Qualifying marks for GAT Subject Based test for admission in PhD program will be 60%.

Degree Requirements

Following are the essential requirements for the award of PhD in Business Administration degree:

- i. Successful completion of 6 PhD Courses individually, each course carrying at least three credit hours and successful

completion of a research thesis as per HEC requirements.

ii. Maintaining a minimum cumulative grade point average (CGPA) as per HEC requirements.

iii. Passing comprehensive examination on completion of course work.

Scheme of Studies is available with the Institute

Note:

* The GAT test requirement for all programmes may be converted to the Departmental entry test subject to the approval of the admission committee of the University.

Department of Commerce

Established 1996

Academic Programs A-Undergraduate

- 1: BS Accounting and Finance (4-Years)**
(Morning/Evening Program)
- 2: BS Commerce (4-Years)**
(Morning/Evening Program)
- 3: BS Entrepreneurship (4-Years)** (Morning Program)
- 4: BS Islamic Finance (4-Years)**
(Morning program)
- 5: BS Financial Analytics (4-Year)**(Morning Program)
- 6: BS Accounting and Finance 5thSemester(2-Year)**
(Morning/Evening Program)
- 7: BS Commerce 5thSemester (2-Year)**
(Morning/Evening Program)
- 7: ADP Accounting and Finance (2-Year)** (Evening Program)
- 8: ADP E-Commerce (2-Year)**
(Evening Program)
- B-Postgraduate**
- 1:M.Phil. Commerce**
(2-Years)(Evening/Weekend)
- 2:MSInnovation&Entrepreneurship**
(2-Year)(Evening/Weekend)
- 3:Ph.D.Commerce**(Morning

Enrollment See the relevant chart at the end

- Prerequisites**
- I- **BS Accounting and Finance (4-Year)**
BS Commerce (4-Year)
BS Entrepreneurship (4-Year)
BS Islamic Finance (4-Year)
BS Financial Analytics(4-Year)FA/
F.Sc./DBA/D.Com./I.Com/A-levels/ICS
and equivalent qualification from a
recognized Institution/Board of
Intermediate and Secondary
Education
 - II- **BS Accounting and Finance (2-Year) 5th Semester**
B.Com, BBA/ADP Commerce/ADP
(Accounting & Finance) or Equivalent
 - III- **BS Commerce (2-Year) 5th Semester** B.Com, ADP Commerce/
ADP (Accounting & Finance) or
Equivalent
 - IV- **M.Phil. Commerce**
B. Com (Hons), BSc Accounting &
Finance (Hons), MSc. E-Commerce,
M.B.E, M.Com, MBA and MSc.
Accounting & Finance, Master's in
public administration, BS.
Entrepreneurship, BS. Islamic
Finance OR Equivalent Examination.
 - V- **MS Innovation & Entrepreneurship**
B. Com (Hons), BS Accounting &
Finance, M.Sc. (E-Commerce),
M.B.E, M.Com, MBA and MSc.

(Accounting & Finance), B.Sc
Engineering, BS Computer Sciences
(At least one Business Management
course is prerequisite for application)
or equivalent qualification.

Vi- Ph.D. Commerce

As per qualification criteria laid down by the HEC and the University

Faculty

Professor

Dr.Asif Yaseen

Chairman/ Coordinator
(MS Inn.& Entp.)
Coordinator (M.Phil.
Weekend)

Dr.Rehana Kouser

Dr.Masood-ul-Hassan

Dr.Muhammad Sadiq Shahid

Coordinator
BS (Accounting
and Finance)
Director Meezan
Centre for Islamic
Finance

Dr. Khawar Naveed

Coordinator BS
Commerce/E-Commerce,
DSA Female
Incharge Students
Scholarship

Dr. Muhammad Aamir

Coordinator
Ph.D. Program

Associate Professor

Dr. Asad Ur Rehman

Dr. M.Umer Qudsoos

Incharge Examination
Incharge Logistics
Building Incharge

Assistant Professor

Dr. Adeel Akhtar Kathia

Coordinator BS Accounting &
Finance 5th Semester/BS
Financial Analytics

Dr. Junaid Zafar

Mr. Saif Ullah Qureshi

DSA Male, Coordinator
Internship/ADP A & F 2 year/
BS Islamic Finance/ Alumni
(On Leave)

Dr. Farheen Zahra Hussain

Ms. Ammara Akram (OPS)

Coordinator BS Entrepreneurship

Lecturer

Mr. Mazhar Iqbal

(On Study Leave)

Ms. Anam Zafar

(On Study Leave)

Vision

Our vision is to be a premier Business school, known for outstanding teaching, research innovation, and commitment to local impact. Our focus is on blending Pakistan's unique business challenges into our educational programs, preparing both students and teachers to address the country's economic and social issues.

Mission

Our mission is to equip students with an education that balances academic rigor and practical relevance. We are committed to:

1. Deepening understanding of Pakistan's business environment, while acknowledging global business trends.
2. Fostering inter disciplinary research that addresses local commercial challenges and societal needs.
3. Developing ethical leaders committed to sustainable business practices within Pakistan.
4. Promoting local collaborations to enrich our students' understanding of Pakistan's diverse cultural and business contexts.
5. Preparing graduates to effectively tackle current and future challenges in Pakistan's business landscape.

Introduction

Department of Commerce was established in 1996 in order to cater the needs of business, trade and industry in the Southern Punjab by providing Commerce graduates with a solid academic and analytical foundation for practical decision making. The department's role is instrumental in providing students with thorough knowledge and understanding of the principles of commerce and business. The department is offering undergraduate and postgraduate programs to fulfill the acute shortage in the disciplines of Accounting, Finance, Business Management and Entrepreneurship. Our programs are structured on team based learning, class presentations, case studies, field research reports and other reference materials, to make a great mix of theory and practice. These methods of study not only provide vast opportunities for practical training and experience in personal development but also prepare and equip the student's to tackle future challenges in the fast growing corporate world.

A- Undergraduate Programs Admissions

Admissions are conducted by the following departmental admission committee according to the admission criteria laid down by the university.

(Undergraduate Programs)

Prof. Dr. Muhammad Sadiq Shahid	Chairman
Prof. Dr. Khawar Naheed	Member
Dr. M. Umer Quddus	Member
Mr. Saifullah Qureshi	Member
Dr. Asad ur Rehman	Secretary

Undergraduate Programs

1. BS Accounting & Finance

(4-Year) (Morning/Evening)

Scheme of Studies is available with the Department

Division of Seats

Chart 1 shows the breakup of seats for admission to BS (Accounting and Finance).

Introduction:-

BS Accounting & Finance 4-year program is designed to equip students with the skills, knowledge, and expertise necessary to excel in the dynamic fields of accounting and finance. Over the course of four years, students will delve deep into various aspects of financial management, accounting principles, taxation, auditing, and much more, gaining a solid foundation for a successful career in finance. Upon completion of the BSc Accounting & Finance 4-year program, graduates will emerge with a comprehensive understanding of financial principles,

strong technical skills in accounting and financial analysis tools, and the ability to adapt to the ever-evolving landscape of finance. Whether pursuing careers in public accounting, corporate finance, financial analysis, or any other area within the field, graduates will be well-prepared to make meaningful contributions from day one.

Admissions Criteria

In this program, the applicants must possess at least FA/F.Sc./DBA/D.Com/A- levels/ICS or equivalent qualification with a minimum of second division (45% Marks or Grade C in case of semester system of examinations) from a recognized Institution/Board of Intermediate and Secondary Education to be eligible for Admission in BSc Accounting & Finance 4-year program. Holders of A level and other similar certificates will be required to provide an Equivalence Certificate issued by IBCC.

Determination of Merit

The merit will be determined as per policy for mulated by the University. Each student shall have to undergo 9 weeks Internship in an industrial/ commercial organization as a degree requirement. The internship would carry aweigh age of 3 Credit-hours Students also have to complete capstone project at end of final semester.

2. BS Commerce

(4-Year) (Morning/Evening)

Scheme of Studies is available with the Department

Division of Seats

Chart 1 shows the breakup of seats for admission to BS Commerce.

Admission Criteria

Applicants must possess at least FA/ F.Sc./ DBA/D.Com/A-levels/ICS /ADP (Admission in 5th semester) and equivalent qualification with a minimum of second division (45% Marks or Grade C in case of semester system of examinations) from a recognized Institution/Board of Intermediate and Secondary Education to be eligible for admission in BS Commerce program.

Holders of A-level and other similar certificates will be required to provide an Equivalence Certificate issued by IBCC.

Determination of Merit

The merit will be determined as per policy formulated by the University.

Each student shall have to undergo 9 weeks Internship in an industrial/ commercial organization as a degree requirement. The internship would carry weightage of 3 credit hour.

Students also have to complete capstone project at end of final semester.

3.BS (Entrepreneurship) (4-Year) (Morning Program)

Scheme of Studies is available with the Department

Introduction:-

BS Entrepreneurship program is a bachelor's degree program that aims to develop highly motivated individuals who are not just able to scan the environment and identify business opportunities, but can mobilize the necessary resources to tap these opportunities on a continuing basis, typically through the creation of a new enterprise. Likewise, it develops individuals with entrepreneurial mindset contribute a significant role in the management and leadership needed for corporate world. After completion of all academic requirements of the program, the core objective of the program is producing graduates who should be able to set up and manage their own business or pursue a career in any type of organization either private or public where business and management functions and leadership are involved.

Admission Criteria:

Applicants must possess at least Intermediate, FA/F.Sc./DBA/I.COM/ D.COM/ ICS/ADP/A-Levels or equivalent qualifications with a minimum of 2nd Division (45% Marks or Grade C in case of semester system of examinations) from a recognized Institution/ Board of Intermediate and Secondary Education. To be eligible for admission, the relevant certificates will be required to be provided, along with equivalence certificate issued by IBCC (for A-level).

Determination of Merit

The merit will be determined as per policy formulated by the university.

Each Student has to undergo and complete 6 credit hours capstone project in 7th, 8th semester. The students have to complete the internship of three credit hours.

4. BS Islamic Finance

(4-Year) Morning Program

Introduction

Islamic finance has emerged as an effective tool for financing developing worldwide, including in non-Muslim counties. Major financial markets are discovering solid evidence that Islamic finance has already been main stream within the global financial system and that is has the potential to help address the challenges of ending extreme poverty and boosting shared prosperity. The growing market of Islamic banking and finance created a high need for Islamic scholar who are equipped

with the Islamic financial sector's knowledge and who are able to address the ongoing challenges faced by this market. This new BS Degree introduced by BZU will provide students with the opportunity to become a good Islamic finance expert to grasp the ever-growing demand for human resources in the area.

Program objectives

- To develop a strong foundation of Islamic Finance.
- To produce competent graduates with knowledge of Shariah, Accounting, Economics, Micro finance, Corporate Finance, Legal Shariah and Social issues.
- To cater to the growing demand for human resources in area of Islamic Finance by the Industry, and Academia
- To enable Students to evaluate the nature and scope of the Islamic Finance Industry relation to its Conventional counterpart.

a) Admission Prerequisites

In this program, the applicants must possess at least FA/F.Sc./DBA/D.Com/A- levels/ICS or equivalent qualification with a minimum of second division (45% Marks or Grade C in case of semester system of examinations) from a recognized Institution/Board of Intermediate and Secondary Education to be eligible for Admission in BS Accounting & Finance 4-year program. Holders of A level and other similar certificates will be required to provide an Equivalence Certificate issued by IBCC.

BS Financial Analytics

(4-Year) Morning Program Introduction

The Bachelor of Science in Financial Analytics is a four-year undergraduate degree course in Finances with multidisciplinary and interdisciplinary specializations in Mathematics and Financial Management.

It aims to train some of the brightest young minds of our country, through some of the best practitioners of economics in Pakistan and students are encouraged to take part in research activities, thus providing them a symbiotic environment of education and research.

The BS Financial Analytics aims to produce well-trained professionals with interdisciplinary and multidisciplinary skills for Applied Economic Analysis. The BS Financial Analytics seeks to impart education to students to become more efficient analysts / decision-making professionals in the area of business & public policy and development administration. Industrial houses, banks and government/semi-government agencies and organizations are increasingly demanding graduates with these kinds of skills and capabilities. Thus, the program prepares the next generation of managers with expertise to manage and analyze data for solving the pressing challenges faced by organization in management, HRM, finance, operations and

marketing. The program follows a hands-on approach through which students will use the knowledge of business management, technology and the power of financial and data analytics to create value for their organization. The program emphasizes on the development of all-rounded communications and soft skills, analytical reasoning skills, ethical decision making and problem-solving capabilities.

Scheme of Studies is available at Department

Admissions Criteria

In this program, the applicants must possess at least FA/F.Sc./DBA/D.Com/A- levels/ICS or equivalent qualification with a minimum of second division (45% Marks or Grade C in case of semester system of examinations) from a recognized Institution/Board of Intermediate and Secondary Education to be eligible for Admission in BS Financial Analytics 4-year program. Holders of A level and other similar certificates will be required to provide an Equivalence Certificate issued by IBCC.

5. BS Accounting & Finance (2 Year) 5th Semester (Morning/ Evening Program)

The program is intended to enable the students to understand the dynamics of modern systems of accounting and financial techniques. Having done this, the students would be in a position to adjust themselves in various business organizations in the fields of accounting and finance

Scheme of Studies is available with the Department

Division of Seats

Chart1 shows the breakup of seats for admission to BS Accounting Finance (2-Year), BS Accounting and Finance in 5th Semester.

Admission Criteria

Candidates are required to have secured at least 45% marks in B.Com. or Grade "C" in ADP Commerce/ADP(Accounting & Finance) or equivalent. Maximum age limit on closing date of application is 26 years

Determination of Merit
The merit will be determined as per policy formulated by the University. Each student shall have to undergo 9 weeks Internship in an industrial/commercial organization as a degree requirement.

6- BS Commerce (2-Year) 5th Semester (Morning/Evening Program)

BS in Commerce allows the students to specialize in the fields of business and commerce. The program is expected to contribute towards the provision of skilled and specialized personnel for various business organizations.

Scheme of Studies is available with the Department

Division of Seats

Chart1 shows the break-up of seats for admission to BS in Commerce Graduate program in 5th Semester.

Admission Criteria

Candidates are required to be at least a Graduate (B.Com./BBA) with a minimum of 2nd Division (45% marks in B.Com. or grade "C" in BBA/ADP Commerce/ADP ADP (Accounting & Finance) or equivalent.

Determination of Merit

The merit will be determined as per policy formulated by the University.

Notes:

1. Each student shall have to undergo 9 weeks Internship in an industrial/commercial organization as a degree requirement after two years. The internship would carry 3 credit hour weightage towards the calculation of CGPA.
2. Each student has to complete capstone project of 3 credit hour in last semester.
3. Passing the comprehensive examination on completion of course work is also a degree requirement.
4. Age of candidate should not exceed 26 years for graduate degree program and 24 years for undergraduate program on the last date of the receipt of applications.
5. Any other requirement laid down in semester rules or as decided by university from time to time will be applicable.
6. Department reserves the right to change the class timings of any program.
7. **The ADP (E-commerce) 2-Year (Evening Program)**
The ADP(E-commerce) 2-Year Degree is designed to provide aspiring professionals with comprehensive knowledge and practical skills required to thrive in the ever-evolving e-commerce landscape. This specialized program offers a unique blend of marketing principles, digital technologies, and advertising techniques tailored specifically for the online market place. Upon completion of the ADP 2 Years Program, graduates will emerge with a comprehensive understanding of financial principles, strong technical digital business skills in commerce, e-commerce analysis tools, and the ability to adapt to the ever-evolving and scope of commerce. Whether pursuing careers in public accounting, corporate finance, financial analysis, or any other area within the field, graduates will be well-prepared to make meaningful contributions from day one.

Admission Criteria:

In this program, the applicants must possess at least FA/F.Sc./DBA/D.Com/ A- levels/ICS or equivalent qualification with a minimum of second division (45% Marks or Grade C in case of semester system of examinations) from a recognized Institution/Board of Intermediate and Secondary Education to be eligible for admission in ADP (A&F) 2 year program. Holders of A-level and other similar certificates will be required to provide an Equivalence Certificate issued by IBCC. Determination of Merit The merit will be determined as per policy formulated by the University.

B- Post Graduate Program**M.Phil. Commerce (2-years) (Weekend/ Evening)**

Admission are conducted by the following departmental admission committee according to the admission criteria laid down by the University.

Admission Committee (Ph.D. (Commerce), M.Phil. Commerce and MS Innovation & Entrepreneurship Programs)

Prof. Dr. Asif Yaseen	Chairman
Prof. Dr. Rehana Kousar	Member
Pro. Dr. Masood Ul Hassan	Member
Dr. Muhammad Amir	Secretary

1-M.Phil. Commerce (Weekend/Evening Program)**Introduction**

The emerging global scenario necessitates the organizations to look for capable professionals and researchers in commerce, be competent in responding to the changing market needs and requirements. This unique program emphasizes a qualitative and empirical approach to deal with issues of both financial and non-financial sectors. This program concentrates on contemporary issues in the field of insurance, trade, accounting and finance and the students will be able to analyze the problems and make rational and cost-effective decisions. This will be helpful to enhance the social sensitivity and sensibility of the students and facilitate them in strengthening their skills vis-a-vis commerce, industry, and trade nationally and internationally.

Aims and Objectives

MPhil Commerce program aims to familiarize the students with recent trends and issues in the field of commerce and enable them to critically understand and interpret the business environment and its prevailing realities critically. This program is designed:

- To develop the understanding of students about the theoretical, technical, strategic, and practical aspects.
- To familiarize students with the emerging issues.
- To provide an overview of new and

fast-growing areas in the field of commerce.

- To develop the necessary skills for creating computer-based models for analyzing various decision problems emerging in today's financial world

Scheme of Studies is available with the Department**Admission Criteria:**

Admissions are open to those candidates who have passed the B. Com (Hons), BSc Accounting & Finance (Hons), MSc. E-Commerce, M.B.E, M.Com, MBA and MSc. Accounting & Finance, Master's in public administration, BS. Entrepreneurship, BS. Islamic Finance OR Equivalent Examination.

There will be an entrance test for M. Phil program.

The students have to pass GRE/HAT/ Equivalent test as per HEC policy before admission in M. Phil Program.

Dissertation and its Defense 6 Credit Hours

Total Credit Hours of the Program 12+12+6 = 30 Cr. Hrs.

All the other rules and regulations of the HEC regarding MPhil program are applicable.

Determination of Merit

The merit will be determined as per policy formulated by the University.

2- MS Innovation & Entrepreneurship Program (2-Year) (Evening weekend Program)**1. Introduction**

In the current worldwide economic environment, there is a squeezing requirement for students to figure out how to manage in dynamic, questionable and entrepreneurial environments. MS Innovation & Entrepreneurship Program is designed to help students understand the hurdles, opportunities and fundamental requirements that must be in place in order to realize their vision for a new, or renewed, organization.

The Program is tailored for those who want to create new enterprises and those who want to bring new attitudes and possibilities to existing ventures. The skills involved are common to all sizes of organizations. Whether public sector, private sector or non-profit. Study areas include opportunity discovery and evaluation, creativity and innovation, finance, entrepreneurial marketing, corporate and contemporary challenges in entrepreneurship and innovation. The program has been comprehensively developed to include a broad range of relevant case studies and knowledge

areas. MS Innovation & Entrepreneurship Program draws upon the expertise of our faculty members who are experts in innovation, entrepreneurship, technology management and sustainability to provide an exceptionally magnificent view of innovation and entrepreneurship.

Scheme of Studies is available with the Department**Admission Criteria:**

A candidate qualifies for admission after sixteen years of study. Admissions is open to those candidates who have passed B. Com (Hons), BBA, BS Accounting & Finance, BBA Banking and Finance, M.Sc. (E- Commerce), M.B.E, M.Com. MBA and M.Sc. (Accounting & Finance) or equivalent, B.Sc. Engineering.

All Sixteen years degree programs with at least one business course (Business Management, Entrepreneurship, Economics, and Human Resource Management) are eligible.

Ph.D. Commerce (Morning)**Introduction:**

Cutting-edge knowledge has become a critical issue in the survival of nations. The future of any nation is largely dependent on quantity and quality of its accumulated knowledge and the speed at which the knowledge expands. In a drive towards strengthening our knowledge economy. Pakistani universities need to be competitive both in terms of knowledge creation and knowledge dissemination. Department of Commerce offers PhD program with specialization in the fields of accounting, finance, business management and entrepreneurship. This is a full time doctoral degree program of three years duration. During the first year, PhD students are required to complete the course work comprising a portfolio of postgraduate taught courses and seminars in the field of accounting, finance, business management theory, econometrics, statistical methods and research methodology etc. The PhD program is expected to help in developing the diverse fields of Commerce as well as creating supply of trained postgraduate students with an enormous potential for the society

Scheme of Studies is available with the Department**Admission Criteria:**

The criteria will be determined according to the criteria laid down by the HEC/BZU for this purpose.



Prof. Dr. Engr. Tahir Sultan
Dean



Dean's Message

The highest priority of the Faculty of Engineering and Technology (FE&T) is to prepare the next generation of engineers to solve technical challenges through imparting world-class education and train students to compete and excel at the national and international level. Let us therefore work together and harder to contribute in building the new prosperous Pakistan.

Faculty of Engineering & Technology



Prof. Dr. Engr. Abdul Sattar Malik

Department of Electrical Engineering
Chairman



Prof. Dr. Engr. Mudasser Muneer Khan

Department of Civil Engineering
Chairman



Engr. Dr. Abdul Waqar
Associate Professor

University College
of Textile Engineering
Principal



Dr. Engr. Waheed Ahmad
Assistant Professor/SMT

Institute of Advanced Materials



Prof. Dr. Engr. M. Tahir Hassan Qureshi

Department of Mechanical Engineering
Chairman



Dr. Engr. Sumra Yousuf
Assistant Professor

Department of Building & Architectural
Engineering
SMT



Dr. Muhammad Imran Malik
Associate Professor

Department of Computer Engineering
Chairman



Dr. Abuzar Abid Siddiqui
Associate Professor

Department of Basic Sciences & Humanities
Senior Most Teacher

Faculty of Engineering and Technology

Established 1993

Academic Programs

- i. **B.Sc. Civil Engineering** (Morning)
- ii. **B.Sc. Electrical Engineering** (Morning)
- iii. **B.Sc. Mechanical Engineering** (Morning)
- iv. **B.Sc. Building & Architecture Engineering** (Morning)
- v. **B.Sc. Computer Engineering** (Morning)
- vi. **B.S Textile Engineering** (Morning)
- vii. **B.S Metallurgy & Materials Engineering** (Morning)
- viii. **M.Sc. Electrical Engineering** (Evening)
 - a. Specialization in Power System Engineering
 - b. Specialization in Telecommunication Engineering
- ix. **M.Sc. Textile Engineering** (Evening)
- x. **M.Sc. Civil Engineering** (Evening)
 - a) Specialization in Hydraulics and Irrigation Engineering
 - b) Specialization in Transportation Engineering
 - c) Specialization in Structural Engineering
- xii. **M.Sc. Mechanical Engineering** (Evening)
- xiii. **PhD Mechanical Engineering** (Morning)
- xiv. **PhD Civil Engineering** (Morning)
- xv. **M.Sc. Computer Engineering**

Enrollment (See the relevant chart at the end)

Dean

Prof. Dr. Engr. Tahir Sultan

Background

In 1975, the Government of the Punjab decided to set up four Engineering Colleges at Taxila, Multan, Faisalabad and Bahawalpur in the same order of priority. In accordance with the decision of the Punjab Cabinet, the first Engineering College initially started functioning at Sahiwal and was later, in 1978, shifted to Taxila as a second campus of the University of Engineering and Technology, Lahore. Later its status was raised to an independent University of Engineering and Technology. The proposal for the second College of Engineering and Technology at Multan met the approval of the ECNEC in September 1990.

The College of Engineering and Technology was thus established as a Constituent College of the Bahauddin Zakariya University, Multan. In

2019 its status upgraded to faculty of Engineering & Technology. Its broad objective is to produce engineers at undergraduate level with Bachelor's degree in conventional fields of Civil, Building & Architectural, Electrical, Computer, Mechanical, Metallurgy & Materials and Textile Engineering to meet the engineering manpower requirements of the province/country.

The Faculty of Engineering & Technology offers courses leading to the award of 4-Year engineering degree in Civil, Electrical, Building & Architectural, Computer, Mechanical, Metallurgy & Materials and Textile Engineering. The Faculty of Engineering & Technology envisages to provide teaching facilities to more than 1000 students with intake of more than 310 students per year (in all 7 disciplines of Engineering) after the completion of the project. Due to certain spatial, financial and administrative constraints, the College started Civil Engineering Program in 1994. In 1997, Electrical Engineering Program was started. In 2004, three new disciplines namely Building & Architectural Engineering, Computer Engineering and Mechanical Engineering were launched. Institute of Advanced Materials was established in 2006 and Textile Engineering College was established in

Seventy acres of land at the campus of the University has been allocated for the construction of various academic and administrative blocks of the College. The plans of the administrative and academic blocks, with adequate space for class rooms and laboratories have been prepared. Purchase of equipment for laboratories and books for library had already been taken in hand. The construction work of the Civil Engineering Department was completed in January, 1998. The construction work of Electrical Engineering Department was completed in January, 2000 and that of Mechanical Engineering Department was completed in May 2007. The construction work of Computer Engineering department & Building & Architecture department was completed in 26 November 2015. Moreover, the extensions of Civil and Electrical Engineering departments are also completed. The construction of boys hostel to accommodate 600 students, seven residences for teaching staff and twelve residences of other staff have also been completed.

The Faculty of Engineering & Technology (FE&T) excels in innovative teaching and research, in developing practical applications and approaches to problems and areas of study, and in preparing professionals and leaders who will have worldwide influence on technologies and societies.

ELIGIBILITY CRITERIA FOR ADMISSION:

- F.Sc. (Pre-Engineering) or equivalent/“
- F.Sc. (Pre-Medical) with Condensed Mathematics course and valid certificate/“
- ICS (Physics, Mathematics, Computer Science)/“
- DAE (Relevant Technology) “
- Minimum 60% marks in HSSC or equivalent“
- Valid ECAT or University Admission Test “Other eligibility criteria shall be applicable as per University rules and regulations.

Criteria for Diploma Holders

The Admission of relevant Diploma Holders in Engineering Program will be dealt on the basis of decision of Honorable Supreme Court of Pakistan and Pakistan Engineering Council

The candidate should have passed diploma examination of a Board of Technical Education in the relevant technology with minimum 60% aggregate marks.

- b) Applicants seeking admission on the basis of 3 years Diploma of Associate Engineer shall only be eligible if their diplomas are in

relevant technology as specified against each degree program given below.

Electrical Engineering

- i) Diploma in Electrical Technology
- ii) Diploma in Electronics Technology

Mechanical Engineering

- i) Diploma in Mechanical Technology

Civil Engineering

- i) Diploma in Civil Technology

Building & Architectural Engineering

- i) Diploma in Architecture
- ii) Diploma in Civil Technology
- iii) Diploma in Architectural Engineering Technology

Computer Engineering

- i) Diploma in Computer Technology
- ii) Diploma in Electrical Technology
- iii) Diploma in Electronics Technology

Metallurgy & Materials Engineering

- i) Diploma in Metallurgy & Welding
- ii) Diploma in Foundry and pattern making. Technology
- iii) Diploma in Mechanical Technology with specialization in foundry and pattern making.
- iv) Diploma in Mechanical Technology with Specialization in Metallurgy and Welding
- v) Diploma in Cast Metal & foundry.
- vi) Diploma in Mechanical Technology with Specialization in Dies and Mould.
- vii) Diploma in Mechanical Technology

Textile Engineering

- i) Diploma in Textile Technology
- ii) Diploma in Garment Technology
- (iii) Diploma in Textile Dyeing & Printing Technology
- (iv) Diploma Textile Spinning Technology
- (v) Diploma in Textile Weaving Technology

Explanation:

- a) A candidate having diploma in any other technology shall not be eligible for admission. The admission of all eligible diploma holders in a specific discipline will be purely based on merit.
- b) Candidates possessing Diploma of Associate Engineer cannot apply for admission on any other category except that has been reserved for the holders of 3 years Diploma of Associate Engineer.

Determination of Merit

As per University Policy

Admission Committee

Engr. Dr. Nosheen Baloch Focal Person
Assistant Professor,
Department of Building & Architectural Engineering

Engr. Dr. Farhan Hanif Member
Assistant Professor(OPS),
Department of Mechanical Engineering

Engr. Hasfa Kanwal Member
Lecturer,
Department of Civil Engineering

The committee shall look after the admission process and can be accessed for interpretation of the rules and regulations.

Department of Building & Architectural Engineering

Established

2004

Introduction

The Department of Building & Architectural Engineering was established in Baha Ud-din Zakariya University in 2004. Initially it offered 5-year BSc Building & Architectural Engineering Program. However, in 2009, the program duration was reduced to 4-year to comply with the Pakistan Engineering Council (PEC) requirements. Since then the department is offering 4-year BSc program in Building & Architectural Engineering.

The Building & Architectural Engineering program is a blend of Architecture and Civil Engineering with emphasis to impart quality education to the students and prepare them for the building industry of Pakistan. The graduates of our department are working in various national and international organizations. The curriculum of the program is designed to equip the graduates with architectural design, building structural design, building services design (e.g. HVAC systems, electrical systems in buildings, lighting & illumination, fire safety, acoustics and plumbing) with strong knowledge of construction materials, construction techniques, construction management and conservation of heritage buildings.

Department Vision

“To impart quality education in Building & Architectural Engineering with innovative & multi-disciplinary approach for providing sustainable solutions to meet the requirements of building industry and societal benefits”

Department Mission

“To produce competent professionals for local and global building industry capable to meet emerging challenges of building sector with architectural and engineering knowledge of building systems and related research”

PROGRAMME LEARNING OUTCOMES (PLOs):

- **PLO – 1** Engineering Knowledge: “Apply knowledge of mathematics, natural science, engineering fundamentals and Engineering specialization to the solution of complex engineering problems.”
- **PLO – 2** Problem Analysis: “Identify, formulate, conduct research literature, and analyze complex Engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences and engineering sciences.
- **PLO – 3** Design/Development of Solutions: “An ability to design solutions for complex engineering problems and design systems, components or processes that meet specified needs with appropriate consideration for public health and safety, cultural, societal, and environmental considerations.”
- **PLO – 4** Investigation: Conduct investigation of complex Engineering problems using research-based knowledge and research methods, including design of experiments, analysis and interpretation of data, and synthesis of information to provide valid conclusions.
- **PLO – 5** Tool Usage: Create, select and apply appropriate techniques, resources, and modern engineering and IT tools, including prediction and modeling, to complex Engineering problems, with an understanding of the limitations.
- **PLO – 6** The Engineer and the World: “Analyze and evaluate sustainable development impacts to society, the economy, sustainability, health and safety, legal frameworks, and the environment while solving complex engineering problems.

- **PLO – 7** Ethics: Apply ethical principles and commit to professional ethics and norms of engineering practice and adhere to relevant national and international laws. Demonstrate an understanding of the need for diversity and inclusion.
- **PLO – 8** Individual and Collaborative Teamwork: “Function effectively as an individual, and as a member or leader in diverse and inclusive teams and in multi-disciplinary, face-to-face, remote and distributed settings.
- **PLO – 9** Communication: Communicate effectively and inclusively on complex engineering activities with the engineering community and with society at large, such as being able to comprehend and write effective reports and design documentation, and make effective presentations, taking into account cultural, language, and learning differences.
- **PLO – 10** Project Management and Finance: “Demonstrate knowledge and understanding of engineering management principles and economic decision-making and apply these to one’s own work, as a member and leader in a team, to manage projects in multidisciplinary environments.
- **PLO – 11** Lifelong Learning: “Recognize the need for, and have the preparation and ability for i) independent and life-long learning ii) adaptability to new and emerging technologies and iii) critical thinking in the broadest context of technological change.

Program Educational Objectives (PEOs)

After completion of five years graduates will be able:

PEO-1: To proficient in applying the architectural engineering knowledge and skills to analyze and solve field based complex engineering problems with systematic approach considering building economy.

PEO-2: To demonstrate effective interpersonal skills considering professional practices in building services & societal benefits, with unimpeachable integrity considers environmental sustainability.

PEO-3: To contribute for continuous professional growth in building industry through individual and efficient teamwork by using latest tools techniques.

Academic Programs

BSc. Building and Architectural Engineering

Lab Facilities

- Concrete Lab.
- Construction Lab.
- Structural Engineering Lab.
- Geotechnical Engineering Lab.
- Public Health Lab.
- Surveying Lab.
- Environmental Control System Lab.
- Drawing Studio.
- Digital Studio.

Faculty

Professor

Engr. Prof. Dr. Tanveer Ahmed Khan
Ph.D (National University Malaysia)

Assistant Professor

Engr. Dr. Sumra Yousuf (SMT)
Ph.D (UM, Malaysia)

Engr. Dr. Nosheen Baloch
Ph.D (UET, Lahore)

Engr. Beenish Jamil
M.Sc (UET, Lahore)
(Ph.D in Progress)

Engr. Dr. Shimza Jamil
Ph.D (UET, Lahore)

Engr. Dr. Sunera Imtiaz (DSA, Female)
M.Sc Building Engg. (UET, Lahore)
Ph.D (UET, Lahore)

Lecturer**Engr. Umbrin Shahid**

M.Sc (University of Lahore)

(Ph.D in Progress)

Engr. Kamran Shabbir (On Leave)

M.Sc (UET, Lahore)

(Ph.D in Progress)

Engr. Yousaf Raza Taseer (On Study Leave)**Engr. Waqas Ahmad** (DSA, Male)

M.Sc (UET, Lahore)

(Ph.D in Progress)

Lab Engineer**Engr. AaliaFaiz**

M.Sc (UET, Lahore)

(Ph.D in Progress)

Engr. Junaid Shafique

M.Sc (UET, Lahore)

(Ph.D in Progress)

Engr. Fasiha Nadir

B.Sc BZU

ELIGIBILITY CRITERIA FOR ADMISSION:

Bachelor Program (B.Sc. Building and Architectural Engineering):

- F.Sc. (Pre-Engineering) or equivalent/
- F.Sc. (Pre-Medical) with Condensed Mathematics course and valid certificate/
- ICS (Physics, Mathematics, Computer Science)/
- DAE (Architecture)
- DAE (Civil Technology)
- Minimum 60% marks in HSSC or equivalent
- Valid ECAT or University Admission Test

Other eligibility criteria shall be applicable as per University rules and regulations.

Seats are available under:

- Open Merit
- Self-Finance
- Disabled Quota
- Other categories as per University Policy

ADMISSION PROCEDURES / INSTRUCTIONS:

Admissions for B.Sc. Building and Architectural Engineering will be carried out as per policy of the University

Department of Mechanical Engineering

Established

2004

INTRODUCTION:

As per the vision of the Punjab Government and following the approval from the Executive Committee of the National Economic Council (ECNEC) in 1990, the Mechanical Engineering Department (MED) was established in 2004 as part of the University College of Engineering and Technology. At the time of its inception, it was the only department in South Punjab offering a B.Sc. degree in Mechanical Engineering.

Initially, the program followed an annual assessment system, which was later upgraded to a term system, and subsequently to the semester system. In alignment with the latest advancements in educational practices, the department has successfully implemented the Outcome-Based Education (OBE) system within the semester framework. Currently, the B.Sc. Mechanical Engineering degree is accredited by the **Pakistan Engineering Council (PEC) at Level-II under the Washington Accord.**

The department comprises **14 permanent faculty members**, of whom **10 hold Ph.D. degrees**, while one faculty member is currently enrolled in a Ph.D. program. Additionally, there are **4 Lab Engineers** who support students with hands-on training using the latest mechanical engineering equipment and software tools.

The curriculum is designed in accordance with the latest field requirements and the criteria set by HEC and PEC. It includes specialized courses in Thermal Power, Design, Artificial Intelligence, Manufacturing, Engineering Mechanics, Robotics and Automation, as well as interdisciplinary, natural sciences, and management courses to equip students with the latest tools and techniques in mechanical engineering.

In 2021, the department launched a postgraduate program (MS in Mechanical Engineering) aimed at fostering a research-oriented academic environment. The primary goal of this research-based program is to develop practical solutions to engineering challenges faced by the global community. The department also plans to commence its Ph.D. program in the near future.

DEPARTMENTAL VISION:

"We aspire to be a nationally and internationally recognized department, shaping mechanical engineers with the expertise to innovate and advance sustainable technologies. Through transformative education, ethical practices, and strong industry-academia collaboration, we aim to contribute to national progress and achieve global recognition under international standards."

DEPARTMENTAL MISSION:

"Through a comprehensive blend of theory, hands-on experiences, and interdisciplinary learning, we aim to prepare students for the evolving demands of the engineering field. We provide a diverse and inclusive learning environment that fosters creativity, collaboration, and technical competence. By emphasizing international research collaborations and partnerships with global engineering firms, we strive to develop professionals who uphold ethical engineering practices and address critical societal challenges. Our mission is to empower students to pursue impactful careers that advance sustainable development and improve societal well-being."

PROGRAMME EDUCATIONAL OBJECTIVES:

• PEO – 1 Core Knowledge and Technical Expertise:

To equip graduates with a strong foundation in mechanical engineering principles, mathematics, and natural sciences, enabling them to solve complex engineering problems and develop innovative solutions using modern tools and technologies.

• PEO – 2 Critical Thinking, Collaboration, and Communication:

To develop graduates' abilities to analyze and solve engineering challenges, generate ideas, and effectively communicate solutions as individuals and as part of multidisciplinary teams.

• PEO – 3 Research, Innovation, and Lifelong Learning:

To foster graduates' skills in research, development, and innovation, preparing them for professional growth and lifelong learning in addressing evolving challenges in mechanical engineering and related fields.

• PEO – 4 Ethics, Sustainability, and Societal Impact:

To instill in graduates a strong commitment to ethical practices, sustainability, and societal responsibility, empowering them to contribute positively to global challenges and the development of a sustainable future.

PROGRAMME LEARNING OUTCOMES (PLOs):

• PLO – 1 Engineering Knowledge:

Apply knowledge of mathematics, natural science, engineering fundamentals and Engineering specialization to the solution of complex engineering problems.

• PLO – 2 Problem Analysis:

Identify, formulate, conduct research literature, and analyze complex Engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences and engineering sciences.

• PLO – 3 Design/Development of Solutions:

An ability to design solutions for complex engineering problems and design systems, components or processes that meet specified needs with appropriate consideration for public health and safety, cultural, societal, and environmental considerations.

• PLO – 4 Investigation:

Conduct investigation of complex Engineering problems using research-based knowledge and research methods, including design of experiments, analysis and interpretation of data, and synthesis of information to provide valid conclusions.

• PLO – 5 Tool Usage:

Create, select and apply appropriate techniques, resources, and modern engineering and IT tools, including prediction and modeling, to complex Engineering problems, with an understanding of the limitations.

• PLO – 6 The Engineer and the World:

Analyze and evaluate sustainable development impacts to society, the economy, sustainability, health and safety, legal frameworks, and the environment while solving complex engineering problems.

• PLO – 7 Ethics:

Apply ethical principles and commit to professional ethics and norms of engineering practice and adhere to relevant national and international laws. Demonstrate an understanding of the need for diversity and inclusion.

• **PLO – 8 Individual and Collaborative Teamwork:**

Function effectively as an individual, and as a member or leader in diverse and inclusive teams and in multi-disciplinary, face-to-face, remote and distributed settings.

• **PLO – 9 Communication:**

Communicate effectively and inclusively on complex engineering activities with the engineering community and with society at large, such as being able to comprehend and write effective reports and design documentation, taking into account cultural, language, and learning differences.

• **PLO – 10 Project Management and Finance:**

Demonstrate knowledge and understanding of engineering management principles and economic decision-making and apply these to one's own work, as a member and leader in a team, to manage projects in multidisciplinary environments.

• **PLO – 11 Lifelong Learning:**

Recognize the need for, and have the preparation and ability for i) independent and life-long learning ii) adaptability to new and emerging technologies and iii) critical thinking in the broadest context of technological change.

ACADEMIC PROGRAMMES:

- i. B.Sc. Mechanical Engineering
- ii. MS Mechanical Engineering
- iii. MS Energy Systems (Expected to commence in Fall 2026)
- iv. MS Applied Artificial Intelligence (AI) in Engineering Systems (Expected to commence in Fall 2026)
- v. PhD Mechanical Engineering (Expected to commence in Fall 2026)

Scheme of Studies and other details are available on Departmental Webpage.

Faculty

Professor

Engr. Dr. M. Tahir Hassan Qureshi (Chairman)

Ph.D. (Glasgow, U.K.)

Engr. Dr. Farrukh Arslan Siddique (On Deputation)

Ph.D (Oxford, UK)

Assistant Professor

Engr. Dr. Shazia Noor

Ph.D. (BZU, Multan, Pakistan)

Engr. Dr. Syed Asad Raza Gardezi

Ph.D. (UET, Lahore, Pakistan)

Engr. Abdul Bari

Ph.D. (In Progress) (UOL, Lahore, Pakistan)

Engr. Dr. Akhlaq Ahmad

Ph.D. (BZU, Multan, Pakistan)

Engr. Dr. Naveed Husnain

Ph.D. (SJTU, Shanghai, China)

Engr. Dr. Muhammad Jamshaid

Ph.D. (UM, Malaysia)

Engr. Dr. Akbar Ali Qureshi

Ph.D. (Nust, Islamabad, Pakistan)

Engr. Dr. Muhammad Farhan Hanif (DSA)

Ph.D. (Peking University, Peking, China)

Engr. Dr. Mustabshirha Gul

(Semester Incharge)

Ph.D. (UM, Malaysia)

Lecture:

Engr. Abdul Bari Farooq

M.Sc. Engg. (UET, Lahore, Pakistan)

Engr. Muhammad Farooq Zaman

(PEC Coordinator)

M.Sc. Engg. (CQU, Chongqing, China)

Engr. Rauf Ahmad

M.Sc. Engg. (UET, Lahore, Pakistan)

Lab Engineer:

Engr. Hafiz Liaqat Ali

M.Sc. Engg. (On Ex- Pak Studies Leave)

Engr. Muhammad Umair Durani

M.Sc. Engg. (NFC-IET, Multan, Pakistan)

Engr. Syed Masood Arif Bukhari

M.Sc. Engg. (BZU, Multan, Pakistan)

Engr. Samia Afzal

M.Sc. Engg. (UET, Lahore, Pakistan)

Lab Facilities:

The Department has also established the following laboratories which are being utilized by the students at undergraduate and postgraduate levels

1. Mechanical Workshop, Manufacturing and Machining Lab.
2. Thermodynamics and Power Plants Lab.
3. Computer Lab. (CAD and FEA Lab)
4. Mechanics of Materials Lab.
5. IC Engines Lab.
6. Heat and Mass Transfer Lab.
7. Hydraulics and Fluid Mechanics Lab.
8. Refrigeration and Air-Conditioning Lab.
9. Engineering Mechanics and Mechanics of Machines Lab

ELIGIBILITY CRITERIA FOR ADMISSION:

Bachelor Program (B.Sc. Mechanical Engineering):

- F.Sc. (Pre-Engineering) or equivalent/

- F.Sc. (Pre-Medical) with Condensed Mathematics course and valid certificate/

- ICS (Physics, Mathematics, Computer Science)/

- DAE (Mechanical Technology)

- Minimum 60% marks in HSSC or equivalent

- Valid ECAT or University Admission Test

Other eligibility criteria shall be applicable as per University rules and regulations.

Seats are available under:

- Open Merit
- Female Quota
- Self-Finance
- Disabled Quota
- Other categories as per University Policy

Postgraduate Programs:

Admissions for **MS Mechanical Engineering, MS Energy Systems, MS Applied Artificial Intelligence in Engineering Systems, and PhD Mechanical Engineering** will be carried out in accordance with the HEC and University's admission policy.

ADMISSION PROCEDURES / INSTRUCTIONS:

Admissions for B.Sc., MS, and PhD programs will be carried out as per policy of the University.

For further information, please email at: farhanhanif@bzu.edu.pk, masoodbukhari@bzu.edu.pk

Department of Computer Engineering

Established

2004

Vision:

To be recognized as an excellent organization in computer engineering education and research. Strengthen our graduates with professional skills and innovative techniques for the betterment of society. Provides innovative solutions for the local as well as global challenges in the computer engineering field.

Mission:

To provide students with the fundamental knowledge, advanced skills, and professional behavior in the Computer Engineering field by imparting high-quality education and innovative techniques for successful careers in industrial and academic roles.

Program Education Objectives:

The program educational objectives (PEOs) were prepared in several faculty meetings and approved through the Board of Studies, Board of Faculty and Academic Council. The PEOs were prepared on the basis of stakeholders' needs and linked with twelve program learning outcomes. The PEOs of the CE program are as follows.

PEO -1: Have strong competence in computer engineering resulting in successful careers.

PEO-2: Pursuing research and Innovation and being able to provide industrial solutions for engineering and technical problems.

PEO-3: Effective team player with strong communication and upright ethics for social and environmental responsibilities.

PEO-4: Enhancing their professional development and technical knowledge through continuing learning.

Introduction:

The Department of Computer Engineering is established in 2004 under the Faculty of Engineering and Technology by Bahauddin Zakariya University, Multan. Computer Engineering programs are accredited by the Pakistan Engineering Council (PEC). The modern era has witnessed a rapid development in computer Engineering, both in hardware and software. Each year a host of new advancements is unveiled, from home robotics to advanced operating systems, microprocessors, and supercomputers with massive computational capabilities. Computer Engineers are responsible for the design and development of certain pieces of technology that are used every day. From personal computers and desktops to smartphones and robotics, these advancements in technology are meant to add convenience to our daily lives. Computer Engineering principles can be applied to a number of other purposes, including the development of integrated circuits, embedded

systems, computer vision, computer systems architecture, and much more. Our society has become so dependent on computers that we cannot survive without them. Also, they are great tools for improving the human productivity. The department is playing an important role to fulfill the demand of skilled Computer professionals. The graduates are already serving in various esteemed institutions across the country and abroad and many of them are pursuing their higher studies in various well-regarded universities of the world. Although the computer as a discipline is young but it has accomplished a spectacular progress within short time. It is a common saying that Knowledge is power; but we say that the Knowledge of Computer is powerful. It is embarrassing all fields of knowledge and every discipline is leaned on computer, even the doctors, the engineers, the historians and the politicians all are compelled to learn the computer.

The Department of Computer Engineering copes with the modern needs and its main objective is to produce quality computer professionals and software engineers to meet the emerging demands for national and international markets. We have well-designed curriculum as per requirements of HEC and PEC. The examination of the department is based on the semester system. In order to provide the experimental facilities to the students, the department has well-equipped i.e., multi-media, WiFi and Computer laboratories. The class rooms of the department also have all the modern facilities. Currently, department is offering BSc in Computer Engineering, MSc in Computer Engineering and soon PhD in Computer Engineering will be launched.

Academic Programs

B.Sc. Computer Engineering

M.Sc. Computer Engineering (Evening)

Faculty

Professor

1. Engr. Dr. Muhammad Imran Malik
(Chairman)

Assistant Professor

2. Engr. Dr. Muhammad Waqar Ashraf
3. Engr. Dr. Muhammad Umer Chaudhry
4. Engr. Dr. Mudassir Khalil
5. Engr. Dr. Yasir Aziz
6. Engr. Muhammad Wasiq
7. Engr. Muhammad Mohsin Bhatti

8. Engr. Dr. Shahid Iqbal (DSA)

9. Engr. Dr. Usman Humayun

(Incharge Examination)

Lecturer

10. Engr. Mirza Khurram Baig
11. Engr. Muhammad Baqar
12. Engr. Muhammad Zahid Iqbal

Lab Facilities

Laboratory facilities available at the Department of Computer Engineering

- Computer Lab
- Embedded Systems Lab
- Digital Signal Processing Lab
- Computer Networking Lab
- Microprocessor Lab
- Research Project Lab
- Digital Logic Design Lab

Admission Procedures/Instructions:

B.Sc. Computer Engineering

Merit Determination:

Admissions for B.Sc. Computer Engineering will be carried out as per policy of the university.

M.Sc. Computer Engineering (Evening)

Eligibility:

- Four years BS/BE/BSc Degree in Computer Engineering, Software Engineering, Electronics Engineering, Computer Systems Engineering, Telecommunication Engineering and Electrical Engineering with specialization in Computer/Electronics.
- The applicant should have obtained at least 60% marks under Annual/Term system or CGPA 2.50 on the scale of 4.00 or equivalent marks in relevant undergraduate degree on the basis of which he/she seeks admission.
- The applicant should have secured at least 50% marks in an Entry Test conducted by the department or GAT general.

Merit Determination:

Admissions for M.Sc. Computer Engineering will be carried out as per policy of the university.

Department of Civil Engineering

Established 1993

Introduction

engineering discipline that deals with the planning, design, construction, operation and maintenance of the built environment, including works such as building, bridges, flyovers, underpasses, roads, railway tracks, airports, docks and harbors, factories, dams, barrages, canals, water supply schemes and sewerage systems etc.

The Department of Civil Engineering is the oldest department of the Faculty of Engineering and Technology, Bahauddin Zakariya University, Multan that laid the foundation of engineering education in Southern Punjab by offering BSc. Civil Engineering program in 1993. Currently it has an enrolment of around 160 in Bachelor and 60 in Postgraduate Level. The department has a strong alumni contribution in national and regional development.

The Department of Civil Engineering is dedicated to produce quality professional engineers with abilities to design, manage and operate Civil Engineering based fields. Experienced and highly qualified dedicated faculty, state of the art laboratories, well equipped class rooms, excellent book bank in library, Faculty of digital library and allied facilities.

The Department of Civil Engineering endeavors to provide the latest Outcome Based Education (OBE) system so that graduates can contribute towards betterment of the society in professional and ethical manners. Civil Engineering Graduates of FE&T, B.Z.U Multan has sufficient opportunities of getting jobs in various government/private departments. In the bachelor degree courses emphasis is laid on the fundamental concepts and principles, which constitute the basis of civil engineering. To enhance their creative abilities the students are assigned projects on design, analysis, construction and laboratory investigation. The classroom and laboratory work is supplemented with instructional tours to acquaint the students with the civil engineering projects. Final year project and with survey camps where they plan and execute surveys of large areas.

The department is also offering PhD Program in Civil Engineering and MSc Programs in Hydraulics and Irrigation Engineering, Transportation Engineering and Structural Engineering.

The department also offers services in laboratory and field-testing of civil engineering projects for quality assurance.

Academic Programs

BSc Civil Engineering

Mission Statement of the BSc Civil Engineering Program:

At the Department of Civil Engineering, our mission is to impart high quality knowledge while focusing on research and innovation in Civil Engineering to make students competitive, Co-operative and prepare them to lead for challenging industrial problems encountered in socioeconomic development of the modern society

Program Educational Objectives (PEOs) of BSc Civil Engineering:

Demonstrate significant knowledge and skills in the field of Civil Engineering at National and International level.

PEO 1: Build efficient team work and inter personal skills.

PEO 2: Engage in professional practice maintain ethical, social and environmental needs.

PEO 3: Continue Professional Growth through broadening their spectrum of knowledge.

Program Learning Outcomes (PLOs) of B.Sc Civil Engineering

1. Engineering Knowledge.
2. Problem Analysis.
3. Design/Development of Solutions.
4. Investigation.
5. Tool Usage.
6. The Engineer and the World.
7. Ethics.
8. Individual and Collaborative Team Work
9. Communication.
10. Project Management and Finance.
11. Lifelong Learning.

MSc Civil Engineering (Evening)

- a) Specialization in Hydraulics and Irrigation Engineering
- b) Specialization in Transportation Engineering.
- c) Specialization in Structural Engineering.

Mission Statement of the MSc Civil Engineering Program:

To advance knowledge and innovation in civil engineering through quality education, research, and sustainable practices, cultivating ethical, adaptable graduates equipped to excel as global professionals and researchers.

Program Education Objectives (PEOs) of the MSc Program:

The Civil engineering department has defined and established its PEOs keeping in view the desirable attributes of our postgraduate students and drafted the PLOs for the program with valued input from stakeholders. The process of finalizing PEOs involved reviewing and harmonizing these with the university's vision and mission statement, with rigorous involvement of the stakeholders. Following are the PEOs for MSc Civil Engineering program:

1. Demonstrate significant knowledge and skills in the field of Civil Engineering at National and international level.
2. Build efficient team work and inter personal skills.
3. Engage in professional practice maintain ethical, social and environmental needs.
4. Continue Professional Growth through broadening their spectrum of knowledge.

Program Learning Outcome (PLOs) of the MSc Program

1. Engineering Knowledge
2. Design/Development of Solutions
3. Tool Usage
4. Communication
5. Life Long Learning

PhD Civil Engineering (Morning)

Mission Statement of the PhD Civil Engineering Program

To foster advanced research and innovation in Civil Engineering, empowering scholars to address complex global challenges through sustainable solutions, ethical practices, and leadership in academia and industry, while contributing to the advancement of knowledge and societal development.

Program Education Objectives (PEOs) of the PhD Program

The Civil engineering department has defined and established its PEOs keeping in view the desirable attributes of our postgraduate students and drafted the PLOs for the program with valued input from stakeholders. The process of finalizing PEOs involved reviewing and harmonizing these with the university's vision and mission statement, with rigorous involvement of the stakeholders. Following are the three PEOs for PhD Civil Engineering program:

1. To conduct independent, original research that advances knowledge and addresses complex challenges in civil engineering.
2. To develop expertise in critical analysis, innovative problem-solving, and sustainable solutions for contemporary and emerging issues.
3. To effectively communicate research findings through high-quality publications, presentations, and professional engagement, upholding ethical and societal responsibility.

Program Learning Outcome (PLOs) of the PhD Program

1. Design/Development of Solutions
2. Tool Usage
3. Communication
4. Life Long Learning

Faculty

Professor

Prof. Dr. Engr. Mudasser Muneer Khan

(Chairman)

Prof. Dr. Engr. Abid Latif

Prof. Dr. Engr. Tahir Sultan.

Associate Professor

Dr. Engr. Sajjad Ahmad

Assistant Professor

Dr. Engr. Syed Safdar Raza Abidi

Engr. Azhar Khitab

Engr. Muhammad Asif Aslam

Dr. Engr. Muhammad Zahid

Lecturer

Engr. Saima Batool

Engr. Hufsa Kanwal

Engr. Maria Iqbal (DSA Female)

Engr. Khuram Hasnain Bukhari

Engr. Allah Bachaya (DSA Male)

Engr. Muhammad Nadeem (On Study Leave)

Lab Engineer

Dr. Engr. Saad Zaheer

Engr. Hafiz Muhammad Saud

Engr. Umair Shabir

LAB FACILITIES

- Concrete Lab
- Strength of Material Lab
- Engineering Mechanics Lab
- Geotechnical Lab
- Fluid Mechanics Lab
- Transportation Engineering Lab
- Public Health Lab.
- Survey Lab
- Drawing Hall
- Computer Lab

ELIGIBILITY CRITERIA FOR ADMISSION:

Bachelor Program (B.Sc. Civil Engineering):

- F.Sc. (Pre-Engineering) or equivalent.
- F.Sc. (Pre-Medical) with Condensed Mathematics course and valid certificate.
- ICS (Physics, Mathematics, Computer Science)
- DAE (Civil Technology)
- Minimum 60% marks in HSSC or equivalent
- Valid ECAT or University Admission Test

Other eligibility criteria shall be applicable as per University rules and regulations.

Postgraduate Programs:

Admissions for **MSc Civil Engineering** and **PhD Civil Engineering** will be carried out in accordance with the HEC and University's admission policy.

ADMISSION PROCEDURES /

INSTRUCTIONS:

Admissions for B.Sc., MS, and PhD programs will be carried out as per policy of the University.

Department of Electrical Engineering

Established 1997

Vision

The vision of the department is to augment the quality of education & research in Electrical Engineering. The department also intends to produce well-trained graduates & researchers to meet the Engineering and Technological manpower requirement of the Country.

Mission

To provide sound technical and educational training to students and equip them with skills necessary to carry on lifelong learning and growth in their professional careers. To prepare the students to become innovative, socially responsible, and ethically groomed engineers in industry, business, research, and academia.

Program Educational Objectives

PEO-1: Graduates will be able to opt for a range of careers as manufacturing engineers, services engineers, and entrepreneurs.

PEO-2: Graduates will be able to be a part of international academia as students and researchers.

PEO-3: Graduates will demonstrate higher standards of moral and ethical values.

PEO-4: Graduates will be able to lead their teams, departments, and organizations.

Introduction:

The educational objectives of the Department of Electrical Engineering are to develop professional skills in the students that prepare them for immediate employment in Electrical Engineering. The department aims to develop abilities in the students for the application of the necessary mathematical tools, scientific basics, and fundamental knowledge of Electrical Engineering.

The Department of Electrical Engineering started to function by offering a B.Sc. Electrical Engineering program from the academic Session 1997-1998 and the construction work for the Undergraduate Block was completed in January 2000. The main purpose of this program is to provide the essential knowledge and skills of Electrical engineering to the Students. The program offers a promising choice to the students in the selection of their careers.

The department is housed in two Blocks (Undergraduate Block & Postgraduate Block). The total covered area is approximately 50,000 sq. ft which includes a 30,000 sq. ft Undergraduate Block & 20,000 sq. ft Postgraduate Block. The department has well-equipped laboratories for the programs that are being offered and the equipment is upgraded as the need arises. Lecture theatres, classrooms, laboratories, faculty offices, etc. are all housed within the given infrastructure. The department supports eleven state-of-the-art Laboratories. Those are equipped with the necessary equipment that supplements the theory to meet the study objectives. Currently, the faculty strength of the department is 14 (5 have Ph.D. degrees, 4 are on study leave for Ph.D. while 8 have master's degrees).

The students are provided with an educational foundation that prepares them for leadership roles along diverse carrier paths in large companies concerned with communications, electronics, industrial control & automation, computers, and electrical energy. There is hardly any sphere of modern life that is not affected one way or the other, by some aspect of electrical engineering.

Keeping in view the present-day requirements of the subject, the Department of Electrical Engineering is offering an exciting and academically challenging Post graduate degree of M.Sc. in Electrical Engineering with a specialization in Telecommunications and Power system engineering.

Academic Programs

- i. M.Sc. Electrical Engineering
- ii. B.Sc. Electrical Engineering

Faculty

Professor

Engr. Dr. Abdul Sattar Malik
Chairman

Associate Professor

Engr. Dr. Muhammad Abrar
(on leave)

Assistant Professor

Engr. Ahmed Hesham Pasha
(on study Leave for Ph.D.)
Engr. Dr. Abdul Waheed Khawaja
Engr. Tauheed Ur Rahman
Engr. Dr. Muhammad Saad Khan
Engr. Dr. Muhammad Kashif
Engr. Dr. Muhammad Adil Bashir

Lecturer

Engr. Dr. Suhail Afzal
Engr. Kiran Khalil
Engr. Sumayya Bibi
(on study Leave for Ph.D.)
Engr. Muhammad Faraz Imam
(on study Leave for Ph.D.)

Lab Facilities

Laboratory facilities available at the Electrical Engineering Department

- **Basic Circuits Lab**
- **Computer Lab**
- **Analog, Digital & Power Electronics Lab**
- **Electrical Machines Lab**
- **Communication Systems Lab**
- **Simulation & Networking Lab**
- **Digital Systems Lab**
- **Instrumentation Lab**
- **Control Systems Lab**
- **Power Systems Lab**
- **Project Lab**

ADMISSION PROCEDURES/ INSTRUCTIONS

Admissions for B.Sc. Electrical Engineering

Admissions for B.Sc. Electrical Engineering & M.Sc. Electrical Engineering will be carried out as per the policy of the university.

Department of Basic Sciences & Humanities

Established 1993

Faculty

Associate Professor in Mathematics

Dr. Abuzar Abid Siddiqui (Senior Most Teacher)

Assistant Professor in Mathematics

Dr. Ahmad Hassan

Dr. Muhammad Fazil

Lecturer in Mathematics

Dr. Huma Bashir

Introduction

The Department of Basic Sciences & Humanities is one of the oldest departments of the Faculty of Engineering & Technology, Bahauddin Zakariya University, Multan. The Department of Basic Sciences & Humanities has been established and approved by the Executive Committee of National Economic Council (ECNEC), Pakistan at its meeting held on September 13, 1990.

The purpose of this Department is to teach all the subjects of Basic Sciences & Humanities like (Mathematics, Physics, Chemistry, Computer Science, Islamic Studies, English, Business Administration, Economics, etc.) to all the teaching engineering departments of the Faculty of Engineering & Technology.

B. Z. University College of Textile Engineering

Established	2004
Location	6-KM Khanewal Road, Near Edhi Village, Multan.
Academic Program	1. B.Sc. Textile Engineering 2. B.S. Textile Design 3. M.Sc. Textile Engineering 4. M.Sc. Textile Technology 5. Ph.D. Textile Engineering 6. Ph.D. Textile Technology
Enrollment	See the relevant chart at the end.

Faculty

Principal

Engr. Dr. Abdul Waqar (Ph.D. UK)

Associate Professor

Engr. Dr. Gulzar Ahmad (On Medical Leave)

Engr. Dr. Amir Abbas (Ph.D. Australia)

Assistant Professor

Engr. Dr. Sarmad Aslam (On study leave in Australia)

Engr. Dr. Anwar-ul-Aleem (Ph.D. UK / DSA)

Engr. Dr. Khayale Jan (Ph.D. UK)

Dr. Azmat Hussain (Ph.D. China)

Engr. Dr. Furqan Khurshid ((Ph.D. Germany / Admission Secretary)

Lecturer

Engr. Mr. Awais Mushtaq

Mr. M. Tayyab Saeed (DSA)

Engr. Mr. M. Asad (On study leave in Australia)

Introduction

The city of Multan is the center of the cotton production of Southern Punjab. There was a need for an institute that could provide skilled and technically trained manpower to the local textile industry. The Export Promotion Bureau (EPB) in collaboration with Multan Textile Education Trust took the initiative and founded the Institute of Handloom and Home Textile Technology (IHHTT).

In 2004, Bahauddin Zakariya University (BZU) took over control of the institute, and a degree program for Textile Engineering was launched. Four specializations, namely, Yarn Manufacturing, Fabric Manufacturing, Textile Chemistry and Garments Manufacturing are being offered. The number of seats in 4 specializations varies each year to reflect the changing trends and demand of the local market. The syllabi have been designed to impart student's firm grip not only on engineering concepts but also to enhance management capabilities. Out of 136 credit hours offered, 43 are non-engineering that include natural sciences, management sciences, computer sciences and humanities whereas 93 are engineering domain. Being a textile leader of the south Punjab region, the College of Textile Engineering has launched a new degree program "BS Textile Design" on the huge demand of the export industry. This program generates human resources in the field of design with intense knowledge of textiles. In addition, it also strengthens the design houses and textile industry to develop new products with creative designs and contribute to enhancing exports specifically to the sectors related to fabric and textiles.

Vision of College

To be a global leader and renowned for high-quality education and research in textiles and capable of meeting industrial/ Societal needs.

Laboratories and Workshops

The following is the complete list of laboratories and workshops established in Bahauddin Zakariya University College of Textile Engineering, Multan (BZUCTE):

- Spinning / Yarn Manufacturing Laboratory
- Weaving / Fabric Manufacturing Laboratory
- Textile Chemistry / Wet Processing Laboratory
- Garments manufacturing Laboratory
- Fiber & Yarn Testing Laboratory
- Fabric Testing Laboratory
- Chemistry Laboratory
- Physics Laboratory
- Computer Laboratory

These laboratories are equipped with state-of-the-art machines, which help students to obtain industrial based knowledge, quality of education, market-oriented skills and innovative research tools.

1. B.Sc. Textile Engineering

1.1 Mission of the program

B.Sc Textile Engineering program aims to produce professionals with adequate knowledge, skills, and attitude by providing high quality education for successful careers

1.2 Program Educational Objectives (PEOs)

Students with a bachelor's degree in Textile Engineering are expected to attain the following Program Educational Objectives (PEOs).

- Apply the knowledge and basic principles of science and Engineering for process designing and smooth running of textile Industry
- Achieve professional excellence by understanding and providing solutions to the engineering, social, ethical and environmental problems of the industry through effective communication in individual and teamwork.
- Adopt new trends and innovations in engineering by becoming a part of professional training and/or studies in the field of textile manufacturing and management

1.3 Program Learning Outcomes (PLOs)

All the graduating students of Textile Engineering should possess:

- An ability to apply knowledge of mathematics, science, engineering fundamentals and an engineering specialization to the solution of complex engineering problems.
- An ability to identify, formulate, research literature and analyse complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences and engineering sciences.
- An ability to design solutions for complex engineering problems and design systems, components or processes that meet specified needs with appropriate consideration for public health and safety, cultural, societal, and environmental considerations.
- An ability to investigate complex engineering problems in a methodical way including literature survey, design and conduct of experiments, analysis and interpretation of experimental data and synthesis of information to derive valid conclusions.
- An ability to create, select and apply appropriate techniques, resources and modern engineering and IT tools, including prediction and modelling, to complex engineering activities, with an understanding of the limitations.
- An ability to apply reasoning informed by contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to professional engineering practice and solution to complex engineering problems.

- viii. Apply ethical principles and commit to professional ethics and responsibilities and norms of engineering practice.
- ix. An ability to work effectively, as an individual or in a team, on multifaceted and /or multi-disciplinary settings.
- x. An ability to communicate effectively, orally as well as in writing, on complex engineering activities with the engineering community and with society at large, such as being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.
- xi. An ability to demonstrate management skills and apply engineering principles to one's own work, as a member and/or leader in a team, to manage projects in a multi disciplinary environment.
- xii. An ability to recognize importance of, and pursue lifelong learning in the broader context of innovation and technological developments

1.4 Eligibility for Admission in BSc Textile Engineering

1.4.1 General Instructions

- i. Try to submit the application along with the required information through BZU online admission portal. Do not wait for the Deadline.
- ii. Once the selection process is complete, merit lists containing names of candidates admitted to B.Sc. Textile Engineering will be pasted on college notice boards and displayed on the university website: www.bzu.edu.pk
- iii. At the time of admission, candidates must report with original documents including attested copies to secure admission. The copies can be attested from Class I Gazetter Government official or Class A University officer.

1.4.2 Eligibility Requirements

An applicant seeking admission to B.Sc. Textile Engineering must possess an intermediate degree with Chemistry, Mathematics, and Physics (Pre-Engineering) as major subjects or a combination of Physics, Mathematics and Computer Studies (ICS) or Physics, Math, Biology combination (Pre-medical)* from any of the Intermediate & Secondary Education Boards of Punjab or the Federal Board of Intermediate and Secondary Education, Islamabad. Candidates with HEC recognized Intermediate equivalent education (e.g., A-Level or DAE in Textile) are also eligible to apply.

*For pre-medical applicants, admission will be provisional, subject to the passing of mathematics as an additional subject.

The department will offer an 8-week condensed program of additional mathematics for pre-medical applicants. The Appearance in the Engineering test, held in 2024-25, is mandatory for seeking admission in B.Sc. Textile Engineering.

1.4.3 General Eligibility Requirements

An applicant seeking admission in B.Sc. Textile Engineering must fulfill the following criteria:

- i. He/ she should have obtained at least 60% marks in the examination based on which admission is being sought. Marks for Hafize Quran and entry test shall be added for determination of merit where applicable.
- ii. He/she ought to be a resident of the area from where he/ she seeks admission.
- iii. He/she should meet medical standards of eyesight and physique as are laid down by the University.
- iv. He/she must have appeared in the entrance examination for **session 2025** held by the University of Engineering & Technology, Lahore or BZU or any other testing authority authorized by PEC.
- v. Candidate/ applicant must be free of all sorts of contagious diseases as demanded by the university.

1.4.4 Gender

All genders are eligible to apply for B.Sc. Textile Engineering program.

1.5 Determination of Merit

1.5.1 Examination(s) accounted for Admission(s) in Degree Program

For determination of merit and admission in B.Sc. Textile Engineering following examinations are accounted for:

- i. Entrance examination organized by the UET, Lahore or any other testing authority authorized by PEC.
- ii. Higher Secondary School Certificate including Pre-engineering or ICS Examination, Pre-medical (see last section 1.4.2) or equivalent.
- iii. Diploma of Associate Engineer in Textile Engineering.

1.5.2 Determination of Merit

Merit for admission in the B.Sc. Textile Engineering program is determined as below:

For candidates applying based on Pre-Engineering or ICS, Pre-medical or Diploma of Associate Engineer or equivalent:

- i. Higher Secondary School Certificate (Pre Engineering or ICS or Pre-Medical, or Diploma of Associate Engineer or equivalent certificate) including Hafiz Quran Marks 67%

- ii. Entry Test Marks 33%

1.3.3 Credit for Hafiz-e-Quran

A candidate gets 20 marks as benefit for Hafiz Quran provided that:

- i. He/ she checked the required checkbox in the application form provided for the purpose.
- ii. Appeared before the "verification" committee appointed by the university and committee accepts his claim of being Hafiz-e-Quran.

2. BS Textile Design

The objectives of this program are

- i. To indulge theoretical study of textile design and its technical aspects in the students.
- ii. To generate human resources in the field of design with intense knowledge of technology and command on creative process specifically to the sectors related to fabric and textiles.
- iii. To impart to students about the importance of aesthetics and functionality at every phase of designing, sampling, production, marketing, and merchandising.
- iv. To teach the students about the moral and ethical values of society so they can contribute well as designers and human beings.
- v. To give knowledge of research so they can apply it in further studies and advancement in practical fields.

2.1 Eligibility for Admission

2.2.1 Admission Criterion

At least 40% marks in the following:

- i. Intermediate (F.A., F.Sc., I.Com, ICS, DAE or equivalent)
- ii. Three A-Levels and Eight O-Levels

2.2.2 Merit Criteria:

Admissions to the Textile Design Programs of the University are decided based on candidates' marks in:

- i. Intermediate Marks 70%
- ii. Matriculation Marks 30%
- iii. Qualifying Test: Free hand drawing test is mandatory for all applicants who intends to take admission in BS Textile Design. Passing the test is mandatory to qualify for the admission.

3. M.Sc. Textile Engineering

3.1 General Instructions for Admissions

- i. Try to submit the application along with the required information through BZU online admission portal. Do not wait for the Deadline.
- ii. Once the selection process is complete, merit lists containing names of candidates admitted to B.Sc. Textile Engineering will be

- pasted on college notice boards and displayed on the university website: www.bzu.edu.pk
- iii. At the time of admission, candidates must report with original documents including attested copies to secure admission. The copies can be attested from Class I Gazetteer Government official or Class A University officer.

3.2 Eligibility for admission

An applicant for admission of M.Sc. Textile Engineering program must fulfil the following eligibility requirements.

3.2.1 Eligible Undergraduate Degrees

B.Sc./B.E. in engineering recognized by the Pakistan Engineering Council (PEC).

3.2.2 Intradisciplinary Qualifications

As per HEC GEP 2023, intradisciplinary admission is allowed.

3.2.3 Eligibility Requirements:

- The applicant should have obtained at least 60% marks under the annual/term system or CGPA 2.5 on the scale of 4 or equivalent marks in relevant undergraduate degree based on which he seeks admission.
- The applicant should have secured at least 50% marks in an GRE or Entry Test conducted by the Department Concerned.
- The applicant should meet standards of physique and eyesight laid down in the medical certificate.

3.3 Determination of Merit

3.3.1. Examinations Considered for Merit

- B.Sc. Engineering
- Entry Test
- Interview

3.3.2 Merit Determination

The comparative merit of applicants will be determined based on adjusted admission marks obtained by them in the above examinations. Merit will be determined as per the following formula:

- | | |
|--|-----------|
| i. Academic qualification (BSc/BE Engineering) | Marks 60% |
| ii. Admission Test | Marks 25% |
| iii. Interview | Marks 15% |

3.3.3 Determination of Merit in the Case of Equal Percentage of Admission Marks

If two or more applicants have an equal percentage of admission marks (up to three places of decimal), they shall be treated at par for admission.

3.4 Documents requirements

Documents to be Submitted by Applicants (attested photocopies)

- Application Form duly filled (in original)
- Degree based on which admission is sought
- Detailed Marks Certificates
- Domicile Certificate
- Test Result Sheet
- Passport size Photograph (02)

3.5 Deadline for Receipt of Application

The application for admission along with the required information should be submitted through the online admission portal of the university. Incomplete Applications in any respect shall not be entertained.

3.6 Procedure for the Selected Candidates

3.6.1 Notification of Selection

A list of selectees will be displayed on the Notice Board of Textile College and displayed on the university website: www.bzu.edu.pk. No candidate will be informed individually about his/her selection for admission/ withdrawal or cancellation of admission in Textile College.

3.6.2 Deposit of Dues and Documents

The schedule for payment of dues and submission of documents will be displayed on the noticeboard of Textile College with merit lists. A selectee is required to pay the dues and submit the following documents to Textile College.

- Medical Certificate duly signed and stamped by University Medical Officer.
- Five attested copies of the most recent passport size photographs.
- Original degree and certificates of SSC, F.Sc., B.Sc./ BE, Diploma of Associate Engineer or the equivalent along with two sets of attested photocopies of all the relevant documents.
- Original Test marks sheet.
- Original Domicile certificate.
- Affidavit (Undertaking) duly completed given in the prospectus.

3.6.3 Forfeiture of Right of Admission

A selectee who fails to fulfill the requirements laid down in Clause 3.6.2 within the prescribed time limit shall forfeit his right of admission. However, such an affectee may appeal to the admission committee of Textile College after fulfilling the requirement laid down in clause 3.6.2 if any vacant seat is available.

3.6.4 Provisional Admission

On fulfillment of the obligations mentioned in section 3.6.2 a selectee will be admitted to the University. This admission shall, however, be provisional until all the original degrees or certificates submitted by him/ her have been checked for their veracity. In case any document proves to be false, fake, or fabricated at a later stage, a provisionally admitted student shall be liable to expulsion from the University and to any other disciplinary or legal action the University may deem fit. Moreover, all the fees

and charges deposited by him/ her shall stand forfeited in favor of the University.

3.6.5 Warning

If at any stage, a student is found indulging in politics, his/ her admission will be cancelled as referred to in the affidavit form.

4. MS Textile Technology

The program MS in Textile Technology is designed so that students will develop their scientific understanding of different textile processes and methods at an advanced level, while also applying these analytically and practically to independently solve specific technical problems with environmental, entrepreneurial and ethical issues in mind, as well as reinforcing and further developing a technical interest.

This MS course in Textile Technology aims to prepare the students for a career in the textile or related industries as managers or researchers, or for an academic career. It also provides an interdisciplinary approach to understanding technologies in which engineers and scientists can and should take a leading role.

This curriculum provides in-depth knowledge of the complete textile chain relevant to growing market demands.

4.1 Program Objectives

The objectives of MS in textile technology are to provide students with theoretical and conceptual knowledge along with cognitive and practical skills for the development of new textile products, processes and machines related to textile industry as well as to improve existing textile products, processes and machines. The students of MS Textile Technology will be able to undertake challenging technical work and research as required by the Pakistani and global textile market.

4.2 Eligibility criteria

4.2.1 Basic Academic Qualification:

Sixteen years of schooling or 4-year education (minimum 120 credit hours) after HSSC/F.Sc/ Grade 12 or Equivalent, having a CGPA of 2.0 out of 4 or 3.00/5.00 in the semester system or 60% marks in the annual/term system shall be required for admission in the MS program.

4.2.2 Admission Test:

Minimum 50% score in

- admission test subject based conducted by BZUCTE
- OR
- the GRE/HAT General/Equivalent tests.

4.2.3 Intradisciplinary Qualifications

As per HEC GEP 2023, the intradisciplinary admission may be allowed, if:

- The applicant has a strong interest in pursuing an MS degree in Textile Technology.
- The applicant has passed GRE-Subject/equivalent test with minimum 50% marks in the discipline

of TEXTILE and has taken 6-9 CH of deficiency courses of level 6.

- c) The BZU College of Textile Engineering admission committee is satisfied that the applicant's knowledge of primary area (level 6) has sufficiently prepared him or her to undertake the course of studies of the MS program (or, in the opinion of the admission committee, the preparation can be deemed satisfactory by taking a few additional courses after starting the program).

Note:

Result waiting applicants may apply for admission, however their merit will be finalized only on submission of final BS/M.Sc. or equivalent official transcript or degree.

Deficiency course/s will be treated as non-credit and qualifying course/s for which the student will also pay extra dues as per fee policy. Those course/s will neither be mentioned in student's final transcript nor will be included for the calculation of CGPA. However, the student may obtain his/her a separate transcript for the completion of deficiency course/s.

The student will submit his/her publication from his/her thesis research work to his/her supervisor. Final thesis defense of student will be held after the submission of publication to a relevant HEC recognized journal. It will be compulsory for graduate students to include his/her supervisor's name in his/her publication.

5. Ph.D. Textile Engineering

The aim of Ph.D. Textile Engineering program is to produce professionals with adequate knowledge, skills, and attitude by providing high quality education for successful careers. The main goals of the degree program are to:

- Produce technically trained engineers with sufficient knowledge base of textiles and allied subjects required for investigation, problem analysis and providing solutions.
- Train students to be equipped with effective communication, design, and managerial skills
- To train and produce students with consciousness of environmental protection, sustainability, ethics, social responsibility, and lifelong learning.

5.1 Eligibility for admission

5.1.1 Academic Qualification

MS/MPhil or equivalent degree with a minimum CGPA of 3.0 (out of 4.0 in the semester system) or 60% (in the annual system).

5.1.2 Admission Test

- admission test subject based conducted by BZU CTE OR
- the GRE/HAT General/Equivalent tests.

5.1.3 Intradisciplinary Qualifications

As per HEC GEP 2023, the intradisciplinary admission may be allowed, if:

- The applicant has a strong interest in pursuing a PhD degree in Textile Engineering.
- The applicant has passed GRE-Subject/equivalent test with minimum 50% marks in the discipline of admission and has taken 6-9 CH of deficiency courses of level 7.
- The BZU College of Textile Engineering admission committee is satisfied that the applicant's knowledge of primary area (level 7) has sufficiently prepared him or her to undertake the course of studies of the doctoral program (or, in the opinion of the admission committee, the preparation can be deemed satisfactory by taking a few additional courses after starting the program).

Note:

- Students pursuing MS/MPhil studies and interested in continuing to PhD may be granted provisional admission upon satisfaction of the BZUCTE Admission Committee regarding Statement of Purpose and students' commitment to the PhD program, if confirmation of the admission shall be subject to the fulfilment of the following conditions within a period of one year from the date of provisional admission:

- Award of MS/MPhil degree,
- Clearance of the admission test.

- The students have a strong demonstrated interest in obtaining PhD degree, but their CGPA is below 3.00 (out of 4.0 in the semester system) or 60% marks (in the annual system) in the most recent degree obtained, may be admitted to a PhD program after fulfilling the following requirements:

- Shall study additional courses of 9-12 CH of level 7 taking a zero semester and score minimum 3.00 out of 4.00 GPA, and
- The admission committee is satisfied that the applicant's knowledge of primary area (level 7) has sufficiently prepared him or her to undertake the course of studies of the doctoral program.

- Deficiency course/s will be treated as non-credit and qualifying course/s for which student will also pay extra dues as per fee policy. Those course/s will neither be mentioned in student's final transcript nor will be included for calculation of CGPA. However, the student may obtain his/her a separate transcript for completion of deficiency course/s.

following conditions within a period of one year from the date of provisional admission:

6. Ph.D. Textile Technology

A PhD in Textile Technology offers a wide and evolving scope focused on advanced research, innovation, and leadership in both academic and specialized industries. The field extends far beyond traditional apparel manufacturing into high-performance, technical textiles with applications in medicine, aerospace, and environmental protection. The graduates of this program can pursue high-level research, academia, R&D, or leadership roles in product development, technology management, and policy, addressing industry challenges and driving the future growth of Pakistan's textile industry.

PhD in Textile Technology aims to develop independent researchers with diverse backgrounds who innovate solutions for the industry, focusing on advanced materials, sustainable processes, smart textiles, and technical applications, preparing graduates for leadership roles in academia or industry through high-level research, critical thinking, and advanced technological mastery.

6.1 Eligibility for admission

6.1.1 Basic Academic Qualification:

MS/MPhil or equivalent degree with a minimum CGPA of 3.0 out of 4.0 in the semester system) or 60% (in the annual system) or equivalent

6.1.2 Admission Test:

Minimum 60% score in

- Admission test subject-based conducted by BZUCTE OR
- the GRE/HAT General/Equivalent tests.

6.1.3 Intradisciplinary Qualifications

As per HEC GEP 2023, the intradisciplinary admission may be allowed, if:

- The applicant has a strong interest in pursuing a PhD degree in Textile Technology.
- The applicant has passed GRE-Subject/equivalent test with minimum 50% marks in the discipline of admission and has taken 6-9 CH of deficiency courses of level 7.

- The BZU College of Textile Engineering admission committee is satisfied that the applicant's knowledge of primary area (level 7) has sufficiently prepared him or her to undertake the course of studies of the doctoral program (or, in the opinion of the admission committee,

the preparation can be deemed satisfactory by taking a few additional courses after starting the program).

Note:

Students pursuing MS/MPhil studies and interested in continuing to PhD may be granted provisional admission upon satisfaction of the BZUCTE Admission Committee regarding Statement of Purpose and students' commitment to the PhD program, provided that confirmation of the admission shall be subject to the fulfilment of the following conditions within a period of one year from the date of provisional admission:

- a) Award of MS/MPhil degree
 - b) Clearance of the admission test.
-
- i. The students having strong demonstrated interest in obtaining PhD degree, but their CGPA is below 3.00 (out of 4.0 in the semester system) or 60% marks (in the annual system) in the most recent degree obtained, may be admitted to a PhD program after fulfilling the following requirements:
 - a) Shall study additional courses of 9-12 CH of level 7 taking a zero semester and score minimum 3.00 out of 4.00 GPA, and
 - b) The admission committee is satisfied that the applicant's knowledge of primary area (level 7) has sufficiently prepared him or her to undertake the course of studies of the doctoral program.
 - ii. Deficiency course/s will be treated as non-credit and qualifying course/s for which student will also pay extra dues as per fee policy. Those course/s will neither be mentioned in student's final transcript nor will be included for calculation of CGPA. However, the student may obtain his/her a separate transcript for completion of deficiency course/s.

Institute of**Advanced Materials****Established**

2007

Academic Program

B.Sc. Metallurgy and Materials Engineering.

Enrollment

See the relevant chart at the end

Prerequisites

Intermediate Examination (Pre-Engineering or an equivalent examination recognized by the University as per clause 2.5)

Faculty**Dean**

Prof. Dr. Engr. Tahir Sultan

Director

Engr. Dr. Waheed Ahmad (Senior Most Teacher)

Professor

Prof. Dr. Waheed Qamar Khan

Assistant ProfessorDr. Waheed Ahmad (DSA/Senior Most Teacher)
Engr. Amir Riaz**Lecturers**Engr. Muhammad Shakeel
Engr. Waqas Ahmad (On Study Leave)
Engr. Humble Khalid Tareen (DSA)
Engr. Sarah Jameel
Engr. Fauzia Wahid
Engr. Aqsa Amir**Lab Engineers**

Engr. Muhammad Hamza

Mission

Our mission is to improve and propagate the understanding about properties and processing of engineering materials through teaching and research. The institute will be a nationally and internationally recognized nodal centre for fostering interdisciplinary teaching and research in the field of metallurgical and materials engineering at the undergraduate and graduate level.

Its graduates will accomplish prominence in industry and academia. Faculty of IAM will be nationally recognized for scholarship in both teaching and innovation.

Program Educational Objectives**PEO-1**

Use fundamental principle of Material sciences and engineering to solve the engineering-related problems in the industry and research organizations.

PEO-2

Execute continuous value addition in community service by providing sustainable quality of life through creative and innovative engineering techniques to resolve problems related to industries and research organizations.

PEO-3

Exhibit strong moral values to enhance professional and individual career through effective communication and leadership skills.

Introduction

Materials Engineering, being one of the most important branches of engineering brings various disciplines of engineering and science closer

in fulfilling present day technological requirements. In view of the ever increasing demand for highly qualified manpower in Materials Engineering, the Bahauddin Zakariya University has established Institute of Advanced Materials to offer quality education and training in this vital area of Engineering.

The institute has been established in a purpose built civil structure which houses lecture rooms, a modern library facility having access to various institutes and research organizations through internet facility. The hallmark of the institute is its laboratories which distinguish it from other institutes. The laboratories have been equipped with most modern and state of the art training and research equipment such as Scanning Electron Microscope, X-ray diffractometer, Thermal analyzer, furnaces for various purposes, and various instruments for testing of engineering materials along with facilities for determining physical and electrical properties of materials. The Labs have been established to prepare its graduates to provide services in sectors such as aerospace, metals and alloys, electrical and electronics, engineering ceramics and industries of strategic importance.

The Institute started its activities by offering 4-year degree program leading to B.Sc. Metallurgy and Materials Engineering. The curriculum of this program is so designed as to educate its graduates with various theoretical concepts in Materials Engineering and Technology, along with scientific principles governing designing, processing and applications of materials with a view to meet the needs of student-employer constituencies. The Institute places high degree of emphasis on practical training in relation to theoretical concepts and scientific principles, which is demonstrated by its well-equipped laboratories. The students would find the labs extremely useful in carrying out their research projects, as a part of degree program.

Facilities**Laboratory****Details****Materials Preparation Lab**

The Lab serves as basic facility for preparation of various alloys, composites and sintered materials. High temperature arc melting furnace with vacuum is a unique facility.

Metallography Lab.

Metallurgical microscope with Image Analyzer, Optical Microscope, Student Microscopes and a comprehensive sample preparation setup has been established. This lab also holds a state of art, Micro Hardness Tester with software controlling micro hardness measurement of different materials.

Heat Treatment Lab.

Vacuum and controlled atmosphere Tube Furnaces, Box Furnaces and Muffle Furnaces for heat treatments of different materials.

Materials Characterization Lab.

Scanning Electron Microscope. Simultaneous Thermal Analyzer. Xray Diffractometer and X-ray Fluorescence.

Mechanical Testing Lab.

20kN Universal Testing Machine, Impact Testing Machine, Brinell and Rockwell Hardness Testers. This facility is used for evaluation of mechanical properties of metals, non-metals and polymers.

Physical Properties Lab.

Thermal constants measuring apparatus. Electrical resistivity measurement setup. Density measurement kit. Viscosity measuring apparatus.

Foundry and Casting

The lab is providing practical training in

Lab.	molding and casting techniques for ferrous and non-ferrous materials. It houses facilities such as crucible melting with necessary accessories alongwith mold preparation facilities.
Welding and Non-Destructive Testing Lab.	This lab provides training on various joining techniques for metals and alloys comprising of electric arc welding, gas welding and TIG, MIG techniques. Detectors and Radiography techniques.
Mineral Processing Lab.	This lab holds the facilities of Crushers, Grinding Mills, Shaking Tables and Flootation techniques etc. for processing and beneficiation of different minerals, ores and other raw materials.
Corrosion Lab.	IAM recently established this lab after commissioning the equipment for corrosion studies.
Composite Lab.	IAM recently established this lab after commissioning the equipment for Composite materials

Admissions

The admissions will be conducted by the following Departmental Admission Committee according to the admission criteria laid down by the BZU.

Admission Committee

Dr. Waheed Ahmad	S.M.T /Chairman
Engr. Sara Jameel	Secretary
Engr. Muhammad Hamza	Member

The committee shall look after the admission process and can be accessed for interpretation of the rules and regulations.

Admission Procidurce/Instructions

Admission for B.Sc Metallurgy and Materials Engineering will be carried out as per policy of the University.

AScheme of Studies is available with the Institute



Dr. Muhammad Zubair Iqbal (SFAHE)
Dean



Dean's Message

As the Dean of the Faculty of Islamic Studies and Languages at Bahauddin Zakariya University, it is my distinct pleasure to welcome you to an institution dedicated to excellence in scholarship, cultural understanding, and personal growth. Our Faculty stands at the crossroads of tradition and innovation, committed to nurturing a generation of scholars and leaders who are well-equipped to engage with the complexities of the modern world while upholding the rich heritage of Islamic thought and linguistic diversity.

At Bahauddin Zakariya University, we recognize the profound significance of Islamic Studies and Languages in shaping both historical consciousness and contemporary dialogues. Our specialized programs in Islamic theologies as well as advanced language studies including Arabic, English, Saraiki, and Urdu are meticulously designed to offer students a comprehensive understanding of Islamic studies and literature, alongside a deep appreciation for the intricacies of languages.

The Faculty of Islamic Studies and Languages is distinguished by its dedicated faculty members, each a leading scholar in their respective areas. Our educators bring a wealth of knowledge, experience, and passion to the classroom, fostering an environment where critical thinking and intellectual curiosity are paramount. Through dynamic lectures, interactive seminars, research opportunities as well as cultural and literary events, our students are prepared to contribute meaningfully to academic discourse and societal progress.

As you consider your future at Bahauddin Zakariya University, I encourage you to reflect on the values of intellectual rigor, ethical responsibility, and cultural empathy that define our Faculty. We look forward to the opportunity of welcoming you and supporting you in your quest for knowledge and excellence.

Faculty of Islamic Studies & Languages



Prof. Dr. Azra Parveen

Department of Arabic
Chairman



Dr. Snobra Rizwan

Department of English
Chairperson



Prof. Dr. Altaf Hussain Langrial

Islamic Research Centre
Director



Dr. Farzana Koukab

Department of Udu
Chairperson



Prof. Dr. Rohma Hafeez

Saraiki Area Study Centre (SASC)
Director



Prof. Dr. Monazza Hayyat

Institute of Islamic Studies
Director

Department of Arabic

Established	1985
Academic Programs	BS, BS 5 th Semester, M.Phil. PhD Diploma /Certificate in Spoken Arabic, Diploma /Certificate in Fehm e Quran, Diploma /Certificate in Translation Holy Quran through (whatsapp)
Enrollment	BS,BS 5 th Semester, M.Phil. , Ph.D.
Prerequisites	(BS): F.A/F.Sc or equivalent (BS 5 th Semester/ADP): B.A/ADP with Arabic as an elective and optional subject or equivalent degree (M.Phil.): BS/M.A. Arabic or equivalent degree (Ph.D.): M .Phil. in Arabic.

Faculty

DR. AZRA FAZAL	CHAIRPERSON/ PROFESSOR
DR. MUHAMMAD ABU ZAR KHALIL	PROFESSOR
DR. ROHMA IMRAN	PROFESSOR
DR. SYED AMMAR HAIER ZAIDI	ASSOCIATE PROFESSOR
DR. MUHAMMAD SARWAR	ASSOCIATE PROFESSOR
USAMA MAHMOOD	LECTURER

Introduction

The department of Arabic was established in 1985. Initially, the department started in a borrowed building of Government school. But after a short span of time, the department was shifted to the "Language Block" of Bahauddin Zakariya University, main campus in 1986. In the beginning, the department had a strength of 3 staff members which at present has amounted to eight. Three of them hold Ph.D. and four hold M.Phil. Degrees. At present, it is running BSM, Phil and Ph.D. programs along with diploma/short course certificate in spoken Arabic. The students of Arabic department after obtaining their degrees of BS, M.Phil and Ph.D. are serving in different walks of life all over the country and abroad.

The focus of departmental interest is Arabic Language and literature. Language is considered the custodian of human knowledge. In this context Arabic Language is not only one of the major Language of the world but it is also considered the treasure house of knowledge produced by Arabic and Muslim civilization through the centuries. By teaching Arabic Language in department of Arabic aims to develop inter-culture inter-regional understanding the growth of human society

and human knowledge. Furthermore the department focuses on the study of impact of classical Arabic language on the regional dialects and national languages of south Asian sub-continent. The study of South Asian scholar to the Arabic literature is also a great task which department has taken up. This cannot be done without comparing all this with the contribution of orient lists to the Arabic language and literature. By focusing at these aspects, the department is struggling to contribute in newly emerging phenomenon of global village through effectively communication of human knowledge.

Admission

Admission is conducted by the following departmental admission committee according to admission laid down by University.

Admission Committee

Prof. Dr. Azra Fazal	Chairperson
Dr. Muhammad Abuzar Khalil	Member
Dr. Muhammad Sarwar	Member/Secretary

Departmental Examination Committee

Prof. Dr. Azra Fazal	Chairperson
Prof. Dr. Rohma Imran	Member/Secretary/Incharge
Dr. Muhammad Abuzar Khalil	Examination
	Member

Admission Criteria

Eligibility

For admission to BS Arabic 4 Year, eligibility will be determined in the following order of priority.

- The candidate who holds F.A/F.Sc degree at least 2nd division.
- The candidates who have passed Fazil Arabic/ Fazil Dars-e-Nizami (ثانوية خاصة)

For admission to BS Arabic 5th Semester, eligibility will be determined in the following order of priority.

- The candidate who holds B.A/ADP degree with Arabic as elective subject (carrying 200 marks) provided that they have secured 45% marks in Arabic as well as in aggregate.
- The candidates who hold the B.A/ADP degree with Arabic as an optional subject (carrying 100 marks) provided that they have secured 45% marks in the subject of Arabic as well as in aggregate.
- The candidates who have passed Fazil Arabic/ Fazil Dars-e-Nizami (الاجازة العالية) provided that they have passed B.A. examination with all the required subjects or with English only, secured at least 45% marks in aggregate.

The candidates who have passed Fazil Arabic/ Fazil Dars-e-Nizami provided that they have passed B.A/ADP examination with all the required subjects or with English only, secured at least 45% marks in aggregate.

Determination of Merit

The merit will be determined according to criteria laid down by the university.

M. Phil.

Eligibility Criteria

As prescribed by HEC admission rules for M.Phil.

Ph.D.**Eligibility Criteria**

As prescribed by HEC admission rules for Ph.D.

Diploma in Spoken Arabic

Basic eligibility criteria Matriculation

The Diploma consists to three levels.

Duration of each level is 03 months.

The certificate in Spoken Arabic will be issued after completion of each level.

The Diploma in Spoken Arabic will be issued after completion of all the three levels.

Diploma in Fahm-e-Quran

Basic eligibility criteria Matriculation

The Diploma consists to three levels.

Duration of each level is 03 months.

The **certificate in Fahm-e-Quran** will be issued after completion of each level.

The **Diploma in Fahm-e-Quran** will be issued after completion of all the three levels.

Diploma in Translation of the Holy Quran (through Whatsapp)

The duration of this Diploma is three years, based on three levels and duration of each level is 10 months. Each level divided into two semesters. Each level consists to five months.

Department of English

Established 1975

Academic Programs

- BS English (4-Year) (Morning & Evening)
- BS English (5th Semester)- (Morning & Evening)
- MPhil English (Evening)
- PhD English
- Certificate in Spoken English

Enrollment See the relevant chart at the end

Prerequisites

BS	Intermediate
BS (5th semester)	BA/BSc/ADA/ADS
MPhil	BS English or MA English (with Specialization in Language & Literature) (GAT/Departmental Test)
PhD	As prescribed by the University

Faculty

Associate Professor

Dr. Snobra Rizwan Chairperson

Assistant Professor

Dr. Fariha Chaudhary	Students' Advisor (Female)
Mr. Mustanir Afzal Lodhi	Students' Advisor (Male)
Dr. Sarwat Jabeen	
Dr. Saqib Aziz	
Dr. Shazrah Salam	
Dr. Sadia Malik	
Dr. Abdul Haseeb	
Dr. Muzafar Qadir Bhatti	
Dr. Asra Khan	

Lecturer

Ms. Abida Noreen	(On Leave)
Ms. Zainab Shoukat	
Ms. Hira Naz	(On Study Leave)

Introduction

Since its formation in 1975, the Department of English continues to enjoy excellent repute, setting up high standards of academic excellence and innovation. Employing a significant number of PhD and Post-doc faculty members, the Department of English has been committed to the goal of delivering quality education by combining the latest knowledge in the fields of literature and linguistics with a learning atmosphere that fosters creativity and critical thinking. Believing in the dictum of education/learning with responsibility, the courses taught at Department of English not only educate its students in the study of literary giants like William Shakespeare, John Milton, William Wordsworth, Jane Austen, T.S. Eliot, Virginia Woolf, and Robert Frost, these courses also employ contemporary literary and theoretical frameworks to engage with the present-day intra/international geo-political and socio-economic concerns like wars, genocide, economic disparity, violence, globalization, colonization, and women's issues. Taking a multi-disciplinary approach to the teaching of literature(s) in English, the Department of English also has the distinct honour of being home to some of the leading voices in the field of linguistics. Given the increasing application of linguistics in modern technologies and media discourses, our courses in linguistics are continually updated to keep at par with the demands of this emergent market. The in-house departmental library equipped with the latest books in the field of linguistics and English language teaching, in particular, is a testament to this commitment.

The faculty at Department of English comprises of a significant number of foreign-qualified teachers, who have had the privilege of studying at some of the top-class universities of the world (including the USA and UK) by winning prestigious awards including Fulbright, Commonwealth and the HEC scholarships. The Department of English offers a wide range of courses, both in literature as well as linguistics, through a variety of degree programs and short courses ranging from BS to PhD. The students are continuously engaged and challenged through a host of curricular and co/extra-curricular activities such as quizzes, seminars, dramatic activities, tutorials and conferences. The students of our Department have access to the Higher Education Commission's digital library, an in-house departmental library and the Lincoln Corner, established inside the University's Central Library.

The Department's academic richness results in the production of quality human resources. Our graduates play a vital role in the socio-economic development of the country. Similarly, they have valuable accomplishments to their credit in foreign lands. Common professions they pursue include Teaching and Research, Civil Services (through CSS), Provincial Management Services (PMS/former PCS), Media, Armed Forces (Instructors), Judiciary (after having a degree in law as well). Becoming a Call Center's representative, or a Content Writer (in the context of website development) are few of the newly emergent avenues where our graduates have been able to successfully apply their skills. Moreover, Middle East's educational institutions attract our graduates through handsome packages. It is relevant to mention that many of our past students have gained recognitions as poets, writers and media anchor persons.

Admissions

Admissions are conducted by the following Departmental Admission Committee according to the admission criteria laid down by the University.

Admission Committee

Dr. Snobra Rizwan	Chairperson
2) Dr. Fariha Chaudhry	Member
3) Mr. Mustanir Afzal Lodhi	Member
4) Dr. Muzaffar Qadir Bhatti	Member/ Secretary

The Committee looks after the admission process and can be contacted for interpretation of rules and regulations.

BS English Program (Morning & Evening)

Coordinator

Mr. Mustanir Afzal Lodhi

Eligibility

The candidates who have passed FA/FSc Examination, securing at least 45% marks in aggregate are eligible for admission in BS English Program.

BS English Program (5th Semester)

(Morning & Evening)

Coordinator

Dr. Snobra Rizwan

Eligibility

The candidates who have passed BA/BSc/ADA/ADS or Equivalent Examination, securing at least 45% marks in aggregate as well as in English Language/English Literature, are eligible for admission in BS English Program (5th Semester).

Computation of Merit

The merit will be determined as per University policy.

Break-up of Seats

The detail of seats is given in the relevant chart at the end.

Scheme of Studies is Available with the Department

MPhil English Program (Evening)

Coordinator

Dr. Sarwat Jabeen

Note: For details, see Admission Rules & Regulations of the University.

Scheme of Studies is Available with the Department

Examinations:

Mid Term/Exams	30 Marks
Final Term/Exam.	50 Marks
Sessional	20 Marks

A student who has successfully completed the first two semesters will opt for thesis of 6 credit hours (200 marks), in consultation with the department. The thesis is to be completed during the 3rd and or 4th semesters i.e. the second year of the MPhil Program.

Note:

Participation in all the presentations and consultation sessions is compulsory.

PhD Program

Coordinator

Dr. Snobra Rizwan

For admission in the PhD Program, see Admission Rules and Regulations of the University.

Note: Three courses will be offered in each semester, depending upon the availability of the relevant experts.

Scheme of Studies is Available with the Department

Institute of Islamic Studies

Established	1982
Academic Programs	ADA, BS, BS 5th Semester (2-Year Program); M. Phil; Ph.D.
Enrollment	See the relevant chart at the end.
Prerequisites	ADA (Morning) F.A./F.Sc. or equivalent BS (Morning/Evening) F.A./F.Sc. or equivalent BS 5th Semester (Morning) (2-Y Program, Post ADA/ADS/ ADP) B.A./B.Sc/B.Com/ADA/ADS/ADP or equivalent M.Phil./MS (Evening) BS/M.A. Islamic Studies or equivalent by HEC Ph.D. (Morning) M.Phil. Islamic Studies

Faculty

Dr. Abdul Quddus Suhaib	Dean/ Professor
Dr. Monazza Hayyat	Professor/ Director
Dr. Altaf Hussain Langrial	Professor
Dr. Faridah Yousuf	Associate Professor
Dr. Razia Shabana	Associate Professor
Dr. Muhammad Amjad	Associate Professor
Dr. Jamil Ahmad	Assistant Professor
Dr. Qaria Nasreen Akhtar	Assistant Professor
Dr. Hafiz Hamid Ali Awan	Assistant Professor
Dr. Usmat Batool	Assistant Professor
Dr. Saira Taiba	Assistant Professor
Dr. Ghazi Abdul Rehman Qasmi	Assistant Professor

Introduction

The Institute of Islamic Studies & Arabic was established in 1982 in a hired building of Govt Model High School Gulgasht, Multan. Initially the classes of MA Islamic Studies (4 year) started. Then Institute was shifted in the university's "Languages Block" in 1986 alongwith the Departments of English and Urdu. At various times Prof. Dr. Khawaja Imtiaz Ali (Later on Vice Chancellor BZU), Prof. Syed Muhammad Tahir Qadri (Ex-Principal Govt. College of Education, Multan), Prof. Dr. Muhammad Akram Choudhry (Ex Vice Chancellor University of Sargodha) and Prof. Dr. Muhammad Hasnain Naqvi had worked as Director of this Institute. In 1996 the Institute was bifurcated by the University in two separate departments i.e. Islamic Studies and Arabic. The Department shifted in its own building in 2008. The Department has tailored a 2-Year program of M.A. Islamic Studies. In addition to the Master's program, the Department also had started M.Phil & Ph.D Programs. The Department of Islamic Studies has started BS in Islamic Studies from the session (2009-10). Previously Prof. Dr. Noor-ud-Din Jamil (1996-2005), Prof. Dr. Muhammad Akram Rana (2008-2011), Prof. Dr. Saeed-ur-Rehman (2005-2008)(2011-2016), Prof. Dr. Abdul Quddus Suhaib(2016-2019), Prof. Dr. Idrees Lodhi (2019-2020), Prof. Dr. Abdul Quddus Suhaib(2020-2022), Prof. Dr. Altaf Hussain Langrial (2023-2024) worked as Chairmen of the Department of Islamic Studies. The Department of Islamic Studies again has given the status of Institute on 8th of March 2024. Now Prof. Dr. Monazza Hayat is working as Director, Institute of Islamic Studies. The vision of the current Director is to make this Institute a progressive model amongst the contemporary Institutions of Islamic Studies.

Main objectives

1. To prepare such faculties in students that they will be able to analyze social science i.e. Economics, Philosophy, Political Science and Sociology etc. In the light of the teaching of Islam
2. To introduce the revolutionary teaching of Islam about every aspects of life in a rationale and effective manner.
3. To develop such skills that the students contribute in research, legislation, management, teaching and banking etc. Effectively.
4. To promote the skills in performing the duties in legislation, research, management, teaching and Islamic Banking.
5. To promote the Islamic values like tolerance, patience brotherhood, love of humanity & Moderateness etc. to academic research activities

Institute's Building

The Institute's own building was approved and funded by the Higher Education Commission, Islamabad in 2004. The construction started on October 14, 2006 and was completed on August 13, 2007. Its covered area is 12603 s.ft. The total amount spent is Rs. 92,06,255/- The building is comprised of class rooms, Seminar Hall, Reference Library, Computer Lab, Girls Common Room and thirteen offices for teachers and administration. The building was inaugurated by Ex-Prime Minister of Pakistan Syed Yousaf Raza Gilani on May 5th, 2008.

Seerat Chair (SC)

The Seerat Chair is functional since 2002 in the Department of Islamic Studies under directorship of Prof. Dr. Muhammad Idrees Lodhi. Now after retirement of Prof. Dr. Muhammad Idrees Lodhi, Prof. Dr. Abdul

Qadir Buzdar is currently Director, Seerat Chair. The main purpose of the chair is to develop interest in several areas of Seerat al-Nabi (S.A.W) studies and research. The Chair, at present, is working on compilation of the Seerah work published in the country.

Objectives of the Chair

1. To study and promote the teachings of the Holy Prophet (PBUH) in the context of contemporary issues.
2. To remove misconceptions regarding life and mission of the Holy Prophet (S.A.W) with rationale methods.
3. To publish books and research reports for transferring the knowledge on various aspects of the Seerah.
4. To organize Seminars, Conferences and national/international scholars' lectures to explore the new fields of seerah studies in the present age.

Moosa Pak Shaheed Chair

The University Syndicate in its meeting held on 17-02-2010 approved to establish Moosa Pak Shaheed Chair in Islamic Studies to identify and analyze contemporary issues and present their solution with reference to teaching of Islam and instructions of Syed Moosa Pak Shaheed, a famous saint of Multan in the reign of Mughal emperor Akbar and other saints of the subcontinent with their services in order to assist Pakistani society, to live with peace, brotherhood, social stability and progress and abolish social evils; like intolerance, extremism, terrorism, social injustice and inequality etc. Prof. Dr. Saeed-ur-Rahman was appointed as Professor, Moosa Pak Shaheed Chair on 08-06-2010. The chair has published a biography of Syed Moosa Pak Shaheed in 2011.

Objectives of the Chair

The master plan of the chair will cover the following fields:

1. To develop research and illuminate the life and work of Syed Moosa Pak Shaheed Gilani.
2. To study and interpret the teachings of Islam in the context of Tasawwuf.
3. To translate and explain the significant texts of Tasawwuf and other related books, including books of Syed Moosa Pak Shaheed Gilani.
4. To introduce certificate and diploma courses in various aspects of Tasawwuf and important areas of Islamic Shariah.

Tasawwuf Study Centre (TSC)

The Syndicate in its meeting held on 19 & 20.12.2015 has approved to establish Tasawwuf Study Centre (TSC) in the Department of Islamic Studies to carry out a systematic research on the subject. The TSC will conduct research on Sufism and develop

links with private institution and renowned persons working in the field of Sufism. The TSC will take a wide variety of initiatives for understanding the nature of Sufism and its metaphysical and social roles in the development of social harmony and tolerance.

Objectives of the TSC

1. To conduct National and International Conferences and Seminar on Sufism
2. To initiate a biannual research journal
3. To develop linkages with the national and international institutions and renowned persons working on Sufism
4. To collect books on Sufism, and provide conducive atmosphere for the scholars desired to conduct research in this field
5. To publish valuable books on Sufism
6. To collect and preserve the manuscripts on Sufism available in private hands and personal libraries
7. To prepare the editions of Sufi Manuscripts

BS (4-Year)

Islamic Studies

Admission

- i) The detail of seats for admission to BS Islamic Studies 1st Semester is given in E Chart at the end.
- ii) The admission will be made by the Admission Committee of the Institute according to the admission/merit criteria announced by the University.

Admission Committee

Prof. Dr. Monazza Hayyat	Chairman
Dr. Muhammad Amjad	Member
Dr. Razia Shabana	Member
Dr. Usmat Batool	Secretary
Dr. Hamid Ali Awan	Member
Dr. Saira Taiba	Member

Scheme of Studies is available with the Institute

ADA, BS 2-Year Program

Admission

- i) The detail of seats for admission to ADA, BS 5th Semester Islamic Studies is given in Chart No. 1.
- ii) The admission will be made by the Admission Committee of the Institute according to the admission/merit criteria announced by the University.

Admission Committee

Prof. Dr. Monazza Hayat	Chairman
Dr. Farida Yousuf	Member
Dr. Jamil Ahmad	Member
Dr. Qaria Nasreen Akhtar	Member
Dr. Ghazi Abdul Rehman Qasmi	Secretary

Scheme of Studies is available with the Institute

M.Phil./MS Program (Evening)

Islamic Studies

Admission

- i) See the prescribed admission rules for M.Phil. approved by the University.
- ii) The detail of seats for admission M.Phil. is given in the relevant chart at the end.
- iii) The admission to M.Phil. will be made by the admission committee according to the prescribed criteria.

Admission Committee

Prof. Dr. Monazza Hayyat	Chairman
Prof. Dr. Abdul Quddus Suhaib	Coordinator
Prof. Dr. Altaf Hussain Langrial	Member
Dr. Faridah Yousuf	Member
Dr. Muhammad Amjad	Member
Dr. Razia Shabana	Member

Scheme of Studies is available with the Insitute

Admission Criteria

Eligibility

Candidates holding the degree of M.A./BS Islamic Studies or equivalent with CGPA 3.00 or 1st class are eligible to apply for admission to M.Phil. Islamic Studies 1st Semester, if they have passed GAT or entry test conducted by the Institute.

Determination of Merit

Criteria is mentioned in rules and regulations for M.Phil. approved by the University.

Ph.D. Program

Admission

- i) See the prescribed admission rules for Ph.D.
- ii) The admission to Ph.D. will be made by the admission committee according to the prescribed criteria.

Admission Committee

Prof. Dr. Monazza Hayat	Chairman
Prof. Dr. Abdul Quddus Suhaib	Member
Prof. Dr. Altaf Hussain Langrial	Member
Dr. Faridah Yousuf	Member
Dr. Muhammad Amjad	Secretary
Dr. Razia Shabana	Member

Islamic Research Centre (IRC)

Vision

We aim to be a globally recognized centre for knowledge and research integrated with Islamic principles and values navigating modern challenges. We aspire to anchor future generations with sacred foundations promoting sustainability, inclusivity, and social justice.

Mission

At Islamic Research Centre, we are committed to being a pioneer in knowledge creation that harmonizes divine principles and values leveraging modern technology. Our mission is to anchor future generations with sacred foundations of Islam through cutting-edge research and impactful educational initiatives in Islamic studies focused on sustainability, and social responsibility. We strive to foster an inclusive and environmentally responsible centre that not only advances community well-being but also leads the way in addressing global challenges in the light of divine message, ensuring that our impact resonates locally and globally.

Introduction

The Islamic Research Centre, established in 2007, has been a pivotal institution dedicated to addressing the growing scholarly needs of society, with a focus on enabling and accelerating sustainable development. The Centre has been led by several distinguished directors, each contributing significantly to its mission and reputation.

1. Prof. Dr. Muhammad Akram Rana: As the first director, he laid the foundation for the Centre's objectives and activities.
2. Prof. Dr. Abdul Quddus Suhaib: During his tenure, he enhanced the Centre's reputation both nationally and internationally.
3. Prof. Dr. Altaf Hussain Langrial: He expanded the horizons of Islamic learning, following the strategic roadmap established by his predecessors.
4. Prof. Dr. Abdul Quddus Suhaib: Retired from the service as director, he was passionately working towards achieving the Centre's goals.
5. Prof. Dr. Altaf Hussain Langrial has once again taken charge as the Director of the Islamic Research Center. The Centre is currently housed within the building of Institute of Islamic Studies and focuses on the followings:
 - Developing a robust methodology for research in various fields of Islamic learning.
 - Identifying and studying contemporary issues to provide Islamic perspectives and solutions.
 - Interpreting Islamic teachings to help the Muslim Ummah live in accordance with Islamic principles.
 - The centre produces high-quality research on a wide range of topics within Islamic studies, which is disseminated through various publications, including books, monographs, research reports, and a biannual research journal. Additionally, the Centre actively organizes

seminars, conferences, lecture series, and workshops, often in collaboration with the Punjab Higher Education Commission (PHEC), universities and other institutes, to foster academic discourse and community engagement. Through these efforts, the Islamic Research Centre continues to play a crucial role in advancing Islamic scholarship and addressing contemporary challenges faced by the Muslim community.

Objectives

1. To translate significant works in Tafseer, Hadith, Fiqh, and other Islamic sciences into multiple languages, making them accessible to a global audience and preserving the richness of Islamic intellectual heritage.
2. To meticulously compile, translate, and publish carefully selected materials from the most authentic and outstanding works in Islamic learning, ensuring the dissemination of authentic and valuable knowledge.
3. To publish monographs, books, research reports, and other scholarly materials that contribute to the advancement of knowledge on various aspects of Islam, addressing both classical and contemporary issues.
4. To organize seminars, conferences, exhibitions, and workshops that foster a deeper understanding of Islamic teachings, encourage critical thinking, and promote a balanced approach to addressing modern challenges.
5. To facilitate peaceful coexistence and harmony among diverse schools of thought by encouraging dialogue, mutual respect, and collaboration, thereby promoting unity within the Muslim Ummah and broader society.
6. To equip students, professionals, and researchers with the tools and knowledge necessary to engage with Islamic teachings in a meaningful way, enabling them to contribute positively to their communities and the wider world.
7. To emphasize the divine message of peace, justice, and compassion, and to advocate for a balanced approach that fosters mutual understanding and cooperation among people of different faiths and ideologies.

Prof. Dr. Altaf Hussain Langrial

Director

Dr. Arif Mateen

Assistant Professor

Pakistan Journal of Islamic Research (PJIR)

The Centre is publishing a bi-annual research journal, in three languages Arabic, English and Urdu which is recognised by Higher Education Commission Islamabad in category "Y" with the title of "Pakistan Journal of Islamic Research".

Publication of Books

Islamic Research Centre has published some valuable research work in the form of these books:

1. Hazrat Bahauddin Zakariya (Shakhsiat aur Khidmaat)
2. Khutbat -e- Seerat Rasool
3. Khutbat -e- Fiqh
4. Khutbat -e- Quran

M.Phil Program

M.Phil Islamic Studies (Islamic Thought & Culture) M.Phil Islamic Studies (Islamic Thought and Culture) is a two years degree program. It aims for comprehensive and deeper understanding of Islamic thought and culture providing quality education to students as well as helping to anchor them with sacred foundation.

Admission

- i) See the prescribed admission rules for M.Phil approved by the University.
- ii) The admission to M.Phil will be made by the admission committee according to the prescribed criteria.

Admission Committee

Prof. Dr. Altaf Hussain Langrial	Director
Dr. Faridah Yousaf	Member
Dr. Razia Shabana	Member
Dr. Arif Mateen	Member/Secretary

Admission Criteria

Eligibility

Candidates holding the degree of MA/BS Islamic Studies (or equivalent examination) with minimum 2.50/4.00 CGPA or 2nd class are eligible to apply for admission to M.Phil. Islamic Studies 1st Semester; provided that the candidate has passed the entry test conducted by the department.

Determination of Merit

Criteria is mentioned in rules and regulations for M.Phil. approved by the University.

Diploma in Islamic Banking & Finance

Period: 6 Months = One Semester

Eligibility

B.A,B.Sc or equivalent
All University Rules Applicable

Certificate Course in Islamic Banking & Finance

Period: 3 Months

Eligibility

B.A,B.Sc or equivalent
All University Rules Applicable

Institute of Sufism & Mysticism

Introduction

Sufism, also known as Tasawwuf, a mystical dimension of Islam. It emerged in the 8th century CE, primarily in present-day Iran, Iraq, and Central Asia. Sufism and Mysticism have a rich history that spans over 1,400 years, with roots in Islamic spirituality. Early Sufis sought a more personal and intimate connection with Allah. Sufism emphasizes the importance of spiritual guidance, meditation, contemplation, and devotional rituals and commitment to ethical and moral values. The ultimate goal is to become a true servant of Almighty ALLAH, living a life of love, compassion and service to all of his creations.

The Institute of Sufism & Mysticism Bahauddin Zakariya University, Multan attempts to promote a moderate and responsible style of discourse on the issues concerning contemporary understanding of Islam and the challenges that are faced by the humanity in general and Muslim World in particular. The Institute pays special attention to developing contact with relevant scholars and institutions across the globe for advancing research and studies in the field. Aims to publish monographs, books, research reports and other material deemed to be necessary for developing Knowledge of the discipline.

Higher Education Commission, Islamabad directed Bahauddin Zakariya University Multan for establishment of Institute of Sufism & Mysticism in 2021. Currently Institute of Sufism & Mysticism is working in Bahauddin Zakariya University Multan under the Supervision of Prof. Dr. Abdul Quddus Suhaib as first project Director.

Objectives

The Institute is aimed and objected to:

1. Provide opportunities of credible studies and research in a conducive atmosphere.
2. Collect relevant data on Sufism and allied Knowledge and facilitate the scholars to conduct research in this field.
3. Develop a methodology for research in the various fields of Sufism and Islamic learning, to identify and study contemporary problems and interpret the teachings of Islam in order to assist the Pakistani society and Muslim World in particular and globe in general.
4. Conduct National and International Seminars, Conferences and workshops to achieve and promote its objectives.
5. Initiate a research journal for advancing knowledge of the field.
6. Expand linkages with the national and international institutions and renowned persons working in the discipline.
7. Publish valuable research on Sufi thoughts and teaching.

8. Work for preservation and collection of the manuscripts on Sufism.

Faculty of the Institute

Project Director

Prof. Dr. Abdul Quddus Suhaib

Assistant Professor

Dr. Zafar Iqbal Saeedi

Lecturer

Dr. Ambreen Ali

Hafiza Sundas Zaman

Academic Work

B.S Program

B.S Islamic Studies (Specialization In Sufism & Mysticism)

Admission

See the Prescribed Admission Rules for B.S. approved By University.

Admission Committee

Prof. Dr. Abdul Quddus Suhaib

Project Director

Dr. Zafar Iqbal Saeedi Member/Secretary

Dr. Ambreen Ali Member

Hafiza Sundas Zaman Member

Scheme of Studies is available with the Institute

Determination of Merit

Criteria is mentioned in rules and regulations for BS approved by the University.

M.Phil Program

M.Phil Islamic Studies (Specialization In Sufism & Mysticism)

M.Phil Islamic Studies (specialization in Sufism & Mysticism) is a two year degree program. It aims for comprehensive and deeper understanding of Sufism & Mysticism and culture providing quality education to students as well as helping to anchor them with sacred foundation.

Admission

See the Prescribed Admission Rules for M.Phil approved by University.

The admission to M.Phil will be made by the admission committee according to the prescribed criteria.

Admission Committee

Prof. Dr. Abdul Quddus Suhaib

Project Director

Dr. Ambreen Ali Member/Secretary

Dr. Zafar Iqbal Saeedi Member

Hafiza Sundas Zaman Member

Admission Criteria

Eligibility

Candidates holding the degree of MA/BS Islamic Studies (or equivalent examination) with minimum 2.50/4.00 CGPA or 2nd class are eligible to apply for admission to M.phil Islamic Studies 1st semester, provided that the candidate has passed the entry test conducted by the Institute.

Determination of Merit

Criteria is mentioned in rules and regulations for M.Phil. approved by the University.

Ph.D Program

Ph.D Islamic Studies (Specialization In Sufism & Mysticism)

Admission

See the Prescribed Admission Rules for Ph.D approved by university

Admission Committee

Prof. Dr. Abdul Quddus Suhaib

Project Director

Dr. Zafar Iqbal Saeedi Member

Dr. Ambreen Ali Member

Determination of Merit

Criteria is mentioned in rules and regulations for Ph.D. approved by the University.

Diploma In Sufism & Mysticism

Period: 6 Month

Eligibility

Matric, Inter, BS or equivalent

All University Rules Applicable

Certificate Course in Sufism & Mysticism

Period: 3 Month

Eligibility

Matric, Inter, BS or equivalent

All University Rules Applicable

Department of Urdu

Established	1975
Academic Programs	BS 4- Years (Morning/Evening) BS 5th Semester 2- Years (Morning/Evening); M.Phil.; Ph.D. Diploma Courses in Urdu Languages (for foreign students)
Enrollment	See the relevant chart at the end
Prerequisites	BS F.A./F.Sc. with 2 nd Division BS (5th Semester) B.A./B.Sc./ADA/ADS/ADP with 2 nd Division M.Phil. BS/M.A. Urdu (GAT General/ Departmental Test) Ph.D. M.Phil. Urdu (GAT Subject/ Departmental Test)
Faculty	
Associate Professor	
Dr. Farzana Koukab	Chairperson/Coordinator M.Phil
Dr. Muhammad Khawar Nawazish	
Dr. Muhammad Asif	Incharge Examination
Dr. Zafar Hussain	
Assistant Professor	
Dr. Shazia Umbreen	DSA (F)
Dr. Hammad Rasool	Incharge Library DSA (M) Coordinator BS

Introduction

The Department was established concurrently with the University in 1975, when post-graduate classes of M.A Urdu in Government College, Multan were shifted to the University. The University Department thus not only inherited the class but also the bright tradition of the parent Department. Syed Iftikhar Hussain Shah was the founder Chairman of the Deptt., whereas Prof. Dr. Kh. Muhammad Zakariya, Prof. Dr. AB Ashraf, Prof. Dr. Anwaar Ahmad, Prof. Dr. Najeem Jamal, Prof. Dr. Abdul Rauf Sheikh (Late), Prof. Dr. Rubina Tareen, Prof. Dr. Aqeela Bashir, Prof. Dr. Qazi Abid and Prof. Dr. Mumtaz Khan Kalyani have also remained Heads of this Department. Renowned scholars, Prof. Khalil Siddiqui, Dr. Shamim Haider Trimizi, Dr. Aslam Ansari and Dr. Naimat-ul-Haq have been associated with the Department as visiting faculty. Two of our faculty members Dr. Qazi Abid and Dr. Muhammad Asif have completed their post-doc from the University of Heidelberg Germany and Osaka University Japan respectively. Three of the Department's prominent students, Dr. Aslam Adeeb, Dr. Farooq Mashhadi and Dr. Saleem Haidrani have earned Quaid-e-Azam scholarship and obtained Ph.D. degrees from U.K.

Twenty Five scholars have obtained their Ph.D. degrees from this Department. At present Twenty scholars have submitted their dissertations and Eighteen scholars are registered for Ph.D degree. There have been 8 Indigenous Scholars registered from (HEC) till now, all of them have been awarded Ph.D degree. The

department has signed an MOU with Osaka University Japan for academic collaboration. In 2016, the Department has introduced two languages courses for foreign students. Till this time two students from Japan, one student from Ankara University and one student from Egypt have earned these certificates.

The Department offers facilities for B.S., BS 5th Semester, M. Phil and Ph.D. programs. Regular M.Phil Program was started from the academic session 1992-93. Till the last year, 1080 students have obtained M.Phil Degrees. In 2005, a Certificate Course for modern spoken Persian was also started. Forty students got admission and successfully completed the course.

The students of this Department are serving as Teachers in National International Universities / Colleges in Pakistan and abroad as well, talent of several is being utilized in media as well.

Research Facilities:

1. The Department has a Research Library namely "**Professor Khalil Siddiqui Research and Seminar Library**" where more than 23,000 rare and precious books and Journals are available.
2. A reference collection namely "**Gosha-e-Rashid Ahmad Siddiqui**" in central Library has been established only for the researchers by Prof. Latif-uz-Zaman Khan (late). A rare collection of 5000 books on Ghalibiyat is available in this section.
3. A unique and rare collection on Ghalibiyat and Urdu Literature has been established in 2016 namely "**Gosha-e-Latif-uz-Zaman Khan**" for the researchers. Collection of 6000 books and Journals was also donated by Prof. Latif-uz-Zaman Khan (late).
4. In the Library of Department of Urdu (situated at Central Library of the University) more than 29000 books are available on Urdu Language and Literature. These books can help the research students to meet their needs.
4. The Department is connected with National and International Libraries through Internet.
5. The Department is publishing journal of research since 2001. It is HEC recognized journal in 'Y' category.

Study of BS Program

Late Admission

The detail of seats available in B.S. Urdu (Morning/Evening) is given in the relevant chart at the end. Admission will be made by the Departmental Admission Committee according to the admission/merit criteria laid down by the University.

Study of BS 4th Semester 2 year Urdu Program

Eligibility: B.A/B.Sc/ADA/ADS/ADP or Equivalent

Study of ADA(2year) Program

Eligibility: F.A/F.Sc or Equivalent

Admission Committee

Dr. Farzana Koukab	Chairperson
Dr. M. Asif	Secretary

Dr. Khawar Nawazish	Member
Dr. Hammad Rasool	Member

Admission

The candidates who have passed B.A./ B.Sc Examination securing at least 45% marks in aggregate are eligible for admission to BS 5th Semester Urdu, Semester 1.

The candidates who have studied Urdu Elective/Urdu Optional will be given weightage as per university criteria.

The detail of seats available in BS 5th Semester Urdu, Semester 1 class is given in the relevant chart at the end. Admission will be made by the Departmental Admission Committee according to the admission/merit criteria laid down by the University.

Admission Committee

Dr. Farzana Koukab	Chairperson
Dr. Muhammad Asif	Secretary
Dr. Kahawar Nawazish	Member

M.Phil Program

Admission:

Detail of admission seats for M. Phil Urdu 1st semester class is given in **Appendix-I**.

Admission to 1st semester class will be made by the Departmental Admission Committee according to the admission/merit criteria laid down by the University / Department.

Eligibility and Merit:

See the prescribed admission rules for M.Phil.

The duration of the course will be 2-Years, (30 credit hours) there will be four compulsory courses in 1st semester of 12 credit hours and three compulsory & one optional course will be opted in 2nd semester of 12 credit hours. After the completion of course work in two semesters (24 credit hours) successful candidates will write a dissertation comprising 200 marks of 6 credit hours.

Departmental Admission Committee:

Dr. Farzana Koukab	Chairperson
Dr. Muhammad Asif	Secretary
Dr. Khawar Nawazish	Member

Ph.D Program

This syllabus is only for regular Ph. D Students of B.Z. University, Multan under semester system. In first semester there will be three compulsory courses and in second semester two compulsory and one optional courses. After the completion of course work in two semesters (18 credit hours) successful candidates will write a dissertation.

Departmental Admission Committee:

Dr. Farzana Koukab	Chairperson
Dr. Muhammad Asif	Secretary
Dr. Khawar Nawazish	Member

Diploma Courses (for foreign students)

Diploma Course in Urdu /

Advanced Diploma Course in Urdu

Admission:

Detail of admission seats for Diploma Course / . Advanced Diploma Course in Urdu is given in **Appendix-I**. Admission to Diploma Course in Urdu for 6 months and Advanced Diploma Course in Urdu for one Year will be made by the Departmental Admission Committee according to the admission/merit criteria laid down by the University / Department.

Eligibility and Merit:

i- Matriculation with Certificate in the target language OR Equivalent is required for Diploma Course in Urdu

ii- Intermediate with Diploma in Urdu or Equivalent is required for Advanced Diploma Course in Urdu

Saraiki Area Study Centre (SASC)

Established

Saraiki Research Centre 2001
Department of Saraiki 2006
Saraiki Area Study Centre 2009

Academic Programs

BS, ADA/ADS, BS (5th Semester), M.Phil, Ph.D

Enrollment

See the relevant chart at the end

Prerequisites

BS F.A./F.Sc. with 2nd Division
ADA/ADS (5th Semester)
B.A/B.Sc with 2nd Division
M.Phil. ADA/ADS (5th Semester Saraiki)
Ph.D. M.Phil Saraiki
(Departmental Test)

Director SASC

Prof. Dr. Rohma Hafeez

Coordinator Evening/Weekend Program

Faculty:

Associate Professor

Dr. Naseem Akhtar

Assistant Professor

Mr. Dr. Hafiz Muhammad Fiaz

Incharge, Examinations

Lecturers

Mr. Muhammad Arif

Coordinator BS Program

Mr. Malik Ammar Yasir Khakhi

DSA (Male)

Introduction

The establishment of Saraiki Area Study Centre (SASC) in Bahauddin Zakariya University was the outcome of the new perspectives on the Southern Punjab/ Saraiki Region with Multan as its political, intellectual and cultural nucleus. The Saraiki Research Centre (SRC) was established in 2001. A few important research projects were completed and a number of books were published under its umbrella.

Soon it was converted into the Department of Saraiki in May 2006, and the regular classes of ADA/ADS. (5th Semester) Saraiki were started accordingly. The Saraiki Region, being a part of the vast area of the ancient Indus Valley Civilization, owns rich traditions of language, literature, culture, history and archaeology etc. Saraiki is the ancient native language of the Southern Punjab and several districts of Sindh, Balochistan and Khyber Pakhtunkhwa with centuries old shared traditions of literature and cultural activities.

The ex-Prime-Minister Syed Yousuf Raza Gillani inaugurated the Saraiki Area Study Centre on 23rd January 2010. Earlier, the honorable Prime Minister had announced the grant of 30 million rupees for the strengthening and the development of the SASC. A commemorative book "Saraiki Wasaib" was also published on this occasion.

It is worth mentioning that following four new academic departments have been also approved in the scheme of SASC:

1. Department of Archaeology
2. Department of Cultural Studies
3. Department of Linguistic Communication
4. Department of Post-Colonial Studies
5. Khawaja Ghulam Fareed Chair

Department of Saraiki

The Department of Saraiki (established in 2006) is already functioning with its regular classes as the premier department of the SASC in its elegant new building. The syllabus of ADA/ADS. (5th Semester) Saraiki is designed with inter-disciplinary approach so that its graduates may get jobs in media, education and other GOs & NGOs. There is a very rich library of rare books, research journals, literary magazines and manuscripts with more than seventeen thousand books to its shelves. A large number of books in the library include the valuable donations from Allama Atique Fikri, Dr. Mehar Abdul Haq, Mian Mumtaz Somroo, Wali Muhammad Wajid, Qudratullah Shahab, Dr. Mohammad Amin, Farid Pirzada, Dr. Hanif Chuadary, Muhammad Shafiq ur Rehman and Ustad Fida Hussain Gadi.

There is also a newly established cultural museum/Archive 'Mirza Ibn-e- Hanif' and a modern computer lab to assist the researchers and the students for their studies and research. An audio/ video recording studio and a conservation lab for museum are also being established. In near future, SASC intends to start diploma /certificate/degree programs in the above mentioned disciplines. Some posts of Lecturers in Departments of Archaeology, Cultural Studies and Post-Colonial Studies will be planned to fill in the coming years. Some research projects about the history, archaeology, culture, language and literature of the Saraiki region have been planned and completed in previous years. Publication of research projects and literary works are the permanent feature of Saraiki Area Study Centre. The first research journal of SASC has been online and is about to publish. SASC has also started and given a Saraiki Literary Award on annual basis. The SASC arranges seminars, workshops, conferences, Mushairas and other literary and cultural activities regularly.

Scheme of Studies Available with the Centre

Programs of Study

BS Program

Admission

The detail of seats available in B.S. Saraiki is given in the relevant chart at the end. Admission will be made by the Departmental Admission Committee according to the admission/merit criteria laid down by the University.

ADA/ADS(5th Semester) Program

Admission

The candidates who have passed B.A./ B.Sc. Examination securing at least 45% marks in aggregate are eligible for admission to ADA/ADS. (5th Semester) Saraiki. The candidates who have studied Saraiki Elective/ Saraiki Optional will be given weightage of 40% marks of the obtained marks in aggregate.

The detail of seats available in ADA/ADS. (5th Semester) Saraiki class is given in the relevant chart at the end. Admission will be supervised by the Departmental Admission Committee according to the admission / merit criteria laid down by the University.

**Departmental Admission / Examination
Committee for BS & ADA/ADS.****(5th Semester)**

Prof. Dr. Rohma Hafeez	Chairman
Dr. Hafiz Muhammad Fiaz	Member
Mr. Muhammad Arif	Member
Mr. Malik Ammar Yasir Khakhi	Member

**M.Phil. Program
(Evening/Weekend)****Admission:**

Detail of admission seats for M. Phil Saraiki 1st semester class is given in **Appendix-I**. Admission to M.Phil 1st Semester class will be supervised by the Departmental Admission Committee according to the admission/ merit criteria laid down by the University / Department.

Eligibility and Merit

See the prescribed admission rules for M.Phil. The duration of the course will be 2-Years, (30 credit hours) there will be three compulsory and one optional course in each semester. After the completion of course work in two semester (24 credit hours) successful candidates will write a dissertation (6 credit hours).

Ph.D Program

This program is only for regular Ph. D Students of B.Z. University, Multan under semester system. In first semester there will be three compulsory courses and in second semester two compulsory and one optional courses. After the completion of course work in two semester (18 credit hours) successful candidates will write a dissertation.



Prof. Dr. Samina Afzal
Dean



Dean's Message

As the Dean of Faculty of Pharmacy, I am honored to highlight the vital role of pharmacy in shaping healthcare and improving lives. Pharmacy is a comprehensive field that ensures the safe, effective and ethical use of drugs, contributing to disease prevention, treatment, and overall well-being. There are different branches of pharmacy each play a crucial role in advancing healthcare: Pharmaceutical Chemistry focuses on drug discovery, development and ensuring the safety and efficacy of medicines. Pharmaceutics involves the formulation and delivery of drugs, optimizing how medications are absorbed and utilized by the body. Pharmacology studies the effects of drugs on biological systems, helping to develop safer and more effective treatments. Pharmacy Practice ensures that medications are prescribed, dispensed, and used appropriately, enhancing patient care and safety. Pharmacognosy explores natural medicinal compounds derived from plants and other sources, contributing to the discovery of new therapeutic agents. Pharmacy professionals play an indispensable role in hospitals, research labs, the pharmaceutical industry, and community health, working to improve medication access, educate patients, and drive medical innovation. As healthcare continues to evolve, the importance of pharmacy and its various disciplines grows even stronger, ensuring a healthier and more informed society.



Prof. Dr. Muhammad Hanif

Department of Pharmaceutics
Chairman



Prof. Dr. Samina Afzal

Department of Pharmaceutical Chemistry
Chairperson



Prof. Dr. Muhammad Fawad Rasool

Department of Pharmacy Practice
Chairman



Prof. Dr. Imran Ch.

Department of Pharmacology
Chairman



Dr. Khizer Abbas
Associate Professor

Department of Pharmacognosy
Chairman

Faculty of Pharmacy

Established	1992 (Accredited with Pharmacy Council of Pakistan)
Program of Studies	Pharm.D. (5-Year Course) (Morning & Evening Program) • M.Phil. • Ph.D.
Enrollment	Pharm.D./M.Phil./Ph.D. See the relevant chart at the end
Prerequisites	Pharm.D. F.Sc. (Pre-Medical) or Equivalent
Dean	Prof. Dr. Samina Afzal
Students' Advisor:	Prof. Dr. Muhammad Sohail Arshad (Male) Dr. Ambreen Aleem (Female)

Introduction

The Faculty of Pharmacy, Bahaaddin Zakariya University, Multan owes its origin to the Department of Pharmacy, established in 1976. Initially, it was housed in a rented building but later on it was shifted to a part of a borrowed building at Bosan Road, Multan. The Department shifted to its present premises at the University Campus in 1984.

A three years course for the degree of B.Pharmacy was launched in 1976 which was then replaced by a four year course in 1979 on the recommendations of the University Grants Commission (Now HEC). B.Pharmacy (four year program) has now been replaced by a five year Program of Pharm.D. from the session 2003-2004. The Department after its establishment, gradually strengthened its academic program as a result of which in 1992, it was given the status of a separate Faculty of Pharmacy. The Faculty was re-structured into five departments i.e. Department of Pharmaceutics, Department of Pharmaceutical Chemistry, Department of Pharmacology, Department of Pharmacy Practice and Department of Pharmacognosy in October, 2017.

Library Facilities

A collection of around seven thousands books is available in the Faculty library. This collection is in addition to the facility available as through E-Library Internet. An adequate collection of text books, reference books and research journals are available in the library of the Faculty covering various disciplines of Pharmacy, namely Pharmaceutics, Pharmacology, Pharmaceutical Chemistry, Pharmacy Practice and Pharmacognosy. The books are also available to the students from the Book Bank of the University on loan basis.

Industrial Tours

The students during the course of their studies go on industrial tours of various Pharmaceutical industries and laboratories as a part of their practical/professional training. The Faculty has liaison with different employing organization and Pharmaceutical Institutions which facilitate the students seeking employment.

Merit Awards & Scholarships

Three Gold Medals are awarded every year to the students getting first

position in M. Phil. One in each Pharmaceutics, Pharmaceutical Chemistry and Pharmacology discipline.

Cash awards of Rs.10,000/-, Rs.8000/- and Rs.5000/- are awarded to the 1st, 2nd and 3rd position holders of each professional year students respectively. In addition, HEC Needbase Scholarships are available for students requiring financial support.

Laboratory Facilities

The Department has modern laboratory facilities and is equipped with the following equipment/instruments:

- HPLC
- Power Lab for Pharmacological Studies
- Rotary Evaporator
- Fraction Collector
- Freeze Dryer
- Filtration Pump
- Electric Incubators
- Spectrophotometers (Digital and Electronic)
- Rotary Compression Machine
- Single Punch Machine
- Minipress Tablet Machine
- Disintegrator
- Dissolution Apparatus
- FTIR
- Homogenizer
- Trinocular Microscope with Camera LED
- PCR
- Extruder and Spheronizer
- Stability Chamber
- Freeze Dryer
- Microtone
- Microplate reader

Computer Lab

The Faculty of Pharmacy also has an air-conditioned Computer Laboratory having 50 (Core I-5) systems connected with the University Local Area Network. This laboratory has been established not only to provide basic computer training to the students under University Computer Literacy Program but also to meet the requirements of research Programmes of the Faculty.

Animal House

An Animal House facility has been established in compliance with guidelines proposed by International Organizations. The facility currently has air-conditioned rooms for the experimental animals (Sprague Dawley Rats, Balb/C Mice, New Zelanders Rabbits). These animals are meant for the experiments to be performed by Pharm.D. students and M.Phil./Ph.D. research students. The following Committee look after affairs and maintenance of the Animal House.

Prof. Dr. Samina Afzal	Chairperson
Dr. Imran Ch.	Member
Dr. Muhammad Hanif	Member
Dr. Waseem Ashraf	Member
Dr. Hafiz Abdul Khaliq	Member

Admissions

Admissions are conducted by the Faculty Admission Committee for Pharma-D according to the admission criteria laid down by the University.

Admission Committee

Prof. Dr. Samina Afzal	Chairman
Dr. Khizer Abbas	Member

Dr. Muhammad Hanif	Member
Dr. Ambreen Aleem	Member
Dr. Majid Aziz	Member
Prof Dr. Sohail Arshad	Secretary

The committee looks after and manages the Examination System of Pharm D Program.

Purchase Committee

The committee is responsible for the purchase of essential Chemicals/glass wears/instruments for Pharm-D Programs.

Incharge Examination

Dr. Faisal Usman

The Committee looks after the admission process and can be accessed for interpretation of the rules and regulations. However, migration from other Institutions will not be permitted.

Admission in Pharm. D.

There are 200 seats for admission to Pharm.D. Ist. Professional Class. (100 each in Morning and Evening Program). Now University has Centralized Admission Cell however admission to Ist. Professional class will be made by the Admission Committee of the Faculty according to the rules and regulations laid down by the University. Nomination for all reserve seats must be received within one month of the closing date of the morning admissions. Break up of seats for Pharm.D. (Morning and Evening) Programs is given in the chart-1. Admission on open merit seats are only for Punjab Domicile holder.

Division of seats

Chart-I shows the break-up of seats for admission to Pharm.D. (5-year course)

Eligibility

As per guidelines of Pharmacy Council of Pakistan, the candidates who have secured at least 60% marks in F.Sc. (Pre Medical) or Equivalent are eligible for admission to Pharm.D.

Computation of Merit

The merit shall be determined as aggregate marks in F.Sc. (Pre-Medical) or equivalent plus 20 marks for Hifz-e-Quran.

Scheme of Study Pharm.D. (5 Years Course)

Scheme of Studies is available with the Faculty.

Examination Rules will be followed as per Pharmacy conical of Pakistan.

Pharmacy Research Ethics Boards:

Pharmacy Res. Ethics Board (PREP) has been working for dealing Research Ethics regarding use of Animals for experiment propose as human valuation per International guidelines.

Pharmaceutical Society:

To Promote Co-curricular activities of Pharmacy Students' Pharmaceutical society has been established.

Departmental Examination Committee

Department of Pharmaceutics

Established October 2017

Program of Studies: M.Phil. (Pharmaceutics)
Ph.D. (Pharmaceutics)
Enrollment: See the relevant chart at the end)
Prerequisite: B. Pharmacy (4 Years)/ Pharm.D. (5 Years) for M.Phil. (2 Years)
M.Phil. in Pharmaceutics or Equivalent for Ph.D. (Pharmaceutics)

Chairman: Prof. Dr. Muhammad Hanif
Student's Advisors: Dr. Abdul Majeed (Male)
Dr. Bushra Nasir (Female)

Faculty

Professor

Prof. Dr. Muhammad Sohail Arshad
Prof. Dr. Muhammad Hanif (Tenured)

Associate Professor

Dr. Bushra Nasir

Assistant Professor

Dr. Furqan Muhammad Iqbal
Dr. Jahanzeb Mudassir (TTS)
Dr. Faisal Usman (TTS)
Dr. Hina Raza (TTS)
Dr. Aamir Jalil (TTS)
Dr. Abdul Majeed

Admissions

Admissions are conducted by the Departmental Admission Committee according to the admission criteria laid down by the University.

Admission Committee:

Prof. Dr. Muhammad Hanif	Chairman
Prof. Dr. Muhammad Sohail Arshad	Member
Dr. Bushra Nasir	Member
Dr. Furqan Muhammad Iqbal	Member
Dr. Faisal Usman	Member
Dr. Abdul Majeed	Secretary

Purchase Committee:

Prof. Dr. Muhammad Hanif	Chairman
Prof. Dr. Muhammad Sohail Arshad	Member
Dr. Hina Raza	Member
Dr. Faisal Usman	Secretary

Incharge Examination:

Dr. Furqan Muhammad Iqbal

Introduction

Department of Pharmaceutics was established in October 2017 in the Faculty of Pharmacy, Bahauddin Zakariya University, Multan. It is the most recognized part of Pharmacy dating as far back as Sumerian times,

around 2000 to 1500 BC, from which cuneiform tablets have been preserved recording medical prescriptions. It is also source of medieval pharmaceutical medicines in Europe, as well as in the Islamic world. Pharmaceutics basically relates with the science of drug development, formulation and all relevant processes involved in the production as well as marketing. It is also related with drug dosage forms and formulation processes, the art of dispensing, production and quality control of drugs as well as cosmetics. Department of Pharmaceutics is well equipped with two undergraduate research laboratories and separate research lab for graduate students. The Department is also involved in quality research using local raw materials as standard alternatives to the imported ones with a view to promote indigenous manufacturing industry.

Programs

The Department of Pharmaceutics is offering M.Phil. and Ph.D. programs as recognized by Higher Education Commission of Pakistan since two decades. Department is also planning to launch various new short courses and programs especially designed for industrial pharmacists to improve their research skills as well as develop strong liaison between industry and academia following approval from the relevant statutory bodies. New M.Phil and Ph.D programs have been approved in different subjects by Board of Studies. The department of Pharmaceutics newly approved Diploma in Pharmaceutical Manufacturing & Quality Assurance to equip students with technical, practical and regulatory understanding for a successful career in Pharmaceutical Industry.

Library Facilities

An air-conditioned library with adequate collection of text books, reference books and research journals has been established at the Department/Faculty covering all major disciplines of the Pharmaceutics as well as Pharmacy. The books are also available to the students from the Book Bank of the University on loan basis. High speed internet facility is also available for maintaining higher standards of education in Pharmacy. E-library facility is also available for the students.

Industrial Tours

The students during the course of M.Phil. & Ph.D. go on various industrial tours in different national as well as multinational Pharmaceutical industries as a part of practical/professional training. Department also arranges the internship placement programs for the M.Phil. students in various industries to provide them practical aspects of the profession. Department of Pharmaceutics signed various MOU with the National and Multinational Pharmaceutical Industries for the conduction of Industrial base research work. Recently department of Pharmaceutics signed MOU with Multan Institute of Kidney diseases (MIKD) dedicated for Medical services in South Punjab.

Computer Labs

The Faculty of Pharmacy has an air-conditioned Computer Laboratory having 50 latest systems connected with the University Local Area Network. The laboratory not only provides basic training to the students under Computer Literacy Center Program but also to meet the requirements of research Programs of the Faculty.

Available Instruments

HPLC, FTIR, UV - Spectroscopy, Tablet Rotary Machine, Viscometer, Dissolution apparatus, Franz diffusion apparatus, Extruder and Spheronizer, Ultrahomogenizer and Single punch Tablet compression machine.

Focused Research Areas

Transdermal drug delivery systems, Microneedles, Pharmacokinetics, Bioavailability, Polymer drug delivery, Aerosols, Polymer modification, Analytical method development, Stability studies, Ex-vivo drug delivery system, In-vitro and In-vivo correlation and Quality Control analysis

Department of Pharmacy Practice

Established

2017

Programs offered

M.Phil. in Pharmacy Practice
Ph.D. in Pharmacy Practice
Post Graduate Diploma in Hospital Pharmacy Services
Post Graduate Diploma in Clinical Research Design
Post Graduate Diploma in Pharmacokinetic Modeling & Simulation
Post Graduate Diploma in Community Pharmacy
Post Graduate Diploma in Clinical Pharmacy

Prerequisites

M.Phil. / Ph.D/ Post Graduate Diploma
 M.Phil.: Pharm.D. / B. Pharmacy
 P.h.D.: M.Phil in Pharmacy Practice or Equivalent
 Diploma: University Degree or Equivalent

Chairman:

Prof. Dr. Muhammad Fawad Rasool

Students' Advisor:

Dr. Anees ur Rehman

Incharge Examinations:

Dr. Muhammad Majid Aziz

Faculty

Professor

Dr. Muhammad Fawad Rasool

Assistant Professor

Dr. Anees ur Rehman

Dr. Muhammad Majid Aziz

Introduction

In 2017, the Department of Pharmacy Practice was established in Faculty of Pharmacy after its division into five separate departments as per directions of Pharmacy Council of Pakistan. There are 08 courses included in Pharm.D degree which are taught under the Pharmacy Practice Department. Since, pharmacy practice is the discipline within pharmacy that deals with developing the professional roles of pharmacists, this is why it is the most important discipline. The major areas of research and training within this discipline are, community pharmacy, hospital pharmacy, disease management, pharmaceutical sales and marketing, therapeutic drug monitoring, clinical pharmacy services, drug control and pharmacovigilance. The Department is working day and night for promoting research and training facilities for its students and in the last academic year various international and national lectures from eminent scholars were organized. A show case your research event is organized every year for the Pharm.D final year students, in which they are show casing their final year clinical pharmacy research projects in the form of scientific posters.

Laboratory Facilities

The Department has a wide range of scientific equipment that is being used for teaching and research purposes.

Point of Care Testing Training

Point of care testing training facilities are available with wide range of equipment as, blood glucose monitor, cholesterol monitor, triglyceride monitor, uric acid monitor, blood pressure measuring manual and electronic devices and spirometry.

Pharmacokinetic Modeling and Simulation

State of the art and FDA and EMA compliant, most recent and up-to-date physiologically based pharmacokinetic modeling (PBPK) and population pharmacokinetic modeling software are available in modeling and simulation laboratory.

Clinical Trial and Bioavailability/Bioequivalence

Facilities are available for conduction of clinical trials and Bioavailability/Bioequivalence studies. These facilities include, patient beds, syringe pump and multi-rotor centrifuge machine.

Simulated Patient Care Laboratory

State of the art facility to train students for pharmacy services, including medication safety, dispensing of extemporaneous preparation, inventory management, provision of surgical & disposable and medicine administration.

Admission Committee

Prof. Dr. Muhammad Fawad Rasool Chairman

Dr. Anees Ur Rehman Member

Dr. Muhammad Majid Aziz

Secretary

Global Outlook

The Department is working in close collaboration with the following international organizations.

1. International Society for Pharmacoeconomics and Outcome Research (ISPOR)-BZU Chapter
2. Sino-Pak Pharmacoeconomics and Outcome Research Network
3. Belt and Road Initiative: Sino-Pak International Joint Lab for Drug Safety

M.Phil. in Pharmacy Practice

Scheme of study is available with the Department.

P.h.D in Pharmacy Practice

Scheme of study is available with the Department.

Post Graduate Diploma in Hospital Pharmacy Services

Scheme of study is available with the Department.

Post Graduate Diploma in Clinical Research Design

Scheme of study is available with the Department.

Post Graduate Diploma in Pharmacokinetic Modeling & Simulation

Scheme of study is available with the Department.

Post Graduate Diploma in Community Pharmacy

Scheme of study is available with the Department.

Post Graduate Diploma in Clinical Pharmacy

Scheme of study is available with the Department.

Department of Pharmacognosy

Established	2017
Programs of studies	M.Phil. Pharmacognosy
Enrollment	M.Phil.
Prerequisites	M.Phil. Pharmacognosy Pharm.D. / B. Pharm.

Head of Department: Dr. Hafiz Abdul Khaliq

Faculty

Associate Professor

Dr. Khizar Abbas (On Leave)

Assistant Professor

Dr. Hafiz Abdul Khaliq
(DSA/Incharge Examination)

Introduction

Department of Pharmacognosy in the Faculty of Pharmacy, Bahuddin Zakariya University Multan, was established in October 2017. Its background refers to the traditional history of more than ten centuries. Pharmacognosy is the science of bioactive natural substances found in plants, animals, microbes, minerals and recently marine organisms. Researchers in this field investigate natural compounds, new therapeutic agents, biological activities of the substances obtained from natural sources, herb-drug interactions and phytotherapy. The Department is well equipped with an undergraduate research laboratory, a crude drug museum, herbarium specimen of several plant materials and modern equipment essential for extraction and isolations of natural medicinal products.

Programs:

The Department of Pharmacognosy is offering M. Phil. in Pharmacognosy as recognized by Higher Education Commission wide letter No. 1-08/2017/QAD-OC/HEC/BZUM/276. The department is planning new programs one-year Master Program in Pharmacognosy after the approval of statutory bodies. These programs will be a milestone with Industry Academia Linkage.

Library Facilities

An air-conditioned library with adequate collection of text books, reference books and research journals has been established at the Department/Faculty covering various disciplines of Pharmacy. The books are also available to the students from the Book Bank of the University on loan basis. Internet facilities in computer lab is available for maintaining high standards of education in Pharmacy.

Industrial and medicinal plants collection Tours

The students during the course of their studies go on industrial / medicinal plant collection tours of Northern areas/ various Pharmaceutical industries and laboratories as a part of their practical/professional training. The Faculty has liaison with different employing organization and

Pharmaceutical Institutions which facilitate the students seeking employment.

Computer Labs

The Faculty of Pharmacy also houses an air-conditioned Computer Laboratory having 50 Core I-5 systems connected with the University Local Area Network. This laboratory has been established not only to provide basic computer training to the students under University Computer Literacy Program but also to meet the requirements of research programmes of the Faculty.

Animal House

An Animal House facility has been established in compliance with guidelines proposed by International Organizations. The facility currently has an air-conditioned room for the experimental animals (Sprague Dawley Rats, Balb/C Mice, New Zeland Rabbis). These animals are meant for the experiments performed by M.Phil. research students.

Admissions

Admissions are conducted by the Departmental Admission Committee according to the admission criteria laid down by the University.

Program being offered

M. Phil. Pharmacognosy (2-year course)

Eligibility (M. Phil. Pharmacognosy)

B.Pharmacy (4 year), Pharm-D (5 Years) with minimum CGPA 2.5/4.0 or CGPA 2.8/5.0 under the semester system and at least 50% marks in B.Pharmacy (4 year), Pharm-D (5 Years) Examination (Annual System) for admission in M.Phil Pharmacognosy program.

Candidate must have valid registration of Pharmacy Council of Pakistan (PCP).

Admission Test (subject based) is prerequisite for admission in M.Phil Pharmacognosy. The test will be conducted by the Department.

BZU, Multan also accepts GAT (General) conducted by NTS for admission in M.Phil Programs. Highest score GAT (General) or Subject Based Test conducted by BZU, Multan will be included in merit calculations.

Admission Committee

Dr. Khizar Abbas	Chairman
Dr. Hafiz Abdul Khaliq	Secretary
Prof. Dr. Muhammad Sohail Arshad	Member

Purchase Committee

Dr. Hafiz Abdul Khaliq	Chairman
Prof. Dr. Muhammad Sohail Arshad	Secretary

Available Instruments

Rotary evaporator, Soxhlet Apparatus, Cold press oil machine, spectrophotometer, Stability chamber, FTIR, Microplate reader, Freez dryer, Digital microscope, Microtome

Focused Research Area

Obesity, Diabetes, Inflammation, Cosmeceuticals, Nutraceuticals, Standardization of natural products

Department of Pharmacology

Established	2017
Programs of Studies	M.Phil. & Ph.D.
Prerequisites	For M.Phil Pharm.D. / B. Pharm. For Ph.D M.Phil in relevant subject

Faculty

Prof. Dr. Imran Ch	Chairman
Assistant Professor	
Dr. Ambreen Aleem	
Dr. Fatima Saqib	Female Student's Advisor
Dr. Waseem Ashraf (TTS)	Male Student's Advisor

Introduction

The Department of Pharmacology was established in October 2017 after restructuring of the Faculty of Pharmacy, Bahauddin Zakariya University, Multan in accordance with the directions of Pharmacy Council of Pakistan. It is dedicated to advancing the understanding of drug action and developing the next generation of experts in pharmacology. Department of Pharmacology offers a comprehensive range of courses and programs designed to meet the needs of both undergraduate and postgraduate students, providing a solid foundation in the principles of pharmacology and the latest advancements in the field.

For undergraduate students, it is offering 05 courses including Anatomy, Physiology, Pharmacology I, Pharmacology II and Pathology which are major components of the **Pharm- D** curriculum.

For postgraduate students, the Department of Pharmacology is offering M. Phil. in Pharmacology & Ph.D. in Pharmacology programs which are duly recognized and approved by Higher Education Commission and Pharmacy Council of Pakistan. Students are continuously engaged in hands-on laboratory experiences alongside theoretical knowledge to ensure the development of practical skills needed for careers in healthcare, academia & research, and the pharmaceutical industry. Currently, our alumni are serving at key positions in universities & research institutions, drug testing laboratories, pharmaceutical / healthcare industries, hospitals, pharmacies at national and international level.

Facilities and Resources

Animal House

Animal House at the department provides optimal care and housing for laboratory animals including rabbits, BALB/c mice, C57BL/6 mice and Sprague-Dawley rats, supporting a wide range of preclinical research studies in pharmacology while complying with international standards of ethics.

Laboratories

The Department of Pharmacology at BZU Multan is equipped with state-of-the-art laboratories where students have access to the latest

tools and technologies to conduct high-quality research in field of Neuropharmacology, Cardiovascular pharmacology, Cancer pharmacology and Natural products & Traditional Medicine.

Electroencephalography (EEG) Lab

It is first of its kind in Pakistan and equipped with dedicated power labs and bio amplifiers to record and analyze brain wave patterns from rodents, facilitating research in neurological and psychiatric disorders.

PCR Lab

PCR Lab is equipped with the latest thermal cyclers including ProFlex PCR system, StepOnePlus Real-Time PCR Systems along with nanodrop, electrophoresis and gel documentation system to carry out DNA and RNA analysis, crucial for genetic and pharmacogenomic research.

Behavioral Lab

The Behavioral Lab is designed to study the effects of drugs on behavior of lab animals, utilizing a range of tests and models to explore cognitive and emotional responses such as memory & learning, anxiety and depression.

Biochemical Lab

Biochemical Lab comprises of tissue homogenizers, plate readers, spectrophotometers, centrifuges and other accessory equipment to investigate the biochemical pathways and mechanisms of drug action. Besides that, there are specified labs for undergraduate students for hands-on training related to safety & efficacy testing of drugs, pathological and histological examination of body fluids and tissues.

Collaboration

In the Department of Pharmacology, we encourage interdisciplinary research and partnerships with industry, healthcare institutions, and other academic entities. Currently, many research projects are being executed through collaboration with international & national universities (King Saud University, University of Strasbourg, University of Veterinary & Animal Sciences (UVAS) Lahore), Drug Testing Laboratories etc. which has already produced publications in high-impact factor journals.

Admissions

Admissions are conducted by the Departmental Admission Committee according to the admission criteria laid down by the University.

Admission Committee

Prof. Dr. Imran Ch	Chairman
Dr. Fatima Saqib	Member
Ambreen Aleem	Member
Dr. Waheed Ashraf	Secretary

The Committee looks after the admission process and can be accessed for interpretation of the rules and regulations.

M. Phil. Pharmacology

Scheme of study is available with the Department

Ph.D. in Pharmacology

Scheme of study is available with the Department

Department of Pharmaceutical Chemistry

Re-Established	2017 (Accredited with Pharmacy Council of Pakistan)
Program of Studies	M.Phil. Pharmaceutical Chemistry Ph.D. Pharmaceutical Chemistry
Prerequisites	M.Phil. Pharmaceutical Chemistry Pharm.D. / B. Pharm.

Faculty for Ph.D Program

Prof. Dr. Samina Afzal Dr. Khizar Abbas	Chairperson Associate Professor Interdisciplinary
Dr. Farhan Siddique (TTS) Dr. Hafiz Abdul Khaliq	Assistant Professor Assistant Professor Interdisciplinary

Faculty for M.Phil Program

Prof. Dr. Samina Afzal Dr. Farhan Siddique (TTS)	Chairperson Assistant Professor
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Student's Advisors:	Prof. Dr. Samina Afzal (Female) Dr. Farhan Siddique (Male)
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Introduction

The Department of Pharmaceutical Chemistry was re-established in October 2017, under the Faculty of Pharmacy, BZU, Multan and specializes in Natural Product Chemistry, Synthetic Chemistry, and Drug Design. The Department offers M.Phil. In Pharmaceutical Chemistry and Ph.D. in Pharmaceutical Chemistry, both recognized by the Higher Education Commission (HEC). Faculty members are engaged in multidisciplinary research projects funded by national and international agencies. Students are trained in advanced techniques such as spectroscopic analysis, molecular docking and structural elucidation, which strengthens their skills and confidence as young scientists. The department takes pride in publishing research articles in reputed journals and in producing graduates who are contributing to academia, pharmaceutical industries and research institution across Pakistan and abroad.

Library Facilities

An air-conditioned library with adequate collection of 881 text books, reference books and research journals has been established at the Department/Faculty covering various disciplines of Pharmacy. The books are also available to research students from the Book Bank of the University on loan basis total 881 books are available for the subject of Pharmaceutical Chemistry. Internet facilities in computer lab is available for maintaining high standards of education in Pharmacy.

Industrial Tours

The students during the course of their studies go on industrial tours of various Pharmaceutical industries and laboratories as a part of their practical/professional training and skill development. The Department has liaison with different employing organization and Pharmaceutical Institutions which facilitate the students seeking employment.

Merit Awards

Gold Medal is awarded to the student getting first position in M. Phil. Pharmaceutical Chemistry.

Animal House

The Department of Pharmaceutical Chemistry has a collection of over 881 specialized textbooks, reference books, and research journals, covering diverse discipline of Pharmaceutical Chemistry including organic chemistry, biochemistry, instrumentation chemistry and medicinal chemistry. To support advanced research and education, an E-Library is available, ensuring seamless connectivity to scientific databases and digital resources, thereby maintaining high academic and research standards in Pharmacy.

Industrial Tours

The students during M.Phil. and Ph.D. visits to various pharmaceutical industries and research laboratories as part of their advanced practical training/professional & skill development. The Department maintains strong collaborations with leading pharmaceutical organizations and research institutions, providing scholars with opportunities for networking, skill enhancement, and potential employment avenues.

Merit Awards

Gold Medal is awarded to the student getting first position in M. Phil. Pharmaceutical Chemistry.

Laboratory Facilities

The Department of Pharmaceutical Chemistry features Two state-of-the-art Natural Product Chemistry laboratories for M.Phil. and Ph.D. equipped with the following instruments:

- High-Performance Liquid Chromatography (HPLC)
- Rotary Evaporator
- Fraction Collector
- Freeze Dryer
- Filtration Pump
- Digital and Electronic Spectrophotometers
- Fluorescence Spectrophotometer
- Fourier Transform Infrared Spectrometer (FTIR)
- UV/Visible Spectrophotometers

Computer-Aided Drug Design (CADD) Facility

The Department of Pharmaceutical Chemistry hosts a modern Computer-Aided Drug Design (CADD) Facility dedicated to advanced drug discovery research. The facility utilizes state-of-the-art software, including Gaussian for DFT studies, Glide for molecular docking, and GROMACS for Molecular Dynamics simulations. Advanced QSAR modeling techniques are employed to predict and optimize biological activity of drug candidates. Machine Learning (ML) and Artificial Intelligence (AI) tools are integrated for virtual screening, drug repurposing, and predictive modeling. These computational approaches accelerate the identification and development of novel therapeutic agents. The facility provides a strong platform for postgraduate research, innovation, and interdisciplinary collaboration in pharmaceutical sciences.

Animal House

The Department/Faculty has a state-of-the-art Animal Facility designed in compliance with international guidelines for ethical animal research. An Ethical Committee has been established by the department for MPhil and PhD research. The facility includes a fully air-conditioned experimental animal room, ensuring optimal environmental conditions for maintaining and handling Sprague Dawley rats, BALB/c mice, and New Zealand rabbits. The M.Phil. and Ph.D. students of Department of Pharmaceutical Chemistry perform in-vivo activities of animals according to their research projects.

Admissions

Admissions are conducted by the Departmental Admission Committee according to the admission criteria laid down by the University.

Admission Committee for Ph.D. Program

Prof.Dr. Samina Afzal	Chairperson
Dr. Farhan Siddique	Member/Secretary
Dr. Khizer Abbas	Member
Dr Hafiz Abdul Khaliq	Member

Admission Committee for M.Phil. Program

Prof. Dr. Samina Afzal	Chairperson
Dr. Farhan Siddique	Member/Secretary

The Committee looks after the admission process and can be accessed for interpretation of the rules and regulations. However, migration from other Institutions will not be permitted.

Purchase Committee

1. Prof Dr Samina Afzal Chairperson
2. Dr Farhan Siddique Member/Secretary

Incharge Examination

Prof. Dr. Samina Afzal

M.Phil. in Pharmaceutical Chemistry

The scheme of study is available on the Departmental BZU online page.

Ph.D. in Pharmaceutical Chemistry

The scheme of study is available on the Departmental BZU online page.



Prof. Dr. Javed Ahmad
Dean



Faculty of Science



Prof. Dr. M. Naeem Anjum

Institute of Physics
Director



Prof. Dr. Muhammad Naeem

Institute of Zoology
Director



Prof. Dr. M. Habib ur Rehman Athar

Institute of Botany
Director



Prof. Dr. Mazhar Hussain

Institute of Chemical Sciences
Director



Prof. Dr. Muhammad Aman Ullah

Department of Statistics
Chairman



Prof. Dr. Muhammad Arif Ali

Department of Environmental Sciences
Chairman



Prof. Dr. Imran Javaid

Centre for Advanced Studies in Pure and Applied Mathematics
Director



Prof. Dr. Muhammad Baber

Institute of Molecular Biology and Biotechnology
Director



Prof. Dr. Humaira Afzal

Department of Computer Science
Chairperson



Dr. Rana Aamir Raza Ashfaq

Department of Communication and Cyber Security
Chairman



Prof. Dr. Maruf Pasha

Department of Information & Communication Technology
Chairman



Dr. Sibtain Ahmed
Associate Professor

Department of Biochemistry
Chairperson



Dr. Mubashar Aziz

Department of Microbiology & Molecular Genetics
Chairman

Institute of Chemical Sciences

Established:	1975
Academic Programs:	BS (4-Year) (Morning & Evening), BS (5th semester) (Morning & Evening) M.Phil./ MS (Evening & Weekend) Ph.D.
Enrollment:	BS (4-Year) BS 5th Semester (2-Year) (Post B.Sc/ADS) (Morning & Evening) MS/ M.Phil (Evening & Weekend) & Ph.D. (see the relevant chart at the end)
Prerequisites:	BS Intermediate examination (Pre-Medical or Pre- Engineering) or an equivalent examination recognised by the University with Chemistry as an elective subject. For BS Program (5th semester) required BSc/ADS . M.Phil/ MS (Evening & Weekend) (Level-7) BS (4-Year) or M.Sc. Chemistry with specialization in the relevant field. Ph.D. (Level-8) As prescribed by the University.

Faculty

Professor

Prof. Dr. Mazhar Hussain Director

Prof. Dr. M. Najam-ul-Haq

Prof. Dr. Ghazala Yasmin

Prof. Dr. Zahid Shafiq

Prof. Dr. Naeem Ashiq

Associate Professor

Dr. Surryia Manzoor

Dr. Saadat Majeed

Dr. Naseem Abbas (TTS)

Dr. Muhammad Tariq (TTS)

Dr. Khalid Mahmood (TTS)

Dr. Ajaz Hussain (TTS)

Dr. Adeel Hussain Chughtai (Controller of Examination ICS)

Dr. Muhammad Mahboob Ahmad (TTS)

Dr. Naeem Akhtar (TTS)

Assistant Professor

Dr. M. Sajid (TTS) (Incharge, Time Table)

Dr. M. Ashraf Ch.

Dr. Asma Naz

Dr. M. Rehan Hassan Gillani (TTS) Students' Advisor (Male)

Dr. Fahmida Jabeen (TTS) Students' Advisor (Female)

Introduction

The Department of Chemistry was established in 1975, and in 2012, was upgraded to the status of the Institute of Chemical Sciences. The institute has two academic blocks, Ajaz A. Malik Block and Jabir-Ibn-Hayyan Block. It offers BS (4-Year) (Morning/Evening), M.Phil./MS (Evening & Weekend), and Ph.D. programs. In line with the vision and mission of the University, all academic activities have been fully digitalized, including admissions, fee submission and management, the Learning Management System (LMS), and examination-related processes.

The Institute has highly qualified faculty with diversified research interests. Most research programs/projects run by the faculty are funded by various national/international agencies. It also shares its research activities with different national/international organizations through collaborative programs.

The Institute has five divisions:

- A Analytical Chemistry Division
- B Applied Chemistry Division
- D Physical Chemistry Division
- E Organic Chemistry Division
- F Inorganic Chemistry Division

Research & Teaching Facilities

The Institute houses different teaching and research laboratories equipped with the following instruments:

- UV-Visible Spectrophotometer
- FT-IR Spectrophotometer
- Potentiostat/ Galvanostat
- GC-MS
- Atomic Absorption Spectrophotometer
- Gas Chromatograph
- HPLC
- Elemental Analyzer
- Thermal Analyzer
- Digital Density Meter
- Ultra-centrifuge Machine
- Magnetic Susceptibility Meter

Library & Research Environment

The Institute has a library containing more than seven thousand books. A number of research journals and periodicals are also available. The Library and Seminar Committee of ICS looks after the affairs of the library resources and Seminars. The committee members included:

- Prof. Dr. Muhammad Mazhar Hussain — Chairman
- Dr Surryia Manzoor
- Dr.Hafiz. M.Asif
- Dr. M. Rehan Hassan Gillani (TTS) Students' Advisor (Male)
- Dr. Fahmida Jabeen (TTS) Students' Advisor (Female)

The Institute has an excellent record of contributing towards Human Resource Development by providing trained personnel to education, industry, and R & D sectors through active coordination with various organizations.

Admissions

Admissions are conducted by the Institute's Admission Committee in accordance with the criteria set by the University.

Admission Committee

- Prof. Dr. Mazhar Hussain — Chairman
- Dr. Saadat Majeed — Member/Secretary
- Dr. Naseem Abbas — Member
- Dr. Mahboob Ahmad — Member
- Dr. Muhammad Ali — Member
- Dr. Hafiz M. Asif — Member

The Committee looks after the admission process of all the programs offered and can be accessed for the interpretation of the Rules and Regulations prescribed for the purpose.

Prospectus Year 2026

Institute of Chemical Sciences

Programs of Study

BS (4-Year) Program

Scheme of Studies Available with the Institute

Break-up of Seats

Chart-1 shows the break-up of seats for admission to BS (4-Year) (Morning & Evening) Program.

Admission Criteria

Eligibility

For admission to BS(4-Year) Program, the candidates must have passed Intermediate examination (Pre-Medical or Pre-Engineering) or an equivalent examination recognized by the University with Chemistry as an elective subject securing at least 45% marks in Chemistry as well as in the aggregate of Intermediate or an equivalent examination. Combined merit list of morning & evening will be displayed at same time and schedule of morning program will be observed.

Merit Criteria:

F.Sc Part 1st marks and Chemistry marks

BS 5th Semester (2-Year)

(Post B.Sc/ADS) Students:

The ADS/B.Sc. degree holders are allowed to get Admission in BS (5th Semester Morning & Evening). All those Candidates having ADS/BS degree with Chemistry as a major subject are eligible to apply for Admission in BS 5th Semester Morning & Evening.

M. Phil. / MS (Evening & Weekend)

Program (Level -7)

M. Phil. (2-Year) Program was started in the year 2002 under the Semester System of Examination. The Institute offers specialization in the following fields:

- A Inorganic Chemistry
- B Organic Chemistry
- C Physical Chemistry
- D Analytical Chemistry
- E Applied Chemistry

The requirements (course work and dissertation) for M.Phil. / MS degree are normally completed within four consecutive semesters. The course work of 24 credit hours is normally completed within first 2 semesters. Dissertation (based on research) of 6 credit hours shall normally be completed by the end of the 4th semester. The detail of the Scheme of Studies is available with the Institute. However M.Phil (W) degree Program is completed in five consecutive semesters. Course work of 24 credit hours is completed in first two semesters and for research, dissertation of six credit hours is completed in next three semesters.

Break-up of Seats

Chart-1 shows the break-up of seats for admission to M.Phil./MS (Evening & Weekend) Program.

Admission Criteria

Eligibility and Merit

A person holding M. Sc. Chemistry degree with at least 2nd division under Annual System of Examination or CGPA 2.5/4.0 under Semester System of Examination & BS (4-year) Chemistry under semester system of examination with CGPA 2.5/4.0 and having passed the Entrance Test (Subject Based) conducted by the Institute as per admission requirement of HEC, securing at least 50% marks, will be eligible for admission to M.Phil / MS (program. <https://www.hec.gov.pk/english/policies/Pages/GEP.aspx>).

Admission to each area of specialization would, however, be granted strictly in accordance with the merit policy of the university and the availability of teaching staff in a specific division.

Ph.D. Program (Level 8)

The Institute also offers a Ph.D. program in various sub-disciplines of Chemistry. The applications for registration in this program may be submitted as per the schedule announced by the University. Currently, more than eighty research scholars are working on different research projects under this program. Interested candidates may contact any faculty member for further information.

Admission Criteria

As per HEC policy (<https://www.hec.gov.pk/english/policies/Pages/GEP.aspx>)

Centre for Advanced Studies in Pure and Applied Mathematics

Established

1975

Welcome to the Centre for Advanced Studies in Pure and Applied Mathematics (CASPAM), Bahauddin Zakariya University, Multan — one of the leading institutions in Pakistan for higher education and research in Mathematics and its modern applications. We are delighted that you are considering pursuing your academic journey with us. CASPAM offers a dynamic and intellectually stimulating environment where students are empowered to develop strong analytical, computational, and problem-solving skills essential for academia, industry, business, finance, data science, artificial intelligence and emerging technologies. The following sections provide an overview of CASPAM, including our academic programs, distinguished faculty, research opportunities, modern infrastructure, computational facilities, and vibrant academic community dedicated to excellence in teaching, learning, innovation, and research.

Introduction

CASPAM envisions achieving excellence in teaching, learning, research, and innovation by developing intellectually strong, professionally competent, ethically responsible, and socially impactful individuals capable of contributing to academia, industry, and society.

With the motto “**Mathematics for Industry, Society and Humanity,**” CASPAM is committed to promoting interdisciplinary education and research through the integration of Pure, Applied, Computational, Financial, and Industrial Mathematics with emerging fields such as Artificial Intelligence, Data Science, Machine Learning, Informatics, Information Technology, and Business Analytics. The Centre strives to produce highly skilled human resources capable of addressing modern scientific, technological, industrial, and societal challenges.

CASPAM has established a distinguished reputation for academic excellence, quality research, and holistic student development. Highly qualified faculty members with strong professional and ethical values, a supportive and intellectually stimulating academic environment, innovative and technology-enabled teaching methodologies, outcome-based education, state-of-the-art infrastructure, active student engagement, and strong academia–industry linkages collectively make CASPAM an exceptional institution for undergraduate and graduate studies.

The Centre strongly believes in nurturing creativity, innovation, leadership, analytical thinking, and research capabilities among students so that they may contribute effectively toward technological advancement, industrial growth, social development, and the betterment of humanity.

At CASPAM, we recognize the increasing importance of Mathematics in the modern world, particularly its central role in Artificial Intelligence, Data Science, Financial Analytics, Machine Learning, Scientific Computing, Decision Sciences, Business Analytics and emerging technologies associated with Industrial Revolutions 4.0 and 5.0. Our academic programs are therefore designed to combine strong mathematical foundations with modern computational and analytical skills aligned with global technological and sustainable development goals.

CASPAM offers BS, MS/MPhil, and PhD programs in Mathematics, BS Financial Analytics (jointly with the Department of Commerce), BS Artificial Intelligence (jointly with the Department of Computer Science) and BS Data Science (jointly with the Department of Computer Science

and the Department of Statistics). These programs are integrated with modern areas of specialization. These programs provide students with opportunities for intellectual growth, scientific exploration, advanced research, and professional development while enabling them to pursue diverse career pathways in academia, industry, finance, technology, business, and research organizations.

Our study programs emphasize critical thinking, quantitative reasoning, mathematical modeling, computational problem solving, algorithmic development, analytical decision-making, and real-world applications. Students are trained to analyze complex systems, interpret data, formulate mathematical models, and develop innovative solutions to challenges arising in science, engineering, economics, finance, business, and technology. By staying up-to-date with the latest developments in Mathematics, our programs ensure that students are well-prepared to tackle real-world challenges and contribute to the advancement of the discipline. This makes them capable of finding roles such as data scientists, actuaries, business and financial analysts, industrial researchers and problem-solvers in the areas of design, analysis, optimization and automation.

Graduates of CASPAM are successfully serving in federal and provincial government departments, armed forces, Pakistan Atomic Energy Commission, banking and financial sectors, industry, corporate organizations, educational institutions, and national and international research organizations. The Centre also maintains a strong alumni network that supports professional growth, collaboration, and career advancement.

The Computer Centre at CASPAM serves as a hub for computational research, scientific computing, data analysis, simulation, and advanced mathematical modeling. It is equipped with modern hardware, software, networking, and internet facilities to support teaching, research, and innovation. CASPAM also provides spacious air-conditioned classrooms, seminar halls, and laboratories equipped with multimedia and audio-visual facilities.

Faculty Professor

Prof. Dr. Imran Javaid	Director
Prof. Dr. Khalid Saifullah Syed	
Prof. Dr. Muhammad Ashraf	
Prof. Dr. Usman Ali	
Prof. Dr. Mudassar Nazar	(On Leave)
Prof. Dr. Faisal Ali	
Prof. Dr. Fiza Zafar	
Prof. Dr. Syed Ahtsham-ul-Haq Bokhary DSA (Male)	

Associate Professor

Dr. Muhammad Asif	
Dr. Awais Younus	
Dr. Amjad Ali	(On Study Leave)
Dr. Asfand Fahad	

Assistant Professor

Dr. Muhammad Ibrahim	
Dr. Shahzad Ahmad	
Dr. Safia Mirza	DSA (Female)
Dr. Anam Rani	
Dr. Imran Khalid	

Programs of Study

CASPAM offers undergraduate, graduate, and doctoral degree programs designed to develop strong foundations in Mathematics together with modern analytical, computational, and technological skills. These programs provide opportunities for specialization in Pure, Applied, Computational, Financial, and Industrial Mathematics integrated with emerging fields such as Artificial Intelligence (AI), Data Science, Information Technology (IT), Machine Learning, Scientific Computing, and Business Analytics. CASPAM also offers BS Financial Analytics (jointly with the Department of Commerce), BS Artificial Intelligence (jointly with the Department of Computer Science) and BS Data Science (jointly with the Department of Computer Science and the Department of Statistics).

Admissions to all programs are made strictly on merit in accordance with the policies, rules, and eligibility criteria prescribed by Bahauddin Zakariya University and the respective Admission Committees.

Academic Programs Offered

- BS Mathematics (4-Year)** — Morning & Evening
- BS Financial Analytics (4-Year)** — Morning & Evening

(Jointly offered by CASPAM and the Department of Commerce)

- BS Data Science (4-Year)** — Morning & Evening

(Jointly offered by CASPAM, Department of Computer Science, and Department of Statistics)

- BS Artificial Intelligence (4-Year)** — Morning & Evening

(Jointly offered by CASPAM and the Department of Computer Science)

- BS Mathematics Post-ADP (2-Year)** — Morning & Evening
- BS Quantum Information System and Cryptography** — Morning
- MS/MPhil Mathematics (2-Year)** — Evening
- PhD Mathematics (4-Year)** — Morning

The joint degree programs strengthen interdisciplinary collaboration and provide students with opportunities to work at the intersection of Mathematics, Computing, Statistics, Artificial Intelligence, and Data-Driven Technologies in alignment with modern academic, industrial, and research needs.

Enrollment

Enrollment details are available in the relevant enrollment chart provided in the Prospectus.

Eligibility and Admission Requirements

1. BS Mathematics

Applicants seeking admission to the BS Mathematics program must fulfill one of the following conditions:

- Intermediate or equivalent qualification with Mathematics securing at least 40% aggregate marks.
- Applicants who have passed Intermediate without Mathematics may be required to qualify deficiency courses, namely Mathematics-I and Mathematics-II.
- Equivalent qualifications from foreign institutions/examining bodies recognized by IBCC shall also be acceptable.
- Diploma of Associate Engineering (DAE) holders with at least 60% aggregate marks are also eligible to apply.

2. BS Mathematics (Post-ADP – 2-Year)

Applicants seeking admission to the BS Mathematics (Post-ADP) program must fulfill one of the following requirements:

- ADS/ADP in Mathematics with at least 40% aggregate marks.
- Equivalent qualifications from recognized foreign institutions with at least 40% aggregate marks.
- Candidates holding ADS/ADP in disciplines other than Mathematics may also apply subject to completion of deficiency courses as prescribed under HEC Undergraduate Education Policy (UEP-2023).

3. BS AI Program (M&E)

Eligibility

Intermediate with at least 50% aggregate marks in any of the following:

- Higher secondary school certificate/A-levels (involving minimum 12 years of schooling) or an IBCC equivalent qualification with at least 50% marks and having studied Mathematics is the basic eligibility requirement for admission in all BS Computing programs.
- The students who have not studied Mathematics at intermediate level have to pass deficiency courses of Mathematics (06 credits) in 1st year.

4. BS Data Science Program (M&E)

Eligibility

Intermediate with at least 50% aggregate marks in any of the following:

- Higher secondary school certificate/A-levels (involving minimum 12 years of schooling) or an IBCC equivalent qualification with at least 50% marks and having studied Mathematics is the basic eligibility requirement for admission in all BS Computing programs.
- The students who have not studied Mathematics at intermediate level have to

pass deficiency courses of Mathematics (06 credits) in 1st year.

Admission Committee BS (AI) Programs

Prof. Dr. Humaira Afzal

Chairperson

Prof. Dr. Imran Javed (CASPAM)

Member

Dr. Muzaffar Hameed

Member

Dr. Awais Younus

Member/Secretary

Admission Committee BS Data Science Programs

Prof. Dr. Humaira Afzal

Chairperson

Prof. Dr. Imran Javed (CASPAM)

Member

Prof. Dr. Aman Ullah (Statistics)

Member

Dr. Israr Hanif

Member

Dr. Muhammad Asif (CASPAM)

Member/Secretary

5. MS/MPhil Mathematics

a) Minimum Qualification

Applicants must possess:

- Sixteen years of education or a four-year degree program (minimum 120 credit hours) after HSSC/FA/FSc/Grade-12 or equivalent qualification.

b) Admission Test Requirement

Applicants must qualify:

- University Admission Test, or
- GRE/HAT General or equivalent examination,

with a minimum passing score of 50%.

c) Interdisciplinary / Intradisciplinary Admissions

Applicants from disciplines other than Mathematics may also be considered subject to:

- Compliance with University policy provisions.
- Demonstrated interest in pursuing MS/MPhil Mathematics.
- Completion of sixteen years of education.
- Qualification of GRE-Subject/ equivalent admission test in Mathematics with at least 50% marks.
- Completion of 6–9 credit hours of deficiency courses at Level-6 in Mathematics.
- Recommendation of the Admission Committee regarding the applicant's mathematical preparation and ability to undertake graduate-level studies.

6. PhD Mathematics

a) Minimum Qualification

Applicants must possess an MS/MPhil degree or equivalent qualification in Mathematics or a related field recognized by the University.

b) Admission Test Requirement

Applicants must qualify:

- University Admission Test, or
- GRE/HAT General/equivalent examination,

with a minimum passing score of 60%.

c) Interdisciplinary / Intradisciplinary Admissions

Candidates possessing MS/MPhil degrees in disciplines other than Mathematics may also be considered subject to:

1. Compliance with University policy provisions.
2. Demonstrated research interest in Mathematics.
3. Qualification of GRE-Subject/ equivalent test in Mathematics with at least 50% marks.
4. Completion of 6–9 credit hours of Level-7 deficiency courses in Mathematics.
5. Recommendation of the Admission Committee regarding the applicant's academic preparation and research potential.

d) CGPA Requirement

- Minimum CGPA of 3.00/4.00 under semester system or 60% marks under annual system in MS/ MPhil/equivalent qualification.
- Applicants shall provide equivalence certificates where CGPA/percentage conversion is not explicitly mentioned on transcripts.

Applicants having CGPA below 3.00/4.00 may still be considered subject to:

- Completion of 9–12 credit hours of additional Level-7 coursework during a zero semester with minimum GPA of 3.00/4.00.
- Recommendation of the Admission Committee regarding academic preparedness.
- Fulfillment of all additional University requirements.

e) Statement of Purpose (SOP)

Applicants seeking admission to the PhD Mathematics program shall submit a Statement of Purpose (SOP) outlining:

- Proposed research area/title.
- Current understanding of the intended research field.
- Potential research contributions and impact.
- Research motivation, academic interest, and long-term goals.

The SOP shall assist the Admission Committee in evaluating the applicant's preparedness, research interest, and

availability of suitable supervisory expertise and research resources at CASPAM.

f) Provisional Admission to PhD

Students currently enrolled in MS/MPhil programs and interested in continuing toward PhD studies may be granted provisional admission subject to:

- Successful completion of MS/ MPhil degree requirements.
- Qualification of the prescribed admission test.
- Approval of the Admission Committee based on academic performance, research potential, and Statement of Purpose.

Eligibility Criteria for BS Financial Analytics

Applicants seeking admission to the BS Financial Analytics program must have secured at least 40% aggregate marks in Intermediate or equivalent qualification in any one of the following streams:

- Pre-Engineering
- Commerce
- General Science/Humanities with Mathematics or Computer Science
- Diploma of Associate Engineering (DAE) in Electrical, Electronics, or Information Technology
- A-Level with Mathematics or Computer Science

Eligibility Criteria for BS Artificial Intelligence and BS Data Science

Applicants seeking admission to the BS Artificial Intelligence and BS Data Science programs must have secured at least 50% aggregate marks in Intermediate or equivalent qualification in any one of the following streams:

- Pre-Engineering
- Commerce
- General Science/Humanities with Mathematics or Computer Science
- Diploma of Associate Engineering (DAE) in Electrical, Electronics, or Information Technology
- A-Level with Mathematics or Computer Science
- Pre-Medical (subject to qualification of Additional Mathematics courses during the first year of program enrollment)

Applicants who have not studied Mathematics at the Intermediate level shall be required to qualify prescribed Additional Mathematics courses within the first year of enrollment as per University and HEC guidelines.

Institute of Computing

Established	2009
Undergraduate Programs	BS(CS), BS(IT), BS(TS)
Postgraduate Programs	PhD(CS), MS(CS), MS (DS), MS(IT), MIT, M.Sc. (TS)
Enrollment	Please see the relevant chart.

Departments

Department of Computer Science
Department of Information Technology
Department of Telecommunication Systems

Introduction

The Institute of Computing came into existence in April 2009, as an up-gradation of the Department of Computer Science which was established in 1995. Today, the Institute provides an excellent educational environment that aims at bringing out the best in the knowledge-seekers. As the computing industry matured, professional qualifications are becoming more and more essential. The taught curriculum encompasses the recommendation of IEEE and ACM joint committee on Computer Science Curriculum and also conforms to the recommendations of the National Curriculum Revision Committee in the Information Technology, Computer Science and Telecommunication Systems, duly approved by the Higher Education Commission, Ministry of Education and Ministry of Science and Technology.

The students in the Institute of Computing have almost unlimited access to computers and the professional software tools that go with them. The Institute has over 10 teaching laboratories/interactive classrooms, which are equipped with more than 400 Dual Core based multimedia PCs loaded with Windows, Linux, Sun V890 Server, Sun StorEdge 6610 SAN and Sun Ultra Sparc Enterprise System with 40 Sun Ray-I workstations. All these teaching laboratories/interactive classrooms are networked to 10 common Dual/Quad Xeon based servers. They are also connected to the university Fiber Optic based Campus LAN and to the outside world via HEC PERN-1 & PERN-2 network. Each of them is fitted with an overhead multimedia projector. The Institute also has the facility of Video Conferencing Room funded by the HEC, which will provide an opportunity of access and connectivity for the University to the human resource across the globe. It will help to boost the level of academic and research activity.

The Institute of Computing is also providing different services to the entire university. Firstly, the Institute of Computing is looking after the huge Fiber Optic based Campus LAN. Secondly, the official website of the University is also being maintained by the Institute. Thirdly, Internet access to the University, including students, faculty and staff members is being provided, monitored and controlled by the Institute. Last, but not the least, a specific section in the Institute provides the technical and support services to all the users of the computers in the University. For the CISCO Local Academy, CISCO Systems Inc. USA donated a bundle of equipment containing six CISCO 2800 Series Routers and three CISCO 2600 Series Catalyst Switches. The CCNA networking course has already been launched many times. It is useful for the people of Southern Punjab, since no proper network training facility is available in this area. It is also helpful in raising the quality of education in other programs especially Telecommunication Systems program, as computer networks are essential part of their studies. The detail of different academic programs offered by the Institute is given on the subsequent pages.

Schemes of the Study

The Institute of Computing follows the format as well as the outlines given by HEC for the undergraduate and graduate programs. The schemes of study and course outlines for Computer Science, Information

Technology and Telecommunication Systems programs are available with the respective Department. The Institute has the right to modify, introduce and offer new courses in a study program in any semester as per HEC revised curricula and according to recent needs of the industry.

Admission Procedure

A candidate seeking admission to a program must apply for admission to the respective Department of the Institute of Computing on the prescribed application form which is available with the Treasurer/ Authorized branch of the selected banks. The duly filled-in application form must be submitted to the respective department on or before the last date fixed by the University for the receipt of application forms for the Program within the University office hours. The application form must accompany the attested photocopies of the academic and relevant documents. Incomplete applications or application forms received after due date or delivered/submitted somewhere else will not be entertained.

Lists of selected candidates will be displayed only on the Notice Board of the respective department according to the prescribed admission schedule and will not be communicated by post or any other means.

Department of Computer Science

Established	2009
Undergraduate Programs	BS (AI)/BS(DS)/BS(CS)/ ADS(CS)/
Postgraduate Programs	ADS(DS)/ADS (AI) PhD(CS), MS(CS), MS (DS),
Enrollment	Please see the relevant chart.

Faculty

Professor

Prof. Dr. Humaira Afzal	Chairperson
Prof. Dr. Minhaj Ahmad Khan	

Associate Professor

Dr. Shahid Farid
Dr. Rana Aamir Raza
Dr. Khawaja Tehseen Ahmad

Assistant Professors

Dr. Qaisar Rasool Azeemi
Dr. Israr Hanif
Dr. Sajid Iqbal
Dr. Nabeel Asghar
Mr. Malik Ghulam Hussain
Dr. Muhammad Muzaffar Hameed
Dr. Muhammad Asif Raza

Lecturers

Mr. Muhammad Imran	
Hafiz M. Zaheer ud Din Babar	(On Study Leave)
Mr. Pervaiz Iqbal Khan	(On Study Leave)
Mr. Abdul Manan	(On Study Leave)

Students' Advisor

Dr. Muhammad Muzaffar Hameed

Eligibility

Intermediate with at least 50% aggregate marks in any of the following:

- Higher secondary school certificate/A-levels (involving minimum 12 years of schooling) or an IBCC equivalent qualification with at least 50% marks and having studied Mathematics is the basic eligibility requirement for admission in all BS Computing programs.
- The students who have not studied Mathematics at intermediate level have to pass deficiency courses of Mathematics (06 credits) in 1st year.

Admission Criteria

Merit will be determined as per university policy.

BS AI Program (M&E)

Eligibility

Intermediate with at least 50% aggregate marks in any of the following:

- Higher secondary school certificate/A-levels (involving minimum 12 years of schooling) or an IBCC equivalent qualification with at least 50% marks and having studied Mathematics is the basic eligibility requirement for admission in all BS Computing programs.
- The students who have not studied Mathematics at intermediate level have to pass deficiency courses of Mathematics (06 credits) in 1st year.

Computer Science Programs

Computer Science degree is an excellent preparation for a future career. It sharpens the analytical skills of students as they discover the structures underlying software, stretches their creative talents as they design new systems and give them the confidence to market their ideas to the waiting world. The students will come to understand why systems work as they do - and what they learn will never go out of date for as long as people go on using computers. Although fashions in packages and programming languages come and go, the principles do not change and Computer Science is about principles. Yet it is more than that: the software packages we take for granted today are among the most complex artifacts ever created. To understand them one requires a degree of intellectual activity-matching that is required in any longer established Sciences. The department of Computer Science has 05 Computer Labs equipped with state-of-the-art facilities. Moreover, the department now has a Computing Research & Development Center(CRDC) equipped with the latest Server Machines & Multicore Computers, providing Research facilities to MS (CS) and Ph.D students as well as the faculty Members.

Undergraduate Programs

BS (CS) Program (M&E)

Four-year Degree Program (Bachelor Studies in Computer Science)
130 credit hours spread over 8 semesters.

BS Data Science Program (M&E)

Eligibility

Intermediate with at least 50% aggregate marks in any of the following:

- Higher secondary school certificate/A-levels (involving minimum 12 years of schooling) or an IBCC equivalent qualification with at least 50% marks and having studied Mathematics is the basic eligibility requirement for admission in all BS Computing programs.
- The students who have not studied Mathematics at intermediate level have to pass deficiency courses of Mathematics (06 credits) in 1st year.

ADS(CS)/ADS(DS) & ADS(AI)

2-year Degree Program (Bachelor Studies in Computer Science) 72 credit hours spread over 4 semesters.

Eligibility

- A-level with Computer/Mathematics or an IBCC equivalent qualification with at least 45% marks and having studied Mathematics is the basic eligibility requirement for admission in all degree programs.
- Students not having studied Mathematics at Intermediate level are required to Qualify Additional Mathematics Subjects within 1st Year of Program Enrollment.

Admission Criteria

Merit will be determined as per university policy.

Admission Committee BS (CS)/ADS Programs

Prof. Dr. Humaira Afzal	Chairperson
Dr. Raza Aamir Raza	Member
Dr. Khawja Tehseen Ahmed	Member
Dr. Israr Hanif	Member
Mr. Malik Ghulam Hussain	Member
Dr. Muzaffar Hameed	Member
Dr. M. Asif Raza	Member/Secretary

Admission Committee BS (AI) Programs

Prof. Dr. Humaira Afzal	Chairperson
Prof. Dr. Imran Javed (CASPAM)	Member
Dr. Muzaffar Hameed	Member
Dr. Awais Younus	Member/Secretary

Admission Committee BS Data Science Programs

Prof. Dr. Humaira Afzal	Chairperson
Prof. Dr. Imran Javed (CASPAM)	Member
Prof. Dr. Aman Ullah (Statistics)	Member
Dr. Israr Hanif	Member
Dr. Muhammad Asif (CASPAM)	Member/Secretary

Postgraduate Programs**MS (CS)**

2-Year Degree Program (Master Studies in Computer Science) 30 + credit hours spread over 4 semesters (2 semesters Course work plus thesis).

Equivalent to M.Phil (i.e. 18 years education)

Eligibility

- BS (Computer Science/IT/Software Engineering/Data Science/AI)
- MCS/MIT

The candidate should have obtained 50% marks (Annual System) or CGPA 2.5 (Semester System)

Master of Science in Data Science — MS(DS)**Introduction**

Data Science is an emerging field that incorporates computer science, statistics and mathematical modeling with applications in business, government, life sciences and social sciences. Data driven methods are now being adopted in many industries, skilled data analysts and scientists are needed more than ever.

With MS(DS), the students will get expertise in various topics of data science including Computer Vision, Artificial Intelligence, Big Data Analytics, Natural Language Processing, Medical Image Analysis, Machine Learning and Business Intelligence.

Eligibility Criteria

- BS in Computer Science/IT, Software Engineering, Data Science, Artificial Intelligence, MCS/MIT
- The candidate should have obtained at least 50% marks (annual system) or 2.50 CGPA in semester system

Program information

MS (DS): 2 years degree program (Master of Science in data science) with minimum 30 credit hours spread over 4 semesters (2 semester course work + Thesis) equivalent to M. Phil (i.e., 18 years of education).

Admission Criteria

Merit will be determined as per university policy.

Ph.D Computer Science

The Department offers graduate program leading to Ph.D degree in Computer Science.

Eligibility

- MS (Computer Science/IT/Software Engineering/Data Science /AI) with Research Thesis

Admission Criteria

Merit will be determined according to the criteria as per University Policy.

Admission Committee MS(CS), MS (DS) & PhD Programs

Prof. Dr. Humaira Afzal	Chairperson
Prof. Dr. Minhaj Ahmad Khan	Member
Dr. Shahid Farid	Member
Dr. Qaisar Rasool Azeemi	Member
Dr. Israr Hanif	Member/Secretary
Dr. Khawaja Tehseen Ahmad	Member

Scheme of Studies Available with the Department

Department of Information & Communication Technology

Established	2009
Undergraduate Programs	BS(IT)(Morning/Evening) (4-Years/8-Semesters) BS (SE) (Morning/Evening) (4-Years/8-Semesters) BS Post ADS IT 5th Semester (Evening) (2-Years 4-Semester) ADS (IT) (Morning/Evening) (2-Years/4-Semester)
Postgraduate Programs	MS(IT) (Evening) (2-Years/4-Semesters)
Enrollment	MS(IT) BS Post ADS (IT) 5th Semester ADS (IT) BS(IT) BS (SE) Refer to the relevant chart at the end.

Chairman

Prof. Dr. Maruf Pasha

Faculty

Professor

Dr. Maruf Pasha

Assistant Professor

Dr. Sarah Bukhari

Dr. Tauqeer Safder (Student's Advisor)

Dr. Sana Rao

Lecturer

Mr. Mohibullah Khan

Admission Committee

Prof. Dr. Maruf Pasha

Dr. Tauqeer Safder

Dr. Sarah Bukhari

Chairman

Secretary

Member

Department of Information & Communication Technology

The Department of Information and Communication Technology (ICT), is a hub of technological exploration and academic excellence. As pioneers in ICT education, we offer a comprehensive learning experience through our BS(IT), BS(SE), ADS(IT), POST ADS(IT) 5th Semester and MS(IT) programs. Our curriculum, meticulously crafted to align with industry trends, ensures that students not only grasp theoretical concepts but also gain hands-on experience with cutting-edge technologies.

Within our department, students engage with diverse subjects such as software engineering, network security, cyber security, artificial intelligence and information systems. Our faculty, comprise of professionals and experts in their respective fields, guide students through the intricacies of IT, fostering a deep understanding of the foundations and emerging trends.

Beyond the classroom, we encourage students to participate in research projects, hackathons, and industry internships, providing practical exposure to real-world challenges. Our commitment to quality education extends to creating an environment where innovation thrives, and problem-solving becomes the nature of students.

Undergraduate Programs

BS (IT) Program (Bachelor of Science in Information Technology)

4-Years Degree Program (Bachelor of Science in Information Technology)

130+ credit hours spread over 8 semesters.

Eligibility

Intermediate with Pre-Engineering / Pre-Medical / Commerce / General Science group with Computer or Mathematics, 3 years Diploma in Electrical / Electronics / IT Technology / Computer Science, A Level

with (Mathematics or Computer). Pre-Medical Students must take on additional Mathematics course within 1st Year of program enrollment. Aggregate marks must be greater or equal to 50% in any of above mentioned qualifications.

Admission Criteria

Merit will be determined according to the criteria laid down by the university. The minimum strength for a class to be started is 20.

BS (SE) Bachelor of Science in Software Engineering Program

4-Year Degree Program (Bachelor of Science in Software Engineering)

130+ credit hours spread over 8 semesters.

Equivalent to (16 years education)

Eligibility

Intermediate with Pre-Engineering / Pre-Medical / Commerce / General Science group with Computer or Mathematics / 3 years Diploma in Electrical / Electronics / IT Technology / Computer Science / A Level with Mathematics or Computer.

Aggregate marks must be greater or equal to 50% in any of above mentioned qualifications.

Admission Criteria

Merit will be determined according to the criteria laid down by the university. The minimum strength for a class to be started is 20.

ADS (IT) Program (Morning/Evening)

2-Years Degree Program spread over 4 semesters.

Eligibility

Intermediate with Pre-Engineering / Pre-Medical / Commerce / General Science group with Computer or Mathematics, 3 years Diploma in Electrical / Electronics / IT Technology / Computer Science, A Level with (Mathematics or Computer). Pre-Medical Students must take on additional Mathematics course within 1st Year of program enrollment.

Aggregate marks must be greater or equal to 50% in any of above mentioned qualifications.

Admission Criteria

Admission is strictly merit based totally the criteria set by the university. The minimum strength for a class to be started is 20.

BS POST ADSIT 5th Semester (Evening) Program

Program after ADS (IT) 70+ credit hours spread over 4 semesters.

Eligibility

ADS (CS), ADS (IT), AD (Bachelors) in IT, ADP (IT), and ADP (CS) under semester are eligible to apply, Merit calculation as per university rules. Department admission committee will determine deficiency courses/ semester for all applicants.

CGPA must be greater than or equal to 2.2/4

Admission Criteria

Merit will be determined according to the criteria laid down by the university. The minimum strength for a class to be started is 20.

MS (IT) Program

2-Year Degree Program MS (IT) in Information Technology Program 30+ credit hours spread over 4 semesters. Equivalent to M.Phil 18 years of education

Eligibility

BS (Information Technology) / BS (Computer Science) / BS (Software Engineering) 4-years degree program (min 130 credit hours) or MIT / M.Sc (IT) / MCS / M.Sc (CS) / M.Sc (SE) 16 years of education

The candidate should have obtained at least 50% marks in annual system or 2.5 CGPA in semester system in the last degree.

Admission Criteria

Merit will be determined according to the criteria laid down by the university. The minimum strength for a class to be started is 10.

Department of Communication and Cyber Security

Established 2004

Undergraduate Programs BS (Cy Sec), BS(TS)

Enrollment See the relevant chart at the end.

Faculty

Associate Professor

Dr. Rana Aamir Raza Ashfaq

Chairman

Assistant Professor

Dr. Muhammad Zulfiqar

Dr. Mahmood Ashraf

Lecturers

Mr. Taimoor Hassan

(On Leave)

Mr. Engr. Muhammad Waqas Hashmi

Introduction.

In an era where digital innovation and connectivity define the future, the Department of Communication and Cyber Security stands at the forefront of technological education and research. Our department is dedicated to equip the students with the knowledge and skills necessary to excel in the dynamic fields of Cyber Security and Telecommunication Systems. Department maintains robust partnerships with leading companies and organizations who offer the students unique opportunities for internships, collaborative projects, and career placements. Beyond technical expertise, the department emphasize the development of critical thinking, problem-solving, and communication skills, which ensures that graduates are well-rounded professionals. Students are also encouraged to engage in research, contribute to advancements in cyber security and telecommunications.

Whether your passion lies in securing cyberspace or revolutionizing communication networks. Our programs provide the foundation and inspiration to achieve your goals. Together, we can shape a secure and connected future

Vision

The vision is to be a frontrunner in communication and cyber security education, research, and innovation. Our aim to foster a learning environment that inspires excellence, promotes intellectual curiosity, and drives technological advancements that safeguard the digital future.

Mission

The mission is to provide a high-quality education that equips students with the theoretical knowledge and practical skills necessary to excel in the fields of cyber security and telecommunication systems.

Undergraduate Programs:

BS Cyber Security -BS(CySec)

Four (04) years degree program - 130 credit hours spread over 08 semesters.

Eligibility

- At least 50% marks in Intermediate (HSSC) examination with Mathematics or equivalent qualification with Mathematics
- OR
- At least 50% marks in Intermediate (HSSC) examination with pre-medical or equivalent qualification.

Note for pre-medical Students: Students with pre-medical must have to pass deficiency courses of Mathematics of total six (06) credit hours (i.e., 03 credit hours in 1st semester and 03 in 2nd semester).

Merit Determination:

Merit will be determined in accordance with university policy.

BS Telecommunication Systems –BS(TS)

Four (04) years degree program - 138 credit hours spread over 08 semesters.

Eligibility

F.Sc. Pre- Engineering/Pre-Medical., Intermediate with Computer Science/General Science/Commerce or equivalent with 45% aggregate marks.

Admission Criteria

Merit will be determined in accordance with university policy. The minimum strength of the class to be started is 25.

Admission Committee

Dr. Rana Aamir Raza Ashfaq

Chairman

Mr. Engr. Muhammad Zulfiqar

Member/Secretary

Dr. Mahmood Ashraf

Member

Institute of Physics

Established	1975 (up graded to Institute in 2022)
Academic Programs	BS Physics (4-Years) (Morning & Evening) BS Medical Physics (4-Years) (Morning & Evening) BS Quantum Computing and Electronics (4-Years) (Morning & Evening) BS ADS Physics 5th Semester 3 (02 years)(Morning & Evening), ADS in Radiological Physics (2-Years) M.Phil/MS (Evening/Weekend) Ph.D (Morning)
Pre-requisites	BS Intermediate with Physics BS Post ADP ADP with Physics
MS/M.Phil	BS Physics, BS Medical Physics BS Quantum Computing and Electronics, BS ADS Physics M.Sc. (Physics), M.Sc. Physics (Applied), M.Sc. Materials Science
PhD	M.Phil/MS Physics
Faculty Professors	
Prof. Dr. M. Naeem Anjum	Director IOP/Coordinator M.Phil Evening Program
Prof. Dr. Javed Ahmad	Dean Faculty of Science
Associate Professors	
Dr. Abdul Shakoor	Coordinator PhD Program
Dr. Niaz Ahmad Niaz	Coordinator BS Morning Program
Dr. M. Junaid Iqbal Khan	Focal Person ORIC
Dr. Fayyaz Hussain	Coordinator M.Phil Weekend Program/Social Media Coordinator
Dr. M. Ehsan Mazhar	
Dr. M. Nauman Usmani	Departmental Student's Advisor DSA/Coordinator BS Evening Program
Dr. Rana M Arif Khalil	Deputy Student's Advisor (Male)
Assistant Professors	
Mr. Asim Javed	Internal Controller of Exams.
Dr. Maryam Hina	Coordinator BS ADS
Dr. Muhammad Waseem	Deputy Internal Controller
Dr. Nazia Imran	Departmental Student's Advisor DSA (Female)
Dr. Muddassara Kanwal	
Lecturers	
Ms. Tehreem Yousaf	(On Study Leave)

Introduction

The Institute of Physics has been established in the year 2022 after upgrading the already existing Department of Physics, which was founded in the year of establishment of Bahauddin Zakariya University in Multan, in 1975. The Institute of Physics is one of the University's innovative institutes. Due to its highly qualified faculty members who earned their qualification from around the world the Institute has become the most vibrant and dynamic knowledge hub. Numerous specialization options are available for undergraduate, graduate, and postgraduate programs offered by the Institute of Physics. The understanding of physics' natural laws and principles as well as the behavior of the physical world forms the foundation of the graduate and postgraduate curricula. Our motto is excellence in teaching and research. The Institute of Physics holds a commendable position among other departments and Institutes of Pakistan. The institute invites both national and international students to join its various academic and research programs. The Institute comprises of the following 10 divisions:

The Institute comprises of the following ten divisions:

1. Materials Physics Division
2. Computational Physics Division
3. Medical Physics Division
4. Astrophysics Division
5. Nanophysics Division
6. Renewable Energy Division
7. Optoelectronics Division
8. Electronics Division
9. Environmental Physics Division
10. Geophysics Division

The Institute currently provides the aforementioned specialization options for undergraduate, graduate, and postgraduate programs. In addition to the core courses offered in BS and MS programs students can choose variety of specializations. The faculty members of the Institute teach a broad range of subjects and carry out research work in diverse research fields of both experimental and theoretical physics. The Institute of Physics faculty and students are specifically involved in various research activities in research areas such as Solid-State Medical Physics, Condensed Matter Physics, Magnetic Materials, Non-Crystalline Solids, Physics of Metals and Alloys, Nanomaterials and Polymer Science & Technology. Graduate students are encouraged to contact faculty members for advice on their chosen research projects. Pass-out graduates of the Institute of Physics are employed by various national and international research and academic institutions, including A.Q. Khan Research Laboratories, National Centre for Physics (NCP), Pakistan Institute of Nuclear Science and Technology (PINSTECH), Pakistan Atomic Energy Commission (PAEC) and various other government and private universities.

The following state-of-the-art teaching laboratories are being maintained in the Institute in which students are required to complete a number of experiments /practicals during their study programs:

1. Undergraduate Physics Laboratory
2. Modern Physics/Spectroscopy Laboratory
3. Electronics Laboratory
4. Advanced/Digital Electronics Laboratory
5. Computer Laboratory

Collaborative research work is being carried out in the following areas and research laboratories are well-furnished with latest equipment to provide research facilities to MS/MPhil/PhD students.

- | | |
|--|--|
| 1. Nano-Bio Physics Lab. | Prof. Dr. M. Naeem Anjum |
| 2. Functional Materials Lab. | Prof. Dr. Javed Ahmad/
Dr. Maryam Hina |
| 3. Polymer Physics Lab. | Dr. Abdul Shakoor |
| 4. X-ray Diffraction Lab. | Dr. Niaz Ahmad Niaz |
| 5. Theoretical & Experimental Physics Lab. | Dr. M. Junaid Iqbal Khan |
| 6. Materials Simulation Research Lab | Dr. Fayyaz Hussain/
Dr. Rana M. Arif Khalil |
| (MSRL) with AI. | Dr. M. Ehsan Mazhar |
| 7. Renewable Energy/Dielectrics Lab. | Dr. M. Nauman Usmani |
| 8. Medical Physics Lab. | Mr. Asim Javed |
| 9. Glasses/Thin Film Lab. | Dr. Muddassara Kanwal |
| 10. Magnetism and Magnetic Materials Lab. | |

Director's Message

The Institute of Physics (IOP) has been established in the Bahauddin Zakariya University, Multan, (BZU) with an intent to cater the need in Physics of the people of South Punjab, in particular and other in general for years to come. It is offering diversified disciplines in the subject of physics for undergraduates, graduates and post graduates. With the adoption of new graduate and undergraduate education policy of the Higher Education Commission (HEC) of Pakistan in the BZU, IOP promptly responded and modified its scheme of studies for its undergraduate and graduate programs. These new schemes of studies have been framed keeping in view the need of skilled human resources in the present 21st century. In addition to make these utilities enrich in physics with inclusion of courses such as Astronomy, Medical, Environmental, Computer, E-Commerce, Artificial Intelligence and Business Administration related courses that have made BS Physics degree more versatile as students will get an opportunity to learn interdisciplinary knowledge. Such multitude learning will certainly help students to develop entrepreneurial approach, i.e., offering various startups, establish business in industry related to science & technology, online work including freelancing etc, in addition to conventional job market reserved for Physics graduates such as in academic & research industries. I claim to provide best teaching and research facilities in Physics in this region in presence of internationally qualified teaching faculty of diverse specialty. I, as a director, invite both national and international students to join the IOP to shape up your better future.

Our Vision: "Come to learn Philosophy of nature."

Physics Library

The Library of the Institute contains more than nine thousand books in various disciplines, such as Physics, Applied Physics, Electronics, Mathematics, Computer Science, Materials Science, Laser Physics, Theoretical Physics, Density Functional Theory, Molecular Dynamics. In addition to the scientific books, library also subscribes well reputed National and International journals. The Physics Abstracts from 1958 to 1987 are available in the Library and efforts are being made to contemporize them. HEC Digital Library is also available for Research Students. Internet facility is available in the library for all the students. In addition, research students of the Institute can also avail computing and internet facilities available in the Institute's Library. Separate research cabins are allocated to Ph.D and M.Phil Scholars, ensuring a peaceful and well equipped space for advanced academic work.

Computer Library

A Computer Laboratory has been established, which has its own small local area network and is equipped with the multimedia facilities. The state-of-the-art multimedia facility is also available in the conference room of the Institute.

Smart Classrooms

The Institute of Physics is equipped with modern Smart Classrooms designed to enhance the teaching and learning experience through the integration of advanced technology. These classrooms are furnished with multimedia projectors, interactive boards, high-speed internet connectivity, and audio-visual aids to support dynamic and engaging lectures.

Zakariyan Alumni Association of Physicists (ZAAP)

ZAAP was established in 2003 Since then all graduates of the Institute are life members of this alumni. The alumni are holding its annual meeting regularly. ZAAP is the most organized and well demonstrated Alumni of this University. The prime objective of this association is to help the needy/deserving students on merit, in addition, to provide a platform for the alumni to remain connected. Some of our alumni are industrialists, this ZAAP meeting also provide Industry Academia linkage. Our alumni are our ambassadors who help us in improve admission quality & Institute reputation. We have more than 5000 active Alumni network and hold annual meeting which help us in industrial linkage, Internships & job placement, Fund raising and curriculum feedback

Admissions

Admissions in various programs are conducted by the following Institutional Admission Committee according to the admission criteria laid down by the University. Students have to apply online through University Admission Portal.

Admission Committee

Prof. M. Dr. Naeem Anjum	Director
Dr. Ehsan Mazhar	Secretary
Dr. Abdul Shakoor	Member
Dr. M. Nauman Usmani	Member
Dr. Rana M. Arif Khalil	Member
Dr. Nazia Iram	Member
The Committee looks after the admission process and can be accessed for any interpretation of the rules and regulations.	

Break-up of Seats

The detail of seats for admission to the Institute of Physics is given in relevant chart at the end of the prospectus.

Programs of Study BS Physics/BS Medical Physics/ BS Quantum Computing & Electronics

(Morning/Evening)

BS (Physics, Medical Physics, Quantum Computing & Electronics)(Morning/Evening) program is carried out under semester system at the Institute since 2002. Scheme of study for BS (Physics, Medical Physics, Quantum Computing & Electronics) program is available in the Institute. In addition to the core courses, optional courses in the fields of above-mentioned divisions are being offered. The teaching methodology and the evaluation criteria for the said programs are in accordance with the University Rules and Regulations and the HEC.

Eligibility Criteria

Intermediate OR Equivalent Qualification with Physics of at least 200 marks, with minimum of 45% in Physics and 45% marks in intermediate examination.

Determination of Merit

The merit will be determined according to the criteria laid down by the University.

BS Post ADP Physics

(Morning/Evening)

This Program is carried out under Semester System at the Institute of Physics. In this program the students will be admitted in BS Physics Semester-5. The Students have to pass semester-5 to semester-8 to complete their BS degree along with ADS. The Scheme of study is available in the Institute. In addition to Core Courses, Optional Courses like Advanced Electronics, Solid State Physics, Materials Science, and Computational Physics. are being offered. Some more optional courses in the fields of Electronics, C++, Computer Interfacing, Industrial Electronics, Control System, Data Communication. can be offered. Various specializations related to the above-mentioned divisions are also available in BS program. The teaching methodology and the evaluation criteria for the said programs are in accordance with the University Rules and Regulations and the HEC policy.

Eligibility Criteria

- The students who have passed ADS with scheme of studies of Institute of Physics, BZU, Multan. OR Those who have passed any of the subjects such as Physics, Mathematics, Chemistry, Statistics and Computer Science as a major will be eligible. However, such students have to take up the deficiency courses, determined by the Institute as per university rules and regulations.
- The candidate who has passed ADS (4 Semesters) examination with Physics will be eligible for admission to BS Physics (For ADP)

program, provided that the applicant has obtained at least 45% marks in Physics in ADS as well as aggregate 45% marks in ADS examination.

iii) Any other examination of Foreign University/Institution/ examining body, equivalence and percentage of marks will be determined by IBCC.

Determination of Merit

The merit will be determined according to the criteria laid down by the University.

MS/MPhil/PhD Physics

MS/MPhil Physics is a self-supporting evening program and PhD Physics is running as a morning program. Scheme of study of these programs are available in the office of the Institute. In addition to the core courses, optional courses are also being offered in various divisions/subjects. The teaching methodology and the evaluation criteria are in accordance with the University Rules and Regulations, and the policies of the Higher Education Commission (HEC).

MS/MPhil Physics (Weekend)

The Institute has also started the weekend program approved by the University statutory bodies from Fall 2021. This program was started because of an overwhelming demand of graduates in Physics including inservice graduates.

Eligibility Criteria

a) MS/ M.Phil.

The admission requirement for MPhil program is a master's degree in Physics, BS (4 year) in Physics, BS Medical Physics, BS Quantum Computing & Electronics, BS ADS Physics, MSc Physics, MSc Physics (Applied), MSc Materials Science. The candidates who have successfully completed the above-mentioned degrees with at least 50% marks under annual system OR 2.5/4.00 OR 2.8/5.00 CGPA in semester system + GAT General Test(50%)/Institutional Test (60%) would be entitled to seek admission in this program.

b) PhD

The main requirements for admission in PhD program are Minimum 3.00/4.00 OR 3.75/5.00 CGPA in MPhil/MS in Physics/First Division in Annual System, along with Minimum 70% marks in GAT subject test/Departmental/ Institutional Test. The candidates are required to fulfill all requirements of the University as well as HEC as and when these requirements may be amended.

Determination of Merit

The merit will be determined according to the criteria laid down by the University.

Schemes of Study are Available with the Institute's office and BZU

website: https://bzu.edu.pk/view_department.php?deptID=44

Department of Statistics

Established:	1975
Academic Programs:	BS (4-Year) Statistics (Morning & Evening); BS (4-Year) Data Analytics (Morning & Evening); BS Statistics-Post Associate Degree Progrme for ADA/ ADS Students (Morning & Evening); M.Phil. Statistics Ph.D. Statistics
Enrolment:	See the relevant chart at the end
Prerequisites:	BS (4-Year)Statistics F.A/ F.Sc.or equivalent with at least 45% marks. BS (4-Year)Data Analytics F.A/ F.Sc. or equivalent with at least 45% marks. BS Statistics-Post Associate Degree Program for ADA/ ADSStudents B.A/ B.Sc. with Statistics as an elective subject with at least 45% marks in B.A/B.Sc. and in the subject, Statistics or ADA/ ADS with Statistics M.Phil. Statistics BS (4-Year) Statistics with at least 2.50 CGPA or M.Sc. (Statistics) with at least 50% marks (Annual System) or 2.50 CGPA in Semester System Ph.D.(Statistics) As per prescribed by the University (Please see Computation of Merit for more details)

Faculty

Professor

Dr. Muhammad Aman Ullah	Chairman
Dr. Muhammad Aslam	(Tenured)
Dr. Saima Altaf	(Tenured)
	Departmental Director Students' Affairs (Female)
Dr. Atif Akbar	In-charge Examinations; Departmental Director Students' Affairs (Male)

Associate Professor

Dr. Muhammad Ahmed Shehzad	(Tenured)
Dr. Saima Afzal	

Assistant Professors

Dr. Maqsooda Parveen	(On Leave)
Dr. Saima Khan Khosa	(On Leave)
Dr. Muhammad Ejaz	(On Leave)
Dr. Shakeel Ahmad	(On Leave)
Dr. Aamna Khan	

Departmental Admission Committee

1- Prof. Dr. Muhammad Aman Ullah	Chairman
2- Prof. Dr. Muhammad Aslam	Member
3- Prof. Dr. Atif Akbar	Member/ Secretary
4- Dr. Saima Afzal	Member

Introduction

The Department of Statistics is one of the pioneering departments of the University, established in 1975 alongside the founding of Bahauddin Zakariya University. It began its operations in a rented building in Gulgasht Colony Multan before relocating to the "Statistics and Mathematics Block" on the main campus in 1987. Today, the Department operates from its own dedicated building, adjacent to the original block. Despite its modest beginnings, the Department has grown into one of the leading institutions for statistical education in Pakistan, comparable to any top-ranking university in the country. It boasts a highly qualified faculty of 11 members, all of whom hold Ph.D. degrees, ensuring excellence in teaching and research.

Statistics forms the backbone of quantitative reasoning and data-driven decision-making, providing essential tools to solve complex problems across diverse fields. It empowers intelligent data collection, rigorous analysis, and meaningful interpretation-critical for informed choices in economics, business, public policy, and scientific research. From medicine and bioinformatics to forensics and image reconstruction, statistical methods bridge disciplines, transforming raw data into actionable insights. As the demand for skilled statisticians continues to surge, the discipline stands unique in its ability to unify science, industry, and policy through the universal language of data.

In today's fast-paced world, seamless connectivity and rapid information exchange are essential. To meet these demands, the Department has embraced cutting-edge technology, equipping its laboratories with the latest computers, multimedia projectors, scanners, and audio-visual systems. These facilities provide comprehensive resources for computational statistics, data processing, programming, and research-driven data analysis.

Students and researchers have access to industry-standard statistical software and languages, including R, Python, STATA, MINITAB, E-Views, and SPSS etc., ensuring they are well-prepared to tackle real-world data challenges with modern analytical tools.

The Department provides full connectivity through the University's Local Area Network (LAN), offering high-speed internet access to faculty, researchers, and students. High-quality printing services are also available to support academic needs.

A newly constructed dedicated library building houses an extensive collection of the latest books and prestigious research journals in statistics. Emphasizing quality over quantity, the library maintains rare and valuable academic resources.

As part of its comprehensive academic program, the Department organizes lectures/seminars/workshops from the renowned experts in Statistics and educational visits to statistical institutions and organizations. These study tours demonstrate the real-world application and significance of statistics across various professional fields.

To meet emerging challenges in the present era of online knowledge-sharing and marketing, the Department launched its own Android App, "STATBZU" on May 27, 2019. This app explores all the main features and information about the Department including academic programs, faculty, departmental activities, and list of titles of Ph.D. theses, produced by the Department etc. An online access to the catalogue of available books in the library and job portal are also among prominent features of this app. Thus, the Department has become the pioneer in the subject in Pakistan after providing such facilities to its students.

Since its inception, the Department did not have any formal alumni or association. An organization's alumni are the reflection of its past, representation of its present and a link to its future. Now educational institutions are changing the way they see and interact with their alumni community. With the advent of Social Media, alumni relationship has taken a different flavour altogether. Universities have started to harness the power of alumni through various networking platforms like LinkedIn, Facebook, X, etc. by creating their alumni groups and profiles on them.

Keeping in view the need of time, recently, the Department of Statistics has initiated its Alumni, that is, **Zakariyan Alumni of Statistics (ZAS)**. This Alumni has been approved by the Competent Authority of BZU. Now with the cooperation of the enrolling ZAS members, the ZAS would start to function in order to knit a network of the Zakariyan graduates in Statistics that may play its vital role to meet the emerging needs in the domain of Statistics.

Recently, the Department of Statistics has launched its new BS (4-Year) Data Analytics program in 2024. This cutting-edge program is designed to equip students with essential skills in data manipulation, analytics, statistical modeling, machine learning, and big data analysis etc. to meet the growing demand for data professionals in various industries. With a strong foundation in statistical theory and hands-on training in modern analytical tools, the program aims to produce graduates capable of transforming complex data into actionable insights. The curriculum blends theoretical knowledge with practical applications, ensuring students are well-prepared for careers in business, healthcare, finance, research, and more. With this initiative, the Department is stepping into the dynamic field of data analytics, shaping future leaders who will drive data-informed decisions.

From its establishment until 2018, the Department successfully ran its M.Sc. Statistics program, graduating over 3,285 students. In alignment with HEC's revised policies, this program was discontinued in 2018 to prioritize the BS (4-Year) Statistics program launched in 2002.

The Department has established robust research degree programs as well. The Department started an M.Phil. leading to Ph.D. program in 2001 and over 435 students have earned their M.Phil. degrees. A regular Ph.D. Program in Statistics has been going on since 2005 and 50 scholars have earned their doctorate degrees. Many scholars have submitted their theses while several scholars are progressing for their Ph.D. research work. Our research programs maintain strong momentum, with scholars regularly completing degrees and new candidates advancing through their graduate work.

The Department maintains a vigorous research culture under the guidance of its senior faculty members, actively contributing to the advancement of statistical science. Faculty and students regularly present original research papers at national and international conferences, deliver invited lectures at academic forums, and participate in specialized seminars—all testifying to the Department's dynamic scholarly engagement. This sustained intellectual activity reflects our deep commitment to fostering research excellence and knowledge dissemination in the field of statistics.

Our graduates have built distinguished careers across multiple sectors, applying their statistical

expertise in diverse professional domains. Many work as analysts and researchers in agricultural and medical research institutions, while others contribute to market research firms, insurance companies, and investment banks. The public sector benefits from our alumni in analytical and planning roles, and several have pursued academic careers, serving as faculty members at universities. This broad professional impact reflects the versatility of our program and the high demand for our graduates' quantitative skills.

Admission

The details of seats available for admission is given in the Chart No. I. The admissions are made by the Departmental Admission Committee, according to the admission/merit criteria, laid down by the University.

BS (4-Year) Statistics

The BS (4-Year) Statistics program, initiated in 2002 under the semester system, provides students with sixteen years of comprehensive schooling leading to a degree that meets both national standards and international recognition requirements. This rigorous undergraduate program serves as a gateway to advanced studies, qualifying graduates for direct admission into our M.Phil. program while simultaneously preparing them for professional careers. Recently, in 2025, the Department adopted the latest BS Statistics curriculum recommended by the HEC's National Curriculum Review Committee (NCRC) in Statistics. This revised curriculum introduces substantial improvements over the previous scheme of studies, with a strong emphasis on emerging and high-demand fields such as artificial intelligence, machine learning, and data mining etc. It is designed to strengthen both theoretical foundations and practical competencies, thereby aligning the program with contemporary academic standards and evolving market needs.

In line with these advancements, the Department has also introduced three specialized tracks within the BS Statistics program: Data Science, Biostatistics, and Financial Statistics. These specializations aim to equip graduates with focused expertise and industry-relevant skills to meet the growing demand for statisticians across diverse sectors.

The curriculum is designed to build a strong theoretical foundation in statistical methods and their applications across diverse disciplines, from natural sciences to business analytics and social research. Through project-based learning and practical training, students develop critical decision-making skills for both operational and strategic contexts. The program's scope extends beyond academic preparation, equipping graduates with the analytical toolkit required for immediate employment in research institutions, financial sectors, government

agencies, and multinational organizations.

Furthermore, it fosters the research competencies necessary for those pursuing higher degrees, ensuring a seamless transition to graduate-level studies in statistics and related quantitative fields.

Eligibility for BS (4-Year)

A candidate who has passed intermediate examination from a Board of Intermediate and Secondary Education of Pakistan or an equivalent examination recognized by the University is eligible for admission to BS (4-Year) Statistics provided that the candidate has secured at least 45% marks in F.A/F.Sc. or equivalent examination.

Computation of Merit

The merit will be determined according to the criteria laid down by the University.

BS (4-Year) Data Analytics

Data Analytics refers to the systematic computational analysis of data with statistical methods. It is the process of examining, cleaning, transforming, and modeling raw data with the goal of discovering useful information, informing conclusions, and supporting decision-making. It involves applying statistical, mathematical, and computational techniques to large and complex datasets to uncover patterns, trends, correlations, and insights that can be used to drive business strategies, improve processes, and gain competitive advantages. As organizations across all sectors increasingly rely on data-driven strategies, the demand for skilled analytics professionals continues to grow exponentially. The Department recently started a BS (4-Year) Data Analytics program to address this critical need by equipping students with comprehensive statistical, computational and analytical skills through rigorous theoretical training and practical applications. The curriculum bridges foundational data analytical concepts with cutting-edge industry tools, preparing graduates to extract actionable insights from complex datasets and drive innovation in our data-intensive world.

The program is designed to achieve several key educational outcomes. First, it develops core competencies in data processing, statistical modeling and machine learning techniques. Second, it cultivates proficiency in essential programming languages including Python, R and SQL for effective data manipulation and analysis. Third, the curriculum emphasizes real-world applications through hands-on projects that simulate professional analytics challenges across business, healthcare, finance and technology sectors. Fourth, students gain practical experience through mandatory internships and capstone projects with industry partners. Ultimately, the program prepares graduates for diverse roles as data analysts, business intelligence specialists, predictive modelers and analytics consultants.

The program's balanced approach combining statistical foundations, computational skills and analytical acumen ensures graduates are prepared to tackle complex analytical challenges

and drive data-informed decisions in any organizational setting.

Eligibility for BS (4-Year) Data Analytics

A candidate who has passed intermediate examination from a Board of Intermediate and Secondary Education of Pakistan or an equivalent examination recognized by the University is eligible for admission to BS (4-Year) Data Analytics provided that the candidate has secured at least 45% marks in F.A/ F.Sc. or equivalent examination.

Computation of Merit

The merit will be determined according to the criteria laid down by the University.

BS Statistics-Post Associate Degree Program for ADA/ ADS Students (2-Year Program)

As mentioned earlier, following HEC' UGE Policy, the traditional 2-year M.Sc. program has been phased out, the BS Statistics-Post Associate Degree Program for ADA/ ADS Students has been introduced for the students who have earned their ADS with Statistics. The eligibility to get admission for the stated program has been mentioned in the section of "Enrollment Prerequisites".

Computation of Merit

The merit will be determined according to the criteria laid down by the University.

M.Phil Leading to Program Ph.D Program (2-Year Program)

Statistics serves as a fundamental discipline that underpins decision-making across all spheres of modern life, from scientific research to policy formulation and business strategy. Its systematic approaches to data collection, analysis, and interpretation provide the essential tools for transforming raw information into actionable knowledge. Recognizing the growing national need for advanced statistical expertise to address complex socio-economic challenges, the Department of Statistics launched its M.Phil. program in 2001.

This rigorous two-year program is designed to cultivate highly skilled statisticians capable of tackling real-world problems through advanced quantitative methods. The curriculum follows a structured approach: the first year focuses on intensive coursework covering modern statistical theories and methodologies, while the second year is dedicated to original research under close faculty supervision. Throughout this period, students receive comprehensive training in cutting-edge research techniques, equipping them with the sophisticated analytical skills demanded by academia, industry, and government institutions.

The program's distinctive blend of theoretical depth and practical application ensures graduates emerge as competent researchers prepared to contribute meaningfully to their fields through innovative statistical solutions. By emphasizing both technical proficiency and critical thinking, we prepare our students to

address the evolving data challenges of the 21st century.

Eligibility for M.Phil in Statistics

A candidate who has passed the M.Sc. (Statistics) is eligible for admission provided that he/ she has secured at least 50% marks in M.Sc. (Statistics) under Annual System or at least 2.50 CGPA under Semester System and has qualified an Admission Test (Subject based) conducted by the University. A candidate who has passed BS (4-Year) Statistics is also eligible with at least 2.50 CGPA in BS(4-Year) Statistics provided that he/ she has passed the admission test, described above.

Ph.D. Statistics Program

In today's knowledge-driven world, academic disciplines must cultivate advanced expertise through rigorous research training and continuous intellectual development. Recognizing this imperative, the Department of Statistics started its Ph.D. program in 2005 to foster cutting-edge research and produce scholars capable of advancing statistical science.

Our doctoral program represents the pinnacle of statistical education, designed to develop independent researchers who can contribute original knowledge to the field. Since its inception, the program has successfully graduated 45 Ph.D. scholars, with numerous candidates currently engaged in innovative research projects across diverse statistical domains.

The Department takes pride in its strong research mentorship, with all its faculty members serving as doctoral supervisors. This distinguished group of supervisors provides comprehensive guidance in both theoretical and applied statistics, ensuring our candidates receive world-class training.

The Ph.D. curriculum combines advanced coursework with intensive research immersion, emphasizing both methodological rigor and practical applications. Candidates develop expertise in research design, analytical techniques, and scholarly communication, preparing them for leadership roles in academia, research institutions, and data-intensive industries. Through this program, we continue to contribute significantly to Pakistan's growing community of statistical researchers and to the global advancement of statistical science.

Eligibility for Ph.D. Statistics

As stated by the Higher Education Commission (HEC) of Pakistan.

Note: *The Schemes of Studies for all the mentioned programs are available with the Department. The eligibility criteria and computation of merit for any degree program may vary according to the time-to-time policies laid down by the HEC and the University. All the departmental academic programs are aligned with HEC's Undergraduate Education (UGE) policy VI.1 & Graduate Education Policy.*

Institute of Botany

Established: 1984
Phone: +92-61-9210071 Ext: 2522; WhatsApp: +92-312-7272005
Email: botany@bzu.edu.pk

Academic Programs:

Botany, Biology, Computational Biology

BS (4-Year) (Morning & Evening), Post-ADS (BS-5th Semester) (Morning & Evening).

MS/M.Phil. Botany (Evening & Weekend)

Ph.D. Botany (Morning)

Enrollment:

See the relevant chart at the end

Prerequisites:

BS (4-year) Botany:

Intermediate (Pre-medical/Pre-Engineering); A-Levels, 2-Years Diploma in Agriculture or Equivalent

BS (4-year) Biology

Intermediate (Pre-medical/Pre-Engineering); A-Levels, 2-Years Diploma in Agriculture, Allied Health Sciences, Biomedical Sciences, Pharmacy, etc or Equivalent

BS (4-year) Computational Biology

Intermediate (Pre-medical/Pre-Engineering); ICS, I.Com, A-Levels or Equivalent

Post-ADS (BS-5th Semester) Botany

2-Years ADS in Botany/Zoology or any other relevant discipline 2- Years B.Sc with Botany, Zoology and Chemistry/ Geography as elective subjects

Post-ADS (BS-5th Semester) Biology

2-Years ADS in Botany/Zoology/Biochemistry/Biology/Biosciences/Plant Sciences/Animal Sciences/Microbiology/Biotechnology/Molecularbiology/Bioinformatics/Molecular Genetics/ Environmental Sciences/Food Sciences/Agricultural Sciences/ Geography or any other relevant discipline

2- Years B.Sc with Botany, Zoology and Chemistry/ Geography as elective subjects

MS/M.Phil. Botany

16-Years Education: BS (4-Year) or M.Sc./ Post Associate Degree in Botany/Plant Sciences or Equivalent degree in the relevant subject

Ph.D. Botany

18-Years Education: MS/M.Phil in Botany/Plant Sciences or Equivalent degree in the relevant subject

Faculty of Botany

Professors

Dr. Habib-ur-Rehman Athar	(Director)
Dr. Zafarullah Zafar	(Incharge Examination)
Dr. Ahmed Akrem	(Students' Advisor Male)
Dr. Sibgha Noreen	(TTS)
Dr. Nosheen Noor Elahi	

Associate Professors

Dr. Kausar Hussain Shah	(TTS)
Dr. Shehzadi Saima	
(Student's Advisor Female)	

Assistant Professors

Dr. Ghulam Yasin
(Incharge Examinations)

Introduction

The Botany Division started functioning in 1984 as part of the Institute of Pure and Applied Biology (IP&AB) under the leadership of renowned Botanist and founder director, Prof. Dr. Mumtaz Hussain Bukhari (late). In 2022 the IP&AB was dissolved and the Botany Division was upgraded as the 'Institute of Botany (IoB)'.

Vision:

We are dedicated to sublime excellent traditions in teaching, innovative research strengthening of knowledge in the field of Botany. It is committed to provide conducive environment and learning opportunities to the students and faculty to achieve academic and career goals.

Mission:

Our core mission is to inspire and inculcate a culture of creativity, critical thinking and a scientific approach to address emerging challenges to the plant sciences. We aim to foster demand-driven and need based research to develop impactful, professional and successful human resource.

Facilities:

The Institute has the facilities of furnished Class Rooms equipped with audio-video aid, good standard Class-Practical Laboratories, well equipped Research Laboratories, Herbarium, Greenhouse, Wire-net houses and Experimental fields at the Botanic Garden for research/practical purpose. An adequate collection of textbooks, reference books and research journals are available in the Library of the Institute covering various disciplines of Botany. These books are also available to the students from Book Bank of the University on loan basis. High speed internet facility is also available at the institute.

The institute has a bunch of highly qualified teaching faculty and research scientists including 05 Professors, 02 Associate Professors, 01 Assistant Professors and 01 Lecturer. Most of them have their PhD & Post-Doc from abroad and are highly skilled in teaching and research.

Research Laboratories:

The institute has following Research Laboratories with ongoing (significantly High Impact and Pure & Applied) Research Projects funded by Local, National & International Agencies such as HEC, PSF, USAID, etc: Plant Physiology & Photosynthesis Research Laboratory, Ecophysiology & Evolutionary Botany Research Laboratory, Plant Proteomics Laboratory, Plant Hormones Research Laboratory, Molecular Plant-Microbe Interaction Laboratory, Plant Molecular Biology Research Laboratory, Phytochemistry Research Laboratory and Plant Genetics Research Laboratory.

Research Collaboration:

The Institute shares its research activities with other leading scientific institutions within the country and abroad (Australia, Austria, China, Denmark, Germany, Italy, Japan, Korea, Saudi Arabia, Sweden, Tunisia, Turkey, UK and USA) through collaborative research programs.

Research Publications:

It is pertinent to mention that faculty members of the institute have published hundreds of research articles in national, foreign and impact factor bearing journals. Additionally, several books, chapters in edited books and patents are in credit to faculty members.

Extracurricular Activities:

The institute organizes several one day study tours to visit different Industries, Agriculture Farms, Natural & man-made Forests, National

Parks and Fields with different soil types and climate. It also organizes an annual long tour in summer to visit Northern areas to study climate, environment and soil and vegetation types. The institute holds Annual Dinner and Annual Bestival (Fun Fair & Sports & Academic Competitions) on regular basis to groom up the extra-curricular skills of the students.

Alumni Association:

The institute has an active alumni association, ZAB- The Zakariyan Association of Botanists that is committed in promoting Botany and to linkage among current students and the alumni of the institutes. The ZAB holds annual meetings and organizes several training workshops, seminars and symposia along with certain outreach programs.

Scope:

The graduates of this institute have excellent career opportunities in Education Sector (Schools/Colleges/Universities), Research Sector (Universities & Research Institutes/Organizations/Companies/Industries), Agriculture, Forest Department, Civil Service through Public Service Commission Competitive Examinations such as PPSC, FPSC, PMS, DMG, CSS, etc.; in Security and Rescue departments as well as in Armed Forces. They are also provided with the skills of Entrepreneurship to start their own business/company/firm/industry, etc.

Short Courses/Diploma:

The Institute is also offering some short courses for theoretical & practical professional training are being offered time to time.

Admission Committee

Prof. Dr. Habib-ur-Rehman Athar	Director
Prof. Dr. Ahmed Akram	Member
Prof. Dr. Zafar Ullah Zafar	Member
Dr. Ghulam Yasin	Secretary

Scheme of Studies Available with the Institute**Computation of Merit**

The merit will be determined according to the criteria laid down by the university.

Institute of Zoology

Established:	1987
Academic Programs:	Zoology: BS (4-Year), (Morning & Evening), Zoology (Ornithology): BS (4-Year), (Morning), BS 5th Semester Morning & Evening). MS Zoology Ph.D. Zoology
Enrollment:	See the relevant chart at the end
Prerequisites:	BS (4-Year) Zoology Intermediate (Pre-medical) BS (4-Year) Zoology (Ornithology) Intermediate (Pre-medical) MS/M.Phil. BS (4-Year) or M.Sc. Zoology Ph.D. As prescribed by the University

Faculty

Professors

Dr. Muhammad Naeem
Dr. Furhan Iqbal
Dr. Rehana Iqbal

Associate Professors

Dr. Samrah Masud
Dr. Tahira Ruby

Assistant Professors

BakhatYawar Ali Khan
Dr. Fariha Latif
Dr. Ayesha Imtiaz

Admission Committee

Prof. Dr. Muhammad Naeem Chairman
Dr. Furhan Iqbal Member
Samrah Masud Member
Dr. Fariha Latif Member/ Secretary

INTRODUCTION

The Institute of Zoology was established in 1987. The faculty of the Institute includes highly qualified teachers who are involved in several research projects. The Institute at present is offering several academic programs in the subject of Zoology which include BS (4-year), MS/M. Phil (2-year) and Ph.D in all fields of Zoology.

The Institute enjoys a good reputation for producing quality research of international standards. Efforts are being made to further enhance research activity in the Institute through various research grants/ projects financed by the Government/ autonomous bodies e.g. PSF; HEC, PARC, TWAS (Italy) etc. The Institute also shares its research activities with other leading scientific institutions within the country and abroad through collaborative research programs. Teaching Laboratories in the Institute are reasonably equipped with scientific equipment.

The Institute also have four (4) fish farms covering an area of four acres with nursery and rearing ponds where different research and experiments are performed for better learning and quality education.

An adequate collection of text books, reference books and research journals are available in the library of the Institute covering various discipline of Zoology, Microbiology, Genetics, Fisheries, Wildlife, animal & plant pathology and fresh water biology. These books are also available to the students from book bank of the university on loan basis.

The facility of smart class rooms of the Institute is equipped with latest computer and high speed internet facility to uphold the International seminars, training programs and to get access to the world libraries.

Program of Study

BS (4-Year) Zoology

Eligibility

A candidate who has passed Intermediate Examination (Pre-Medical) provided that he/she secured at least 40% marks.

BS (4-Year) Zoology (Ornithology)

Eligibility

A candidate who has passed Intermediate Examination (Pre-Medical) securing at least 40% marks.

BS 5th Semester/ Post ADS Program (2-year) Zoology

Eligibility

A candidate who has passed ADS with Science subject provided that he/she secured at least 40% marks.

Scheme of Studies Available with the Institute As per new HEC Policy 2023 MS Zoology (2-Year)

The MS Zoology Program will Include 2 semesters of course work and 2 semesters of research as given below

Semester	No. of Courses	Credit Hours	Total Credit Hours
1 st	4	3	12
2 nd	4	3	12
3 rd & 4 th	Research work/ Thesis		6
Grand Total			30

Admission:

- See the Prescribed admission rules for MS/M.Phil.
- The details of seats each for admission to MS/M.Phil. is given in the relevant chart at the end.

Eligibility:

A candidate who has passed BS (4-Year) or M.Sc. (2 years) in Zoology securing at least second division and has qualified a test equivalent to GRE (General) organize by the HEC through National Testing service or departmental admission test conducted by the departmental Admission Committee.

Scheme of Studies

The scheme of studies for this program is available in the Examination office of Institute of Zoology.

Ph.D. Zoology

Eligibility

As per Higher Education Commission policy.

Scheme of Studies

The scheme of studies for this program is available in the Examination office of Institute of Zoology.

Department of Microbiology & Molecular Genetics (DMMG)

Established:	2022
Academic Programs:	Microbiology & Molecular Genetics BS: 4-year (Morning & Evening). BS 5th Semester (Morning & Evening) M.Phil. (Evening & Weekend)
Enrollment:	See the relevant chart at the end
Prerequisites:	BS (4-year) Intermediate (Pre-medical) BS*for ADS B.Sc/ADS with Botany, Zoology and Chemistry/Geography/Psychology etc as elective subjects M.Phil. BS (4-Year) or M.Sc. Microbiology or Equivalent

Faculty

Associate Professors

Dr. Mubashar Aziz (Chairman)

Assistant Professors

Dr. Muhammad Qamar Saeed (TTS)
Dr. Humera Nazir (TTS/Incharge
Examination/DSA Female)
Dr. Muhammad Abaid Ullah (TTS/ Incharge Admission)

Lecturer

Dr. Muzaffar Ali Khan
Mr. Aqal Zaman DSA Male

INTRODUCTION

Department of Microbiology & Molecular Genetics (DMMG) was initiated in the year 2014 as a division of erstwhile Institute of Pure & Applied Biology. It has been upgraded to the status of an independent Department in the year 2022. The Department is located in the Biology Building and has dedicated microbial culture facility along with chemical/molecular biological facilities to identify different microorganisms. Basic molecular virology facility is also available. Future research projects of the Department may include but not limited to bioproduction, microbial contaminants of food, Vaccine development, antimicrobial resistance, applications of phages in microbial control and development of viral vectors for gene delivery. Graduates of the department will be accepted in food industry, pharmaceutical and bio fertilizer companies, medical institutions and Govt. regulatory agencies. Furthermore, graduates of DMMG are eligible to apply for various public service commission jobs, Punjab Food Authority, Pharmaceutical Industries, Chemical Industries, Food and Beverages Industries, Teaching, Scientific Organizations, Public Health Sector etc.

Admission Committee

Dr. Mubashar Aziz Chairman
Dr. Muhammad Qamar Saeed Member
Dr. Muzaffar Ali Khan Member
Dr. Humera Nazir Member
Dr. Muhammad Abaid Ullah Member/Secretary

Research

The Department enjoys a good reputation of producing quality research of international standard. Efforts are being made to further enhance research activity in the Department through various research grants/projects financed by the Government/autonomous/International bodies e.g. PSF; HEC, PARC etc. The Department also shares its research activities with other leading scientific institutions within the country and abroad through collaborative research programs. Practical laboratories in the department are reasonably equipped with scientific equipments.

It is pertinent to mention that faculty members of the department have published more than hundred research articles in national, foreign and impact factor bearing journals. In addition, several books, chapters in edited books and patent are in credit to faculty members.

Following research groups are working in the department

1. Antimicrobial Resistance Research laboratory
2. Bacteriophage and Phage Therapy Research laboratory
3. Recombinant Enzyme Production laboratory
4. Development of Biofertilizers and Biopesticides.

BS (4-Year)

Scheme of Studies Available with the Department

Computation of Merit

The merit will be determined according to the criteria laid down by the university.

M.Phil.

(2-Year)

The MS/M.Phil program includes two semesters of course work and two semesters of research as given below:

Semester	No. of Courses	Credit Hours	Total Credit Hours
1 st	4	3	12
2 nd	4	3	12
3 rd & 4 th	Research work/ Thesis		6
Grand Total			30

Admission:

- i) See the Prescribed admission rules for M.Phil.
- ii) The details of seats for admission to M.Phil. is given in the relevant chart at the end.

Eligibility

A candidate who has passed BS (4-Year) or M.Sc. (2 years) in Microbiology or equivalent securing at least second division and has qualified an Admission Test requirements prescribed by BZU.

All those students who have done research in their previous degree and have published papers thereof, will be encouraged admission in M.Phil Program.

Scheme of Studies

The scheme of studies for this program is available at the Office of the Chairman, Department of Microbiology & Molecular Genetics.

Institute of

Molecular Biology and Biotechnology

Established 2005

Director Prof. Dr. Muhammad Baber

Academic Programs

BS Biotechnology (4-Year) (Morning & Evening)
 BS Molecular Biology (4-Year) (Morning & Evening)
 BS Medical Lab Technology (4-Year) (Morning & Evening)
 M.Phil. Biotechnology (Evening) (2-Year)
 Ph.D. Biotechnology (Morning)

Enrollment See the relevant chart at the end.

Eligibility

BS Biotechnology (4-Year)

F.Sc. (Pre-medical), F.Sc. (Medical Lab Technology) or equivalent exam recognized by the University. With Biology as an elective subject with 45% marks.

BS Molecular Biology (4-Year)

F.Sc. (Pre-medical), F.Sc. (Medical Lab Technology) or equivalent exam recognized by the University with Biology as an elective subject with 45% marks.

BS Medical Lab Technology (4-Year)

F.Sc. (Pre-medical), F.Sc. (Medical Lab Technology) or equivalent exam recognized by the University. With Biology as an elective subject with 45% marks.

M.Phil. Biotechnology (2-Year)

Programs/ Subject eligible to apply:

BS (4-Year in Biotechnology, Botany, Zoology, Biochemistry, Microbiology, Medical Lab Technology, Molecular Biology, Bioinformatics, Genetics), Environmental Science, Food Science

M.Sc. (2-Year in Biotechnology, Botany, Zoology, Biochemistry, Microbiology, Medical Lab-Technology, Molecular Biology, Genetics), Environmental Science, Food Science MBBS, BDS, B. Pharm. (4-Year), Pharm-D, DVM, B.Sc. (Hons.) Agriculture, Environmental Science

M.Phil. Biotechnology Weekend Program (2-Year)**Ph.D. Biotechnology**

MS, M.Phil and M.Sc. (Hons.) in all above mentioned subjects and GAT(subject) Biotechnology must have passed.

Dr. Hamid Manzoor (Examination Incharge)

Associate Professor

Dr. Muhammad Imran Qadir

Dr. Sumaira Rasul (DDSA Female)

Assistant Professor

Dr. Rana Khalid Iqbal (DDSA Male)

Dr. Tahir Naqqash

Dr. Muhammad Assad Aslam

Introduction

Molecular Biology and Biotechnology is defined as the application of scientific and engineering principles to the processing of materials by biological agents to produce goods and services. The completion of human genome and Arabidopsis genome projects in the year 2000 were great break through in the field of biotechnology. In the last twenty years, unprecedented progress in Molecular Biology and Biotechnology has been observed, which has made revolutionary impacts on every aspect of human activity such as agriculture, forestry, horticulture, livestock, health, medicine and environment. In agriculture, it is predicted that the next green revolution or more appropriately “evergreen revolution” will be due to the biotechnological innovations. In livestock, production of new transgenic animals will not only meet the future needs of protein, dairy products *etc.* but these animals could also be used as bioreactor for the production of various pharmaceutical products. New safe protein drugs, particularly by site-directed mutagenesis, vaccines, diagnostic kits, antibiotics and enzymes can be produced by exploiting the Biotechnology in the field of medicine (Medical Biotechnology). The genetic based diagnostic assays for some genetic disorders and other diseases have already been developed and their treatment by gene therapy would be possible.

The primary objective of the Institute of Molecular Biology and Biotechnology (IMBB) is to produce man power that can contribute to the development of Pakistan, particularly in science and technology and its economy in general.

We have a hostel facility (Umme Kalsoom Hall) available exclusively for IMBB female students with an accommodation capacity of 150 students. Newly Build Academic and Research Block of IMBB under PSDP; Strengthening of Institute of Molecular Biology and Biotechnology, BZU, Multan is fully functional now.

24- Laboratories fully furnished are available, one animal house and green house is also available for research activities

The Institute houses most modern teaching and research laboratories with the following equipments:

- Atomic Absorption Spectrophotometer
- Automated colony Counter
- Bench Top Centrifuges
- Blood Chemistry Analyzer
- Bomb Calorimeter
- Centrifuge Machines (variable size and range)
- CO₂ Incubator
- Centrifuge Non-Refrigerated (Clinical Centrifuge/15ml)
- Compound Microscope
- Conductivity Meter
- Electroporator
- Fermenter
- Freeze Dryer
- FTIR (PC Based Bench Top FTIR)

Faculty

Professor

Dr. Muhammad Baber

(Director)

Dr. Syed Aun Muhammad

- Gel Documentation System
- Glass House
- Genetic Analyzer (Seqstudio™ Genetic Analyzer System)
- Hybridization Oven
- HPLC For Routine Analysis & for Bio-Purification and Bio-Analytical Application
- Hematology Analyzer (5 part)
- Inverted Microscope
- IRGA
- Laminar Flow Hood
- One Axis-Clinostat.
- Orbital Shaker
- pH Meter
- Plant Growth Room
- Rotary evaporator
- Real Time PCR
- Spectro Fluorimeter-Fluorescence Spectrophotometer
- Thermal Cycler (PCR)
- Ultra Low Temperature refrigerators (-20°C to -80°C)
- Ultra-Centrifuge Machine
- UV-Visible Spectrophotometer
- Vacuum Pump
- Vertical/Horizontal Gel Documentation System
- Hematology Analyzer
- ELISA reader
- 2 D Gel Electrophoresis System

In addition, a Bioinformatics laboratory has also been established with fifteen high ended computers. The library of the Institute is equipped with the latest and modern book on biotechnology and allied disciplines such as Cell and Molecular Biology, Biology, Genetics, Bioinformatics, Biochemistry, Pharmacology, Immunology, Agriculture and Microbiology.

Admission

Admissions are conducted by the following Admission Committee of the Institute according to the admission criteria laid down by the University.

Admission Committee

Prof. Dr. Muhammad Baber	Chairman
Dr. Syed Aun Muhammad	Member
Dr. Tahir Naqqash	Member/ Secretary
Dr. Rana Khalid Iqbal	Member

In addition, following committees are working for the smooth functioning of the institute:

Examination Committee

Prof. Dr. Muhammad Baber	Chairman
Dr. Syed Aun Muhammad	Member
Dr. Hamid Manzoor	Member/ Secretary
Dr. Tahir Naqqash	Member

Disciplinary Committee

Prof. Dr. Muhammad Baber	Chairman
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Dr. Sumaira Rasul	Member/ Secretary
Dr. M. Imran Qadir	Member
Dr. Tahid Naqqash	Member
Technical/ Purchase Committee	
Prof. Dr. Muhammad Baber	Chairman
Dr. Hamid Manzoor	Member
Dr. Sumaira Rasul	Member
Dr. Tahir Naqqash	Member
Dr. Syed Aun Muhammad	Member/ Secretary

Library Committee

Prof. Dr. Muhammad Baber	Chairman
Dr. Hamid Manzoor	Member
Dr. M. Imran Qadir	Member/ Secretary
Dr. Rana Khalid Iqbal	Member

Cleaning, Sanitization & Maintenance Committee

Prof. Dr. Muhammad Baber	Chairman
Dr. Hamid Manzoor	Member
Dr. Tahir Naqqash	Member
Dr. Syed Aun Muhammad	Member/ Secretary

Programs

BS Biotechnology (4-Year) Program

(Morning & Evening)

The Institute of Molecular Biology and Biotechnology offers BS Biotechnology (4-Year) with Semester System. Courses are approved by Higher Education Commission, Islamabad.

Break-up of Seats

See the relevant chart at the end.

Determination of Merit

The Merit will be determined according to the criteria laid down by the University.

Scheme of Studies is available in the Institute

BS Molecular Biology (4-Year) Program

(Morning & Evening)

The Institute of Molecular Biology and Biotechnology offers BS Molecular Biology (4-Year) with Semester System. Courses are approved by Higher Education Commission, Islamabad.

Break-up of Seats

See the relevant chart at the end.

Determination of Merit

The Merit will be determined according to the criteria laid down by the University.

Scheme of Studies is available in the Institute

BS Medical Lab Technology (4-Year) Program

(Morning & Evening)

The Institute of Molecular Biology and Biotechnology offers BS Biotechnology (4-Year) with Semester System. Courses are approved by Higher Education Commission, Islamabad.

Break-up of Seats

See the relevant chart at the end.

Determination of Merit

The Merit will be determined according to the criteria laid down by the University.

Scheme of Studies is available in the Institute

MS/ M.Phil Biotechnology (2-Year) Program (Regular)

M.S/ M.Phil Biotechnology (2-Year) program includes two semesters of course work (24 Credit Hours) during the 1st year. Research work of two semesters (6 Credit Hours) will be carried out in the 2nd year.

Break-up of Seats

See the relevant chart at the end.

Determination of Merit

The Merit will be determined according to the criteria laid down by the University.

Scheme of Studies is available with the Institute

Ph.D. Biotechnology Program (Morning)

The institute also offers Ph.D. Program. The applications for registration in this program may be submitted as per schedule of the university. For admission in Ph.D. program, applicant must have passed previous exam with at least CGPA 3.00/4.00 or equivalent. A course work of minimum 18 Credit Hours is compulsory during Ph.D.

Determination of Merit

The Merit will be determined according to the criteria laid down by HEC and adopted by the University.

Scheme of Studies is available with the Institute

Department of Biochemistry

Established	2012
Academic Programs:	BS (4 -Year), (Morning/Evening) BS Industrial Biochemistry (Morning/Evening) BS & ADS 5th Semester M. Phil (Evening/Weekend Program) PhD (Morning Program)
Enrollment:	BS (4 -Year), BS ADS 5 th , M.Phil, PhD See the relevant chart at the end
Prerequisites:	For BS (4 -Year) Intermediate Examination (Pre-Medical or an equivalent Examination recognized by the University with chemistry as a Elective subject BS ADS-5th Semester B.Sc with Zoology, Botany and Chemistry; B.Sc. in Medical Lab Technology; B.Sc. Medical Sciences ADP with relevant subjects securing at least 45% marks. For M.Phil BS (16 years of education) in Biochemistry or relevant field; M.Sc. in Biochemistry or a relevant field; M.Sc. Biotechnology; Pharm-D; or MBBS securing at least 2.5 CGPA/ 2nd division/B grade with no 3rd Division/C grade at any level. For Ph.D MS/M.Phil in the relevant field as per criteria of HEC.

Faculty Professor

Prof. Dr. Noreen Samad

Associate Professor

Dr. Sibtain Ahmed

Chairman

Assistant Professor

Dr. Haq Nawaz

In-charge Examination/
Student's Advisor (Male)

Dr. Batool Fatima

Dr. Mohib Ullah Shah

Dr. M. Ibrahim

Dr. Hina Andaleeb

Student's Advisor (Female)

Introduction

The Department of Biochemistry at Bahauddin Zakariya University, Multan (BZU), was established in 2012. It offers different degree

programs, such as BS, BS-ADS, MPhil, and PhD in Biochemistry. The Department of Biochemistry is one of the best in providing different biochemistry degree programs. The department's vision is to excel in advanced research in biochemistry. The Department of Biochemistry, BZU, is dedicated to advancing knowledge in the molecular and chemical processes that govern life. As a core discipline in the life sciences, biochemistry bridges the gap between biology and chemistry, providing foundational insights into how cells and organisms function at a molecular level. Our department's dynamic academic environment strongly emphasizes research, innovation, and education. We prepare our biochemistry students for medical, biotechnology, pharmaceutical, and academic research careers by combining rigorous coursework and hands-on laboratory experience. With a team of highly qualified faculty and access to state-of-the-art facilities, the Department of Biochemistry fosters critical thinking, scientific curiosity, and a commitment to solving real-world problems in health, agriculture, and the environment.

The Department of Biochemistry, BZU faculty members are highly qualified and competent, with doctorates and post-doctoral experience from reputable national and international universities/institutes. The faculty has research specializations in diverse fields like Natural Product Drug Discovery, Secondary Metabolites Discovery, Protein Chemistry and Protein Expression, Industrial Enzymology, Biofuels, Bioinformatics, Molecular biology, Proteomics, Genomics, Plant Biochemistry and Biotechnology, Targeted Drug Delivery, Nanobiotechnology, Biomaterials, Neuroscience and Clinical Biochemistry, among others. The Department of Biochemistry, BZU faculty, provides one-on-one student supervisor meetings to each student during their research projects. The Department of Biochemistry, BZU, has won research grants from various funding agencies and has an outstanding record of publications in internationally reputed journals with high impact factors. The Department of Biochemistry, BZU, has developed active collaborations with several highly reputable national and international universities, research institutes, and biotechnology and pharmaceutical industries, which offer great opportunities for the Department's students for learning and research activities.

The Department of Biochemistry, BZU, aims to be a leading center of excellence in biochemical knowledge, research, and innovation. Our vision is to empower future scientists and professionals with cutting-edge expertise in biochemistry, driving advancements in healthcare and environmental sustainability for the betterment of society and the global community.

Our mission at the Department of Biochemistry, BZU, is to advance the field through impactful research, innovative teaching, and community engagement. We are dedicated to providing a transformative educational experience that integrates the latest technologies, ethical practices, and sustainable approaches in biochemistry. By fostering a collaborative and inclusive environment, we aim to cultivate critical thinking, scientific inquiry, and problem-solving skills in our students, preparing them to become responsible, adaptable, and skilled professionals capable of addressing the biochemical challenges of the future.

Our strategy is to position the Department of Biochemistry, BZU, as a center of excellence in Pakistan by delivering high-quality education, fostering impactful research, and addressing regional needs. We aim to produce skilled graduates equipped to tackle real-world challenges in healthcare, agriculture, and environmental sustainability. By leveraging interdisciplinary collaboration, local partnerships, and community engagement, we will expand our research capabilities, secure sustainable funding sources, and enhance the employability of our graduates. Through

a commitment to innovation, inclusivity, and sustainability, we aspire to build a transformative learning environment that prepares our students to become leading scientists in biochemistry and beyond.

The Department of Biochemistry, BZU has state-of-the-art scientific laboratories with qualified and validated scientific equipment available, including the following:

- Thermo cycler (PCR)
- Gel Electrophoresis (Vertical)
- Gel Electrophoresis (Horizontal)
- Centrifuge Machine (13000 rpm)
- ELISA Reader
- Digital Microbalance
- Gel documentation system
- Orbital incubator shaker
- Freezer (-26° C), etc.
- Stereomicroscope
- Autoclave
- Mini-centrifuge
- Biosafety Cabinets

The Department of Biochemistry, BZU, also has a dedicated animal house for researchers, a dedicated microbiology lab that operates at Biosafety Level 1 (BSL-1) for microbial work, and a central Hi-Tech Lab.

The Department of Biochemistry, BZU, secures sufficient internal and external funding to provide its research students with adequate chemicals and lab supplies.

Along with regular academic activities, the Department has a tradition of conducting international and national scientific conferences, workshops, symposia, and seminars to train young scientists in modern biochemistry techniques.

Admissions:

Admissions are conducted by the admission committee of the Department according to the criteria laid down by the University.

Admission committee:

Dr. Sibtain Ahmed	Chairman
Prof. Dr. Noreen Samad	Member
Dr. Haq Nawaz	Secretary
Dr. Batool Fatima	Member
Dr. M. Ibrahim	Member
Dr. Hina Andaleeb	Member

Programs of Study:

BS (4-Year) (Morning/Evening Program)

The Scheme of Studies is available at the Department of Biochemistry, BZU.

Break-up of Seats

Chart1 shows the breakdown of seats for admission to

BS (4-Year) Program (Morning & Evening)
BS (4-Year) Industrial Biochemistry (Morning & Evening)
BS-ADS (Morning & Evening) Program
MPhil (Evening Program)
MPhil (Weekend Program)
PhD (Morning Program)

Admission Criteria Eligibility

For BS (4-Year)

The candidates must have passed Intermediate Examination (Pre-Medical) or an equivalent examination recognized by the University with chemistry as an elective subject, securing at least 45% marks in chemistry as well as in the aggregate of the Intermediate Examination.

BS 5th Semester

BSc with Zoology, Botany, and Chemistry, B.Sc. in Medical Lab Technology, B.Sc. Medical Sciences, ADP with relevant subjects securing at least 45% marks.

For MPhil

The candidates must have completed their BS (16 years of education) in Biochemistry or relevant field; M.Sc. in Biochemistry or relevant field; M.Sc. Biotechnology, Pharm-D, or MBBS securing at least 2.5 CGPA/ 2nd division/B grade with no 3rd Division/C grade at any level.

For PhD

The candidates must have completed Their MS/MPhil. In the relevant field as per the criteria of HEC.

Determination of Merit

The merit will be determined according to the criteria laid down by the University. Department of Biochemistry

Department of Environmental Sciences

Established	June 2010
Academic Program	BS (4-Year) - Morning & Evening MS/M.Phil in Environmental Science (Regular evening)
Enrolment	See the relevant chart at the end.
Prerequisites	BS i) F.Sc (Pre-Medical) & Pre- Engineering with at least 45% marks or A-Level with Biology MS ii) MS/M.Phil (Evening) Candidate must have M.Sc./BS (4-year) or equivalent in Environmental Sciences, Biological, Chemical Sciences and Agricultural Sciences from any HEC recognized university PhD PhD Environmental Sciences Candidates must have M.Phil in the relevant field as described by HEC

Permanent Faculty

Professor

Dr. Muhammad Arif Ali Chairman

Associate Professor

Dr. Muhammad Dawood (TTS) (DDSA Male)

Assistant Professor (OPS)

Dr. Adeela Altaf (DDSA Female)
Incharge Examination (OPS)

Dr. Muhammad Nawaz

Lecturer

Ms. Naima Raza (On Ph.D Leave)

Introduction

Department of Environmental Sciences has been established in June 2010 keeping in view the pivotal importance of this subject in Pakistan. This subject has gathered a high reputation all around the world due to its applied nature. Environmental science is a cosmopolitan subject because it deals with various disciplines like chemistry, physics, botany, zoology, geology, geography, and public health etc. It focuses on the sources, reactions, transport, effects and fate of physical and biological species in the air, water and soil along with the effects of human activity upon these. Air, water, land, and noise pollution constantly imperil quality of life and damage the pristine environment. World today is facing serious environmental crisis, for instance, increase in the heat budget of the earth, depletion of non-renewable resources, air pollution, pollution of surface & ground waters, heavy metal pollution, massive destruction of habitats, deforestation, mining, over-fishing and radiation pollution. Ecosystem of earth is very fragile, and man's tampering with it may, in the end, make the earth unlivable, not only for man but for all life forms. Environmental pollution drastically reduces the productivity of plants, and is primarily involved in causing several illnesses to the humans: ranging from breathing disorders, cancer, stomach upset, skin allergies, cardiovascular problems, neurobehavioral ailments, kidney damage, typhoid, hepatitis, and most of the enteric & diarrheal diseases due to transmittance of microorganisms via the contaminated water. Atmospheric climate of major cities of Pakistan is also in grave danger due to unchecked noxious emissions by motor traffic, industries and other sources. Hence, Pakistan is plagued with a multitude of environmental problems that needs urgent attention and appropriate action to save the environment for better tomorrow.

Department of Environmental Science herein BZ University, Multan will contribute devoted and skilled manpower to address the environmental problems of the country on scientific grounds. Parallel to research activities, graduates from this discipline will impart their knowledge at graduate and postgraduate levels at various educational institutions of Pakistan and abroad.

Objectives

Environmental awareness among society and especially in students will be of utmost importance as they are future leaders, future custodians, planners, policy makers, and educators of the environmental issues. Students will undertake basic and applied research on different environmental issues, and will assist government departments, private sector, and other relevant organizations on the framing of rules & regulations along with establishment of appropriate institutions and systems etc. Following are the key objectives of Department of Environmental Science:

1. To produce enthusiastic, skilled and motivated environmentalists
2. Addressing environmental issues and hazardous wastes/effluents
3. Solid waste management/recycling technologies
4. Causes and control of air, water and land pollution
5. Integrated pest management/biological control of diseases
6. Improving & conserving biodiversity and supporting forestry
7. Fumigation studies for screening native crops and fruits
8. Environmental impact assessment studies
9. Preservation of cultural heritage from pollutants
10. Imparting applied environmental education to society

Academic Programs in Environmental Science

1. BS Environmental Science

Environmental Science is an emerging science as a discipline which is highly inter and multi-disciplinary in nature, integrating natural sciences, social sciences and humanities in a holistic study of the world around us. The Bachelor studies degree program is of four years and/or eight semesters, in the semester system. The nomenclature for this four-year degree program will be "Bachelor Studies (BS) in Environmental Science" consisting minimum of 135 credit hours including compulsory courses of English, Islamic Studies and Pakistan Studies. The courses are identified by the Higher Education Commission of Pakistan to be included in the curriculum of four-year BS in Environmental Science degree. The final year induces internship and capstone project.

2. BS Environmental Science (Climate Change)

Environmental Science is an emerging science as a discipline which is highly inter and multi-disciplinary in nature, integrating natural sciences, social sciences and humanities courses. The Bachelor studies degree program is four years and/or eight semesters, in the semester system. The nomenclature for this four-year degree program will be "Bachelor Studies (BS) in Environmental Science (Climate Change)" consisting minimum of 135 credit hours including compulsory courses of English, Islamic Studies and Pakistan Studies. The courses are identified by the Higher Education Commission of Pakistan to be included in the curriculum of four-year BS in Environmental Science (Climate Change) degree. The final year induces internship and capstone project.

3. MS/M.Phil (Environmental Science)

M.S/ M.Phil (2-Year) program will include two semesters of course work and two semesters of research. Qualifying CGPA for promotion in 2nd semester after setting the minimum pre-required will be CGPA of 2.20/4.0 and candidates have to get through the comprehensive examination. Research will be carried out in the 2nd year (3rd and 4th semester equivalent to 6 Credit Hours). The number of vacant seats for admissions are decided by the department according to HEC criteria.

Eligibility

A candidate who has passed BS/M.Sc or equivalent in Environmental Sciences, Biological, Chemical Sciences and Agricultural Sciences from

any HEC recognized university is eligible to apply.

4. PhD (Environmental Science)

Candidate must have M.Phil completed in the relevant field as per criteria of HEC. Minimum CGPA must be 3.0 out of 4 CGPA. Merit determination will be done according to B.Z.U criteria. The number of vacant seats for admission are decided by the Department according to HEC criteria

Scheme of Studies Available with the Department

Admission Committee

Prof. Dr. Muhammad Arif Ali

Chairman

Dr. Muhammad Dawood

Member

Dr. Muhammad Nawaz

Secretary/Member



Prof. Dr. Nazim Hussain
Dean



Dean's Message

Bahauddin Zakariya University, Multan is the largest University of southern Punjab. Our Faculty of Agricultural Sciences and Technology is envisioned to "provide state of the art systems and dynamic leadership in the various fields of agricultural sciences through extensive learning and research activities, and promoting agricultural entrepreneurship and professional services" to meet its enchanting mission of "strengthening national food security and knowledge-based economy". We share a world that faces many complex challenges, and the expectations society holds for agriculture. Our nation looks to its agricultural colleges and universities to find solutions for feeding our world, protecting our environment, improving our health and growing our economy.

Our faculty is highly qualified in academics and research to meet global challenges. Our educational programs are producing agriculturists and entrepreneurial leaders who are capable to demonstrate scientific and technical innovation and excellence. Our research is discovering solutions that sustain food, clean water, natural resources, and human health, and revitalize our economy and community. We cordially invite you to join us and learn to provoke the challenges and to become our nation's strength.

Faculty of Agricultural Sciences & Technology



Prof. Dr. Muhammad Zubair

Department of Forestry and
Range Management
Chairman



Prof. Dr. Azra Yasmin

Institute of Agronomy/
Department of Agri.Business &
Marketing
Director



Prof. Dr. Shoaib Freed

Department of Entomology
Chairman



Prof. Dr. Ummad ud Din Umar

Department of Plant Pathology
Chairman

**Prof. Dr. Muhammad Kamran
Qureshi**

Department of Plant Breeding
& Genetics
Chairman



Prof. Dr. Safina Naz

Department of Horticulture
Chairman



**Prof. Engr. Dr. Muhammad
Azhar Inam**

Department of Agricultural
Engineering
Chairman



Dr. Abdur Rehman

Department of Soil Science
Chairman

Faculty of

Agricultural Sciences & Technology

Established as University College of Agriculture: 1989
Upgraded to Faculty of Agricultural Sciences & Technology
in 2012 with following departments;

1. Department of Agronomy
2. Department of Agricultural Engineering
3. Department of Entomology
4. Department of Forestry & Range Management
5. Department of Horticulture
6. Department of Plant Breeding & Genetics
7. Department of Plant Pathology
8. Department of Soil Science
9. Department of Agri. Business & Marketing

Academic Programs

The faculty is offering the following degree programs:

1. B.Sc. (Hons.) Agriculture with specialization in, Agronomy, Entomology, Forestry & Range Management, Horticulture, Plant Breeding & Genetics, Plant Pathology and Soil Science.
2. BS Agricultural Business and Marketing
3. B.Sc. Agricultural Engineering
4. B.Sc. (Hons.) Agri Water Management
5. BS Forestry
6. M.Sc. (Hons.) Agriculture in Agronomy, Entomology, Forestry & Range Management, Horticulture, Plant Breeding & Genetics, Plant Pathology and Soil Science.
7. M.Sc. Agricultural Engineering
8. Ph.D. Agriculture in Agronomy, Entomology, Forestry & Range Management, Horticulture, Plant Breeding & Genetics, Plant Pathology and Soil Science.
9. Ph. D. in Agricultural Engineering

All these programmes are offered subject to the conditions and criteria duly approved by the Higher Education Commission, Board of Advanced Studies and Research, Academic Council, Syndicate & Senate.

Enrollment See the relevant chart at the end

Prerequisites

For B.Sc. (Hons.) Agriculture
F.Sc. (Pre-Medical/Pre-Engineering/ ICS with Physics, Chemistry Computer) / A Level.

For B.Sc. Agricultural Engineering
F.Sc. (Pre-Engineering) / ICS / DAE

BS Remote Sensing and GIS
Eligibility: F.Sc. (Pre-Engineering) / F.Sc. Pre-Medical/ICS

For M.Sc. (Hons.) Agriculture
B.Sc. (Hons.) Agriculture in the relevant subject

For M.Sc. Agri Engineering
B.Sc. Agriculture Engineering

For Ph.D. Agriculture
M.Sc. (Hons.) Agriculture in the relevant subject

For Ph.D. Agricultural Engineering
M.Sc. Agricultural Engineering or equivalent qualification subject to the fulfilment of deficiency courses as decided by the department

Introduction

The agricultural potential and unique ecological conditions of the region led to the establishment of the Agriculture College at Bahauddin Zakariya University, Multan, in 1989. Construction of the college building began in 1990. Currently, the Faculty comprises independent academic blocks for Agronomy, Soil Science, Entomology, Plant Pathology, Horticulture, Plant Breeding & Genetics, Forestry & Range Management, Agricultural Engineering, and the Institute of Food Science & Nutrition. Each department has established fully equipped research laboratories to facilitate practical training and research activities. Additionally, the Faculty has constructed separate hostels for male and female students—Hamza Hall and Ayesha Girls Hostel, respectively.

An independent Administration Block, Central Library, Museum, Central Computer Lab, Auditorium, and Civic Center have been completed and are now fully functional.

Currently, the Faculty comprises 63 regular full-time teachers, along with several visiting faculty members drawn from various departments of the University, as well as from agricultural departments and institutes in Multan. Among the 63 regular faculty members, the majority hold Ph.D. degrees, while three possess M.Phil. degrees. The Ph.D. holders have earned their degrees from universities in Pakistan and technologically advanced countries such as Australia, China, Japan, Korea, the United Kingdom, and the United States. Many of them have published extensively in high-impact, peer-reviewed journals.

Criteria for Major Subject Allotment of Agriculture

On the recommendation of the Dean, Faculty of Agricultural Sciences & Technology, the Vice Chancellor—exercising the powers vested in him under Section 16(3) and 16(3a) of the Bahauddin Zakariya University Act, 1975, as amended by Act LX of 2012—has approved, on behalf of the Academic Council and Syndicate, the following policy for the allotment of major subjects in the B.Sc. (Hons.) Agriculture program:

1. Department of Agronomy
2. Department of Entomology
3. Department of Forestry
4. Department of Horticulture
5. Department of Plant Breeding & Genetics
6. Department of Plant Pathology
7. Department of Soil Science

after completion of 4th semester for the year of 2022 onwards-

- a) Each department will accommodate a minimum of 20 and a maximum of 30 students, based on merit (CGPA) and the preferences of students enrolled in the Morning and Evening programs. These limits may be adjusted depending on the overall number of admissions to the Faculty of Agricultural Sciences & Technology.

b) A change in major subject is allowed through mutual consent, subject to the payment of a fee of Rs. 10,000 per student, within the stipulated timeframe.

c) If mutual consent is not possible, a student may still request a change of major by paying a fee of Rs. 100,000 for the Morning program or Rs. 150,000 for the Evening program, to ensure the smooth functioning of faculty operations.

Experimental/Research Farm

An Agricultural Experimental Farm spanning 40 acres is affiliated with the Faculty for the demonstration of crop production practices, while an additional 20 acres are designated for faculty-led research. Research activities have been initiated across various aspects of field and horticultural crops. The primary focus areas include the development of improved crop varieties, refinement of cultural practices, cropping systems, weed management, insect toxicology, insecticide resistance, integrated pest management strategies, drip irrigation systems, tunnel farming, and agroforestry tailored to local agroecological conditions. Additionally, nine acres have been developed into mango and citrus orchards, and five acres have been dedicated to a forestry research area featuring mixed indigenous species—both established under a drip irrigation system.

Faculty Library

The Central Library is well-established, housing over six thousand volumes of the latest books covering various disciplines of agriculture and allied sciences. It has been fully air-conditioned to provide a comfortable and conducive environment for readers.

Chairman Administration Committee: Prof. Dr. Muhammad Abid Kharal

Various committees have been constituted to look after and facilitate students. These include:

a. Admission Committee;

1. Prof. Dr. Muhammad Zubair
Chairman
2. Prof. Dr. Azra Yasmeen Convener
3. Dr. Niaz Ahmad Member
4. Dr. Syed Asad Hussain Bukhari
Member
5. Dr. Syed Muhammad Zaka
Member
6. Dr. Ahmad Nadeem Shahzad
Member
7. Dr. Muhammad Qadir Ahmad
Member
8. Dr. Hassan Sardar Member
9. Dr. Sajid Ali Member
10. Dr. Sakeena Tul Ain Haider
Member
11. Dr. Shazia Afzal Member

12. Dr. Shaghef Ejaz Member/
Secretary

b. Examination Committee;

1. Prof. Dr. Mubashir Hussain
Chairman
2. Prof. Dr. Muhammad Shoaib Farid
Member
3. Dr. Abdur Rahim Member
4. Dr. Ateeq Ur Reham Member
5. Dr. Muhammad Qadir Ahmad
Member
6. Dr. Hassan Sardar Member
7. Dr. Ghulam Yasin Member
8. Dr. Muhammad Sajid Member
9. Dr. Farooq Qayyum Member/
Secretary

c. Disciplinary Committee;

1. Dr. Syed Muhammad Zaka
Chairman
2. Dr. Shaghef Ejaz Member
3. Dr. Muhammad Farooq Qayyum
Member

Institute of Agronomy

Introduction

Although the discipline of Agronomy was included in the University College of Agriculture since its establishment in 1989. The Department of Agronomy was established in 2010 and upgraded to Institute of Agronomy in 2024. The Institute has its own infrastructure consisting of two academic blocks. It has well-equipped undergraduate and postgraduate laboratories, the Glasshouse and research farm.

Academic Programs

The Institute is offering following degree programs:

1. B.Sc. (Hons.) Agriculture with specialization in Agronomy
2. M.Sc. (Hons.)/M.Phil. Agronomy
3. M.Sc. (Hons.) / M.Phil. Climate and Food Security
4. Ph.D. Agronomy

All these programs are being offered fulfilling the conditions and criteria duly approved by the Higher Education Commission (HEC), Advanced Studies and Research Board, Academic Council, Syndicate & Senate.

Enrollment See the relevant chart at the end

Eligibility for academic Programs as follows:

B.Sc. (Hons.) Agriculture
F.Sc. (Pre-Medical/Pre-Engineering) or equivalent
M.Sc. (Hons.) / M.Phil Agronomy
B.Sc.(Hons.) Agriculture with Agronomy as major subject or equivalent
M.Sc. (Hons.) / M.Phil Climate and Food Security
B.Sc. (Hons.) Agriculture or equivalent
Ph.D. Agronomy
M.Sc. (Hons.) / M.Phil. Agronomy or equivalent

Faculty

Professor

Dr. Nazim Hussain	Dean, FAS&T
Dr. Shakeel Ahmad	
Dr. Azra Yasmeen	Director Institute DSA (Female)

Dr. Mubshar Hussain
Dr. Ahmad Naeem Shahzad

Associate Professor

Dr. Syed Asad Hussain Bukhari	
Dr. Naeem Sarwar	
Dr. Ahmad Sher	
Dr. Allah Wasaya	
Dr. Muhammad Ijaz	
Dr. Tauqeer Ahmad Ijaz	
Dr. Shabir Hussain	
Dr. Atique-ur-Rehman	
Dr. Abdul Sattar	DSA (Male)
Dr. Omar Farooq	Incharge Examination
Dr. Haseeb Ur Rahman	Incharge Experimental Farm & DSA, FAS&T
Dr. Muhammad Irfan	

Assistant Professor

Dr. Imran Shabbir

Admission

The following Admission Committee of the Institute has been constituted to ensure admissions according to the admission/merit criteria laid down by the University.

Admission Committee

Prof. Dr. Mubashar Hussain	Chairman
Dr. Naeem Sarwar	Member
Dr. Tauqir Ahmad Yasir	Member/Secretary

Admission Criteria

B.Sc. (Hons.) Agriculture

(Morning & Evening)

B.Sc. (Hons.) Agriculture is a joint undergraduate program run by the Faculty of Agricultural Sciences and Technology (FAS&T) under Semester System. Students after completion of 4 semesters, opt their fields of specialization. The students who opt Agronomy as a Major subject join the Institute and complete their degrees. The admission to the B.Sc. (Hons.) Agriculture is made by the Admission Committee of the Faculty.

i) M.Sc. (Hons.) / M.Phil Agronomy

The Institute offers two years degree program of M.Sc (Hons.)/ M.Phil. Agronomy. This is an evening and self-supporting program and the conditions regarding financial liabilities laid by the University (BZU) will apply. The detailed rules for these programs are available at the University website and also with the Institute of Agronomy.

Eligibility

B.Sc. (Hons.) Agriculture with Agronomy as major subject or equivalent

Computation of Merit

The merit will be determined according to the criteria laid down by the University plus twenty (20) marks for Hifz-e-Quran.

ii) M.Sc. (Hons.)/M.Phil. Climate and Food Security

The Institute offers two years degree program of M.Sc. (Hons.) / M.Phil. Climate and Food Security. This is an evening and self-supporting program and the conditions regarding financial liabilities laid by the University (BZU) will apply. The detailed rules for these programs are available with the University and Institute.

Eligibility

B.Sc. (Hons.) Agriculture / BS Environmental Sciences / BS Biotechnology / BS Botany / any other relevant Agriculture / sciences subject

Computation of Merit

The merit will be determined according to the criteria laid down by the University under HEC the guidelines of HEC rules plus twenty (20) marks for Hifz-e-Quran.

iii) Ph.D. Agronomy

The Institute is also offering Ph.D. Agronomy observing all criteria duly approved and notified by the HEC.

Eligibility

M.Sc. (Hons.) / M.Phil. Agronomy or equivalent

Schemes of Study for all above mentioned Programs are available on the University website.

Department of

Agricultural Business and Marketing

Introduction

The Department of Agricultural Business & Marketing (ABM) was established among the 10 departments within the establishment of an independent Faculty with the title "Faculty of Agricultural Sciences & Technology" in 2012.

ABM is a component of agriculture and related industries, Food and Natural Resources Pathways in Horticulture, Agricultural Mechanics & Technology, and Plant & Animal Systems. Therefore, it is an integral part of the faculty. The Department has started BS program in ABM during 2014-15 and it started MS and PhD programs from Spring Session 2024.

Mission Statement

To transform the traditional agri-culture into modern agri-business by creating employment opportunities and contributing to poverty alleviation through agriculture value chain development.

Vision

Our vision is to be a driving force in the agriculture industry, fostering sustainable economic practices, empowering stakeholders, and fueling economic growth. We aspire to lead the way in transforming agriculture into a dynamic and resilient sector that enhances livelihoods, promotes environmental stewardship, and ensures food security for all.

Academic Program

The courses within the department of ABM are designed for the student who plans to seek employment on, manage, or own a farm; or seek employment in an agribusiness field. Students will be involved in learning activities that generally prepare them to apply the economic and business principles involved in the organization, operation, and management of the farm, ranch, or agribusiness.

Typical instructional activities include hands-on experiences with applying modern economic and business principles involved in the organization, operation, and management of agricultural businesses including the production and marketing of agricultural products and services; applying computer application models; participating in personal and community leadership development activities; planning and implementing relevant academic-industry transition experience.

The department of ABM is offering the following degree programs:

1. BS Agri. Business & Marketing
2. MS Agri. Business & Marketing
3. PhD Agri. Business & Marketing

All these programs are being offered after fulfilling the conditions, criteria, and policies duly approved by the Higher Education Commission (HEC), Islamabad, Departmental Board of Studies, Board of Faculty, Advanced Studies & Research Board, Academic Council, Syndicate, and Senate of the University.

Faculty

Dr. Muhammad Asad ur Rehman Naseer

Assistant Professor (SMT/HoD)

Dr. Shoaib Akhtar

Assistant Professor (In charge Examination)

Dr. Muhammad Sheeraz

Assistant Professor (DSA)

Admission Committee

The following admission committee of the Department of ABM has been constituted to make the admission according to the admission/merit criteria laid down by the University.

1. Dr. Muhammad Asad ur Rehman Naseer (Chairman)
2. Dr. Muhammad Sheeraz (Member)
3. Dr. Shoaib Akhtar (Secretary)

Admission Criteria

i) BS Agri. Business & Marketing

(Morning/Evening)

Eligibility: F. Sc. Pre-Medical / Pre-Engineering; or Intermediate with Economics/ Stat/Math; or I.C.S. / D. Com /I. Com; & Minimum requirement for admission is not less than 50% marks

ii) BS Agri. Business & Marketing 5th

Semester (Evening)

Eligibility: Two (2) Year associate degree / OR graduate / OR 14 years of education in Agriculture / Farm Management / Business Administration / or equivalent business / Agriculture education and minimum requirement is 2.20/4.00 CGPA or 53% marks

MS Agri. Business & Marketing

(Evening & Self Supporting)

Eligibility: BS Agriculture Business and Marketing; B.Sc. (Hons) Agriculture / Agriculture Economics / Marketing and Agribusiness / Agricultural and Resource Economics / Economics / Agribusiness / Agricultural Marketing; BBA Agri-business / BBA; Master's or Sixteen-year education in Economics/ Marketing/ Business Economics/ Management or equivalent; Minimum requirement for admission is not less than 50% marks or 2.50/4.00 CGPA in 16 years of degree programs mentioned above.

Intradisciplinary admission may only be allowed, if: The admission committee is satisfied that the applicant's knowledge of the primary area (level 6) has sufficiently prepared him or her to undertake the course of studies of the MS/MPhil/equivalent program (or, in the opinion of the admission committee, the preparation can be deemed satisfactory by taking a few additional courses after starting the program).

iii) PhD Agri. Business & Marketing

The department of ABM is also offering Ph.D. in ABM observing all criteria duly approved and notified by HEC and statutory bodies of B.Z. University, Multan.

Eligibility: MS/M.Phil. /M.Sc. (Hons.) in Agriculture Business and Marketing / Marketing and Agribusiness; MS/M.Phil. / M.Sc. (Hons.) in / Agricultural Economics / Development Economics / Environmental and Resource Economics / Rural Development; MS/ M.Phil. /M.Sc. (Hons.) / MBA 3.5 in Agribusiness / Economics / Marketing / Business Economics / Public Management; Minimum requirement for admission is not less than 3.00/4.00 CGPA

Intradisciplinary admission may only be allowed, if: The admission committee is satisfied that the applicant's knowledge of the primary area (level 7) has sufficiently prepared him or her to undertake the course of study of the

doctoral program (or, in the opinion of the admissions committee, the preparation can be deemed satisfactory by taking a few additional courses after starting the program).

Professional Outlets

On completion of the ABM degree, you will be able to develop or work in the following sectors:

Agricultural Consulting Services: The department offers specialized consulting services to farmers, agribusinesses, & industry stakeholders. These services provide valuable insights, strategic guidance, & tailored solutions to enhance operational efficiency, optimize production, & maximize profitability.

Policy Development & Advocacy: The department actively engages in policy development, collaborating with government bodies, industry associations, & research institutions to shape agricultural policies that support sustainable practices, stimulate innovation, & create a favorable business environment for the agriculture sector.

Research & Development: The department conducts cutting-edge research & development initiatives to advance agricultural practices, improve crop yields, & promote sustainable farming techniques. It collaborates with academic institutions, scientists, & experts to generate knowledge, innovation, & evidence-based solutions for the industry.

Capacity Building & Training Programs:

The department provides comprehensive training programs, workshops, & capacity-building initiatives to equip farmers, agribusiness professionals, & entrepreneurs with the necessary skills, knowledge, & tools to succeed in the agriculture industry. These programs cover areas such as business management, financial planning, market analysis, & sustainable farming practices.

Market Analysis & Intelligence: The department offers market analysis & intelligence services to help farmers & agribusinesses make informed decisions regarding market trends, consumer preferences, & investment opportunities. It provides data-driven insights & actionable information to optimize market positioning, identify potential growth areas, & mitigate risks.

Entrepreneurship Support: The department facilitates entrepreneurship support programs, incubators, & accelerators for aspiring agricultural entrepreneurs. It offers guidance, mentorship, & access to networks & resources to nurture innovative startups & foster a culture of entrepreneurship within the agriculture industry.

Industry Collaboration & Partnerships: The department actively collaborates with industry stakeholders, including farmers' organizations, cooperatives, private enterprises, & non-profit organizations, to foster mutually beneficial partnerships. It drives collective action, leverage resources, & addresses common challenges to achieve sustainable agricultural development.

Sustainable Agriculture Initiatives: The department leads & supports initiatives focused

on promoting sustainable agriculture practices, such as organic farming, agroforestry, soil health management, water conservation, & biodiversity conservation. It educates stakeholders, disseminates best practices, and adopts environmentally friendly approaches to farming.

Market Development & Trade Promotion:

The department plays a role in facilitating market development & trade promotion activities for agricultural products. It explores domestic & international market opportunities, conducts market assessments, & assists farmers & agribusinesses in accessing new markets, enhancing export competitiveness, & complying with international trade standards.

Agricultural Extension Services: The department provides agricultural extension services, delivering information, training, & technical support directly to farmers & rural communities. These services aim to enhance agricultural productivity, improve farming practices, & empower farmers with knowledge & skills to adapt to changing conditions & emerging challenges.

Department of Entomology

Established: 2012

Enrollment See the relevant chart at the end

Faculty:

Professor

Prof. Dr. Shoaib Freed (Tenured)	Chairman
Prof. Dr. Sarfraz Ali Shad	
Prof. Dr. Muhammad Razaq	Tenured
Prof. Dr. Qamar Saeed	
Prof. Dr. Syed Muhammad Zaka	Tenured

Associate Professor

Dr. Muhammad Binyameen	Tenured
Dr. Zahid Mahmood Sarwar	Tenured
Dr. Muhammad Shahid Hanif	Tenured

Assistant Professor

Dr. Tauseef Khan Babar

Admissions

Admissions are conducted by the Departmental Admission Committee according to the admission criteria laid down by the University.

Admission Committee

Prof. Dr. Shoaib Freed	Chairman
Prof. Dr. Muhammad Razaq	Member
Prof. Dr. Syed Muhammad Zaka	Member
Dr. Ch. Muhammad Shahid Hanif	Member

Introduction

University College of Agriculture was established in 1989 at B. Z. University. Entomology has been offered as major subject for B.Sc. (Hons.) Agriculture since its beginning. During 2009, Department of Crop Protection was constituted that also included Entomology discipline. Entomology was established as a separate Department with the up-gradation of University College of Agriculture to Faculty of Agricultural Sciences and Technology in 2012.

Fully equipped research laboratories have been established in the Department for teaching/practical. The Department has seven state of art laboratories of Integrated Pest Management, Insect Ecology, Insect Microbiology & Biotechnology, Insecticide Toxicology, Stored Product Entomology, Insect Chemical Ecology & Behavior and Insect Taxonomy functional for research.

The Department enjoys good reputation of conducting quality research. Currently several projects/collaborations with PARB, PSF, HEC, PARC, ASLP and USAID are being run. The Department also shares its research activity with other leading scientific institutions within the country and abroad through collaborative research programs. The Library of the Department is fully furnished with recent editions of Entomological literature from text books to reference books. The Department has honour to win several awards for its quality research like research productivity award (RPA by PCST) and best research paper award from Higher Education Commission of Pakistan. The graduates of the Department are currently serving in the leading institutes of Pakistan and as well as abroad

Mission

Our mission is to impart contemporary knowledge and research skills of insect pest management to the students and to conduct discovery and transformational research related to the issues of pests of agricultural and public health of the South Punjab, in particular, and the country, in general, for the betterment of growers and for the improvement public health standards. We are also committed to train youth at par with international research and teaching standards to attain highly competitive professional positions across the world and in the country.

Academic Programs

The Department is offering following degree programs:

1. B.Sc. (Hons.) Agriculture with specialization in Entomology.
2. M.Sc. (Hons.)/M.Phil. Entomology.
3. Ph.D. Entomology.

All these programmes are offered subject to the conditions and criteria duly approved by the Higher Education Commission and the University authorities.

B.Sc. (Hons.) Agriculture

(Morning & Evening Programs)

B.Sc (Hons.) Agriculture is joint undergraduate program run by the Faculty of Agricultural Sciences and Technology (FAST) under semester system. Students after completion of 4 semesters, opt their fields of specialization. The students who opt Entomology as a major subject join the Department and complete their degrees. The admission to the B.Sc (Hons.) Agriculture is made by the Admission Committee of the Faculty.

Eligibility

F.Sc. (Pre-Medical/Pre-Engineering)

M.Sc. (Hons.)/M.Phil. Entomology

M.Sc. (Hons.)/M.Phil. is an evening and self-supporting program and the conditions regarding financial liabilities laid by the University will apply. There is also provision for M.Sc. (Hons.) leading to Ph.D. after fulfilling certain conditions laid by the University and HEC. The detailed rules for these programs are available with the University and the Department.

Eligibility

B.Sc. (Hons.) Agriculture with Entomology as a major subject.

Ph.D. Entomology

The Department is also offering Ph.D. Entomology, observing all criteria duly approved and notified by the HEC. The detailed rules for the Program are available with the University and the Department.

Eligibility

M.Sc. (Hons.)/M.Phil. Entomology.

Scheme of Studies are Available with the Department

Department of Forestry & Range Management

Established:	2010
Academic Program:	BS Forestry (4 Years) B.Sc. (Hons.) Agri. Major Forestry and Range Management M.Sc.(Hons.) / M.Phil Ph.D. Forestry Rang Management See the relevant chart at the end
Enrollment:	
Prerequisites:	B.S Forestry(4 years) F.Sc. (Pre-Medical/Pre-Engineering) M.Phil Forestry & Range Management B.Sc. (Hons.) Agriculture with specialization in Forestry & Range Management or BS Forestry (4 Years) Ph.D. Forestry & Range Management) M.Phil. in Forestry & Range Management + allied discipline

Faculty:

Professor

Dr. Muhammad Zubair Chairman
Dr. Ihsan Qadir

Associate Professor

Dr. Muhammad Farooq Azhar

Assistant Professor

Dr. Syed Amir Manzoor
Dr. Ghulam Yasin
Dr. Shazia Afzal
Dr. Maroor Mohsin Gillani

Background:

The acute shortage of forest resources in Pakistan covering only 4.2% of the forest resource on contrary to minimum inevitable 25% for a country, existing forests merely caging the demand for escalating population. Punjab is even more constrained having only 2.3% area under forests. Moreover, illegal cutting, fire, insect pests and diseases (Shisham dieback the most important) and a number of administrative and political constraints have dented the resource quite heavily and seized its current capacity by exposing this country to lethal hazards, the most recent is the devastated floods hit almost whole of the nation, forest degradation is one of the root cause of this menace. To be very straight, it is indispensable to increase tree cover in every possible way, the success to this boulevard to increase trained manpower crammed with latest forestry knowledge and an attitude to serve the country.

Forestry sector plays an important role in soil conservation, regulates flow of water for irrigation and power generation, reduction of sedimentation in water conveyance and reservoirs, employment and maintenance of ecological balance. The rapid deforestation, desertification and associated environmental hazards are negatively influencing the climate, flora and fauna, economy and ultimately the ever rising population which makes it mandatory to respond to these menaces. What is more appropriate in addition to other factors is to disseminate appropriate knowledge and skills and train manpower that aid in tackling pathetic forestry situation of the country. The

Forestry Department at FAS&T will have multitudinal of benefits. The unique position of the University in the Southern Punjab and the FAS&T are conducting research and development activities towards various aspects of crop production. Nevertheless, a wide variety of tree plantations, rangelands, wildlife, watersheds and biodiversity conservation with special reference to forestry situation in the country remained unexplored. Students wishing to undertake forestry as profession have to go else where in perusing the profession of their interest. There is also a dearth of training to forestry professionals and institutions involved in various sections of forestry management especially in Punjab and generally the entire country. The forestry department shall offer courses towards sustainable natural resource management, research towards exploring the status and potential of different forest types, irrigated plantation for improving the forestry situation. Furthermore, the Department also holds a distinctive place for rendering training to farmers and development professionals of the public and private sector of Southern Punjab in nursery management, tree-crop interface management, attainment of major and minor products and utilization of resources into secondary products and services.

1. Forestry Research Area

The Department of Forestry & Range Management has established an experimental research area expanded over 5 acres of land. This research area enhances 18 different tree species grown under HEIS (High Efficiency Irrigation System). The research farm presents excellent opportunities to students and scholars to execute a range of studies in different aspects of forestry.

2. Forest Survey Camp

Every year students of difference semesters conduct survey camp where in practical work is under taken in different forest types (natural and irrigated plantation) from tropical thorn in Punjab province to most temperate forest in Northern Areas of Pakistan, rangelands, biodeversety studies in National Parks etc.

Eligibility

See relevant section of the Faculty of Agricultural Sciences & Technology pages and as prescribed by the University in line with HEC.

Scheme of Studies for BS, M.Sc (Hons.) / M.Phil. and Ph.D. programs are available with the Department.

Department of Horticulture

Introduction

Although the discipline of Horticulture was included in the University College of Agriculture since its establishment in 1989, a separate Department of Food and Horticultural Sciences was established in April 2009. After about 1½ year in December 2010, the Department was separated into two independent departments namely Department of Food Science & Technology and Department of Horticulture.

The Department has highly qualified subject experts holding Ph.D. and Post-Doc in their research areas and are among the most active researchers of the University. The Department has its independent academic block furnished with digital classrooms to provide conducive learning environment to the students. The Department has its own library having recent editions of internationally published books, research journals and periodicals of Horticulture.

The Department has undergraduate and postgraduate laboratories equipped with high-tech and latest instruments. Besides, the Department also has tissue culture lab, cold storage facility, mushroom growth room, environmental growth chamber, hydroponic units, seed library, essential oil extraction systems etc. For field research and practical work, there are fruit and ornamental nurseries, cultivable area to conduct research on vegetables and ornamentals and fruit orchards including citrus, mango, jujube, guava, jamun and olive peach orchards. The information regarding the Department can be accessed on its webpage:

https://www.bzu.edu.pk/v2_faculty.php?id=1008

Academic Programs

The Department is offering following degree programs:

1. B.Sc. (Hons.) Agriculture-Horticulture
2. M.Sc. (Hons.) Horticulture
3. Ph.D. Horticulture
4. PGD in Landscape Architecture (2 Semesters)

All these programs are being offered subject to the conditions and criteria duly approved by the Higher Education Commission (HEC), Advanced Studies and Research Board, Academic Council, Syndicate and Senate of the University. Further, all the degree programs are duly accredited by the National Agriculture Education Accreditation Council (NAEAC).

Enrollment

See the relevant chart at the end

Prerequisites

For B.Sc. (Hons.) Agriculture-Horticulture
F.Sc. (Pre-Medical/Pre-Engineering)
For M.Sc. (Hons.) Horticulture
B.Sc. (Hons.) Agriculture
For Ph.D. Horticulture
M.Sc. (Hons.) Horticulture/Agriculture

Schemes of Studies for

B.Sc. (Hons) Agriculture-Horticulture
M.Sc. (Hons.) Horticulture
Ph.D. Horticulture
PGD in Landscape Architecture
are available with the Department.

Faculty

Professor

Prof. Dr. Safina Naz	Chairperson
Prof. Dr. Aamir Nawaz	
Prof. Dr. Sajjad Hussain	On Ex-Pakistan Leave
Dr. Shaghef Ejaz	

Assistant Professor

Dr. Hasan Sardar	(DSA)
Dr. Sakeena Tul Ain Haider	
Dr. Sajid Ali	

Admission

The following Admission Committee of the Department has been constituted to make admissions according to the admission/ merit criteria laid down by the University.

Admission Committee

Prof. Dr. Safina Naz	Chairperson
Prof. Dr. Shaghef Ejaz	Member
Dr. Sajid Ali	Member/Secretary

Admission Criteria

i) B.Sc. (Hons.) Agriculture

(Morning & Evening Programs)

B.Sc. (Hons.) Agriculture is a joint undergraduate program run by the Faculty of Agricultural Sciences and Technology under semester system. Students after completion of 4 semesters, opt their fields of specialization. The students who opt Horticulture as a major subject join the Department and complete their degrees. The admissions to the B.Sc. (Hons.) Agriculture are made by the Admission Committee of the Faculty of Agricultural Sciences and Technology.

ii) M.Sc. (Hons.) Horticulture

The Department offers two-year degree program of M.Sc. (Hons.) Horticulture. This is an evening and self-supporting program and the conditions regarding financial liabilities laid by the University [BZU] will apply. Research areas include different aspects of fruits, vegetables, condiments, spices, medicinal and aromatic plants, flowers and ornamentals crops production, mushroom cultivation, landscaping, plant tissue culture, nursery production and management, seed production, storage and quality management, post-harvest management, biodiversity and horticultural crops production under biotic and abiotic stresses. There is also provision for M.Sc. (Hons.) leading to Ph.D. after fulfilling certain conditions laid by the University and HEC. The detailed rules for these programs are available with the University and the Department.

Eligibility

An applicant seeking admission to M.Sc. (Hons.) Horticulture must

fulfill the eligibility requirements as per HEC & University Policy:

- a) He/she should have passed the B.Sc. (Hons.) Agriculture.
- b) He/she must appear in and qualify the Departmental test.
- c) Further details can be obtained from the Department

Computation of Merit

The merit will be determined according to the criteria laid down by the University.

- i. For academic qualifications of matriculation and F.Sc., every first and second division shall carry 10 and 07 points/marks, respectively.
- ii. For B.Sc. (Hons.) Agriculture, the Merit will be determined as follows points for each first division and 21 points for second division.
- iii. Ten marks will be given to each first position holder, while 08 and 05 points will be given to second and third position holders, respectively.
- iv. Selected candidates shall get themselves registered as per rules of the University.

iii) Ph.D. Horticulture

The Department is also offering Ph.D. in Horticulture observing all criteria duly approved and notified by the HEC.

Research areas include Production Technology of Horticultural Crops, Plant Propagation, Plant Tissue Culture & Biotechnology, Biodiversity & its Conservation, Seed Production, Seed Science & Technology, Post-Harvest Horticulture, Stress Tolerance in Horticultural Plants etc.

Eligibility

An applicant seeking admission to Ph.D. in Horticulture must fulfill the following eligibility requirements:

- a) He/she should have passed the M.Sc. (Hons.) Horticulture or equivalent qualification, with minimum CGPA of 3.0 from a recognized university.
- b) International GRE (Subject) or any other test arranged or conducted by the Department/University must be passed before the admission.
- c) A Ph.D. scholar is required to complete coursework of up to 18 credit hours and must qualify coursework.

- d) All applicants have to fulfill the conditions laid by the HEC from time to time.

iv) PGD in Landscape Architecture Eligibility

- a. He/she must hold Bachelor of Sciences (16 Years of Education) OR Master of Sciences (18 Years of Education) in any of the following subjects: Agriculture, Botany, Environmental Sciences, Architecture, Architectural Engineering, Agricultural Engineering OR any other relevant subject, subject to final Approval from the Departmental Admission Committee
- b. An entry test conducted by the Department with 50% passing marks is a pre-requisite to qualify for admission in PGD in Landscape Architecture.

Department of Plant Breeding & Genetics

Introduction

The Department of Plant Breeding and Genetics is involved in the breeding of crop plants for the benefit of society through the development of novel breeding techniques, the discovery and transformation of new genes as genetic stocks and the training of a new generation of plant breeders.

The aim of Department is accomplished through research, teaching, and extension services ranging from the molecular breeding of crop plant to development of elite crop cultivars. Our scientists/researchers collaborate with others public and private institutions to integrate the information about their findings and expertise.

Academic Programs

The department is offering following degree programs:

1. B.Sc. (Hons.) Agriculture with specialization in Plant Breeding and Genetics
 2. M.Sc. (Hons.) Agri. Plant Breeding and Genetics
 3. Ph.D. Plant Breeding and Genetics
- All these programs are being offered subject to the conditions and criteria duly approved by the Higher Education Commission, Advanced Studies and Research Board, Academic Council, Syndicate & Senate.

Enrollment See the relevant chart at the end

Prerequisites

For B.Sc. (Hons.) Agriculture
F.Sc. (Pre-Medical)

For M.Sc. (Hons.) Agri. Plant Breeding and Genetics
B.Sc. (Hons.) Agriculture with Plant Breeding and Genetics as a major subject

For Ph.D. Plant Breeding and Genetics
M.Sc. (Hons.) Agri. Plant Breeding and Genetics

Faculty

Dr. Muhammad Kamran Qureshi	Chairman
Professor	
Dr. Waqas Malik	
Associate Professor	
Dr. Muhammad Kamran Qureshi	
Dr. Muhammad Qadir Ahmad	(Incharge Examination, PBG)
Dr. Muhammad Asif Saleem	(DDSA Male)
Dr. Etrat Noor	(DDSA Female)
Dr. Sami-ul-Allah	

Admission

The following admission committee of the Department has been constituted to make admissions according to the admission/ merit criteria laid down by the University.

Admission Committee

Dr. Muhammad Kamran Qureshi	Convener
Prof. Dr. Waqas Malik	Member
Dr. Etrat Noor	Member
Dr. Sami-ul-Allah	Member

Admission Criteria

i) B.Sc. (Hons.) Agriculture

(Morning & Evening Programs)

B.Sc. (Hons.) Agriculture is joint undergraduate program run by the Faculty of Agricultural Sciences and Technology under semester system. Students after completion of 4 semesters, opt their fields of specialization. The student who opt Plant Breeding and Genetics as a major subject join the Department and complete their degrees. The admission to the B.Sc. (Hons.) Agriculture are made by the admission committee of the Faculty.

ii) M.Sc. (Hons.) Agri. Plant Breeding & Genetics

The Department offers two years degree program of M.Sc. (Hons.) Plant Breeding and Genetics. This is an evening and self-supporting program and the conditions regarding financial liabilities laid by the University [BZU] will apply. There is also provision for M.Sc. (Hons.) leading to Ph.D. after fulfilling certain conditions laid by the University and HEC. The detailed rules for these programs are available with the University and Department.

Eligibility

An applicant seeking admission to M.Sc. (Hons.) Plant Breeding and Genetics must fulfill the following eligibility requirements:

- a) He/she should have passed the B.Sc. (Hons.) Agriculture with specialization in Plant Breeding and Genetics with minimum CGPA of 2.50 from a recognized University
- b) He/she should have to appear and qualify the test arranged by the Department.

Computation of Merit

The merit will be determined according to the criteria laid down by the University.

iii) Ph.D. in Plant Breeding and Genetics

The Department is also offering Ph.D. in Plant Breeding and Genetics observing all criteria duly approved and notified by HEC.

Research areas: Conventional Breeding of Major and Minor Crops, Molecular Breeding of Crop Plants and Genetic Engineering etc.

Eligibility

An applicant seeking admission to Ph.D. in Plant Breeding and Genetics must fulfill the following eligibility requirements:

- a) He/she should have passed the M.Sc. (Hons.) in Plant Breeding and Genetics or equivalent qualification, with minimum CGPA of 3.0 from a recognized University.
- b) Admission test (Subject based) conducted by the Department/University passed before the admission or International GRE (Subject).
- c) A Ph.D. scholar is required to complete course work of up to 18 credit hours and must qualify.
- d) All applicants have to fulfill the conditions laid by HEC from time to time.

Schemes of Studies for

B.Sc. (Hons) Agriculture, Major in Plant Breeding and Genetics

M.Sc. (Hons.) Plant Breeding and Genetics,

Ph.D. Plant Breeding and Genetics are available with the Department.

Department of Plant Pathology

Established:
Enrollment
Prerequisites

2012

See the relevant chart at the end

For B.Sc. (Hons.) Agriculture

F.Sc. (Pre-Medical)

**For M.Sc. (Hons.)/M.Phil. Agriculture
Plant Pathology**

B.Sc. (Hons.) Agriculture with any

Major Subject in Agriculture

(Deficiency courses will be given
where needed)

BS/M.Sc. in Botany, Biotechnology,
Environmental Sciences (Deficiency
courses will be given where needed)

**For Ph.D. Agriculture Plant
Pathology**

M.Sc. (Hons.)/ M.Phil. Agriculture with
any Major Subject in Agriculture
(Deficiency courses will be given
where needed)

M.Phil. in Botany, Biotechnology,
Environmental Sciences (as decided
by the Board of Studies of the
Department with Deficiency courses)

Faculty

Professor

Dr. Ummad ud Din Umar

Dr. Sobia Chohan

Dr. Rashida Atiq

Chairman

University DSA (Female)
Editor, Journal of
Phytobiology

Associate Professor

Dr. Ateeq -ur- Rehman

Dr. Muhammad Abid

Dr. Hafiz Muhammad Aatif

(Departmental DSA)

TTS

TTS

Assistant Professor

Dr. Muhammad Sajid

Dr. Amjad Shahzad Gondal

TTS(Incharge Examination)

TTS (Managing Editor,
Journal of Phytobiology)

Lecturer

Mr. Syed Atif Hasan Naqvi

Mr. Muhammad Mohsin Alam

(On Study Leave)

Admission

The following Admission Committee of the Department has been constituted to make admissions according to the admission/ merit criteria laid down by the University.

Admission Committee

Prof. Dr. Ummad ud Din Umar

Dr. Muhammad Abid

Dr. Muhammad Sajid

Chairman

Member

Member

Introduction

The discipline of Plant Pathology was included in the University College of Agriculture since its establishment in 1989, however, a separate Department of Crop Protection was established in April 2009. After about 3 years in 2012, the Department was separated as independent department "Department of Plant Pathology".

The Department has its own academic block. It has well established undergraduate and postgraduate laboratories i.e. Plant Molecular Virology, Mycology, Phytobacteriology and Bio-chemical Analysis, Plant Nematology and Mushroom Culture Laboratories, and attached field area to conduct research on diseases of field crops, fruites, vegetables and ornamentals. Moreover research work is also conducted on abiotic stresses in various crops.

Controlled environment Polycarbonated sheet glass house has also

been established. Net house is also available to conduct the research under controlled conditions.

A Plant Disease Clinic was established in 2017 at the Department.

The Clinic is providing Plant Disease diagnostic and consultation facilities to the farmers, extension workers and other Agriculture organization free of cost.

Recently, a new, post-graduated block of building has been established. Two new laboratories i.e. Phytomicrobial Diversity Laboratory and Plant Transformation Laboratory are functional in the block.

The Department is running ALP and NRP projects, the postgraduate students are awarded the fellowships in these projects.

The Department has also signed MoU with the National and International organizations like Pakistan Agricultural Research Council (PARC) Research and Training Station, BZU Multan "Arysta life Science Pakistan (Private) Limited" and "Parbat Crop Sciences" for the exchange of research outcomes and also for the provision of jobs to the students of the Plant Pathology.

The department also has Research and Training collaboration with Syngenta Pakistan Limited. The department has its own Library which is provided with the latest editions of the international books, manuals, Compendia and research journals.

Academic Programs

The department is offering following degree programs:

1. B.Sc. (Hons.) Agriculture with specialization in Plant Pathology
2. M.Sc. (Hons.)/M.Phil. Agriculture Plant Pathology
3. Ph.D. Agriculture Plant Pathology

All these programs being offered are subject to the conditions and criteria duly approved by the Higher Education Commission, Advanced Studies and Research Board, Academic Council, Syndicate & Senate of the University.

Admission Criteria

i) B.Sc. (Hons.) Agriculture

(Morning & Evening Programs)

B.Sc. (Hons.) Agriculture is joint undergraduate program run by the Faculty of Agricultural Sciences and Technology under semester system. Students after completion of 4 semesters, opt their fields of specialization. The students who opt Plant Pathology as a major subject join the Department and complete their degrees. The admissions to the B.Sc. (Hons.) Agriculture are made by the admission committee of the Faculty.

ii) M.Sc. (Hons.)/M.Phil. Agriculture Plant Pathology

The Department offers two years degree program of M.Sc. (Hons.)/ M.Phil. Agriculture Plant Pathology. This is an evening and self-supporting program and the conditions regarding financial liabilities laid by the University will apply. The detailed rules for these programs are available at the University and the Department.

Computation of Merit

The merit will be determined according to the criteria laid down by the University.

iii) Ph.D. Agriculture Plant Pathology

The Department is also offering Ph.D. in Agriculture Plant Pathology observing all criteria duly approved and notified by HEC. Research areas include Mycology, Plant Virology, Plant Nematology, Plant Bacteriology, Molecular Plant Pathology, Mycotoxins, Seed Pathology and Post Harvest Pathology, Plant Disease Forecasting, Population genetics of Plant Pathogens and Epidemiological Studies, Biological Control of Plant Pathogens, Cultivation of Mushrooms etc.

Schemes of Studies for:

B.Sc. (Hons) Agriculture, Major Plant Pathology
M.Sc. (Hons.)/ M.Phil. Agriculture Plant Pathology,
Ph.D. Agriculture Plant Pathology
are available at the Department.

Department of Soil Science

Introduction

The Department of Soil Science is one of the main departments of the Faculty of Agricultural Sciences and Technology. The Department of Soil Science provides the students with a professional development in the field of Soil Science and water Management.

Soil is a vital part of the natural environment; essential for life. Soil serves as the medium for plant growth, habitat for many organisms, filtration system for surface water and storage of atmospheric carbon. Therefore, it influences the distribution, population and health of plant and animal species. Soil produces food, feed and fiber for us. Agricultural production of a farm is largely dependent on quality of its soil.

Soil Science is an applied science and faculty members are working on developing sustainable strategies and technologies that solve problem associated with soils as a medium for plant growth. The core activities of the department are centered at teaching, research and extension of innovations in soil, fertilizer and water sciences.

Research and teaching laboratories of the Department are equipped with sophisticated equipments and modern facilities that support soil, water and fertilizer analysis. These laboratories are serving as nursery for research scholars who are working for improved soil productivity under the supervision of competent faculty members of the Department. Class rooms and laboratories of the Department are well managed to train the students in soil physics, soil chemistry, soil microbiology and biochemistry, soil fertility and plant nutrition.

Academic Programs

The Department is offering following degree programs:

1. B. Sc. (Hons.) Agriculture with specialization in Soil Science
2. B. Sc (Hons.) Agriculture with specialization in Water Management
3. M. Sc. (Hons.)/M. Phil. Soil Science
3. Ph.D. Soil Science

All these programs are offered subject to the conditions and criteria duly approved by the Higher Education Commission, Advanced Studies and Research Board, Academic Council, Syndicate & Senate of the University.

Enrollment: See the relevant chart at the end

Prerequisites **For B.Sc. (Hons.) Agriculture (Soil Science)**
On completion of first four semesters of B.Sc. (Hons.) Agriculture, the students can choose soil science as major subject

For B.Sc. (Hons.) Agriculture (Water Management) F.Sc. (Pre-Engineering, Pre-Medical)

For M.Sc. (Hons)/M.Phil. (Soil Science)

B.Sc. (Hons.) Agriculture with Soil Science as a Major Subject

For Ph.D. (Soil Science)

M.Sc. (Hons.)/M.Phil. Soil Science

Faculty

Associate Professor

Dr. Abdur Rehim	Chairman
Prof. Dr. Muhammad Zafar ul Hye	
Dr. Muhammad Farooq Qayyum	(Tenured)
Dr. Shahid Hussain	(Tenured)

Assistant Professor

Dr. Muhammad Aon	(TTS)
Dr. Sajid Masood	(TTS)

Admission

The following Admission Committee of the Department has been constituted to make admissions according to the admission/merit criteria laid down by the University:

Admission Committee

Dr. Abdul Rahim	Chairman
Dr. Shahid Hussain	Member
Dr. Sajid Masood	Member/Secretary

Admission Criteria

Undergraduate Degree Programs

i) B.Sc. (Hons.) Agriculture (Soil Science)

(Morning & Evening Programs)

B. Sc. (Hons.) Agriculture is joint undergraduate program run by the Faculty of Agricultural Sciences & Technology (FAST) under semester system. Students after completion of 4 semesters, opt their fields of specialization. The students who opt Soil Science as a major subject, join the Department and complete their degrees. The admission to the B. Sc. (Hons.) Agriculture is made by the Admission Committee of the FAST.

Postgraduate Degree Programs

i) M.Sc. (Hons.)/M.Phil. Soil Science

The M.Sc. (Hons.)/M.Phil. program confers major in Soil Science. Graduate students may choose the field of research according to their choice including, soil physics, soil microbiology and biochemistry, soil fertility and plant nutrition, soil salinity and water quality for irrigation, etc.

This is an evening and self-supporting program and the conditions regarding financial liabilities laid by the University will apply. The detailed rules for these programs are available with the University and in the office of the Department of Soil Science.

Eligibility and Computation of Merit

As per HEC and University policy.

ii) Ph.D. Soil Science

Department of Soil Science is also offering Ph.D. Soil Science. Currently, there are several students, who have been enrolled as Ph.D. scholars and are doing their research work under the guidance of their respective supervisors.

Eligibility and Computation of Merit

As per HEC and University policy.

Scheme of Studies for

B.Sc (Hons.) Agriculture (Major Soil Science), B.Sc (Hons.) Agriculture-water managemnt,
M.Sc (Hons.) Soil Science and
Ph.D Soil Science
are availabe with the Department and
University Website.

Department of Agricultural Engineering

Established: 2004

Programs Offered:

- i. BSc Agricultural Engineering
- ii. BS Remote Sensing and GIS
- iii. MSc (Hons) Agricultural Engineering
- iv. PhD Agricultural Engineering

All these programs are offered subject to the conditions and criteria duly approved by the Higher Education Commission, Advanced Studies & Research Board, Academic Council, the Syndicate and the Senate of the University.

Enrollment: See the relevant chart at the end of the prospectus

Prerequisites for Admission to:

B.Sc. Agricultural Engineering

F.Sc. (Pre-Engineering) / F.Sc. Pre-Medical/ICS/ DAE (Agriculture or Civil or Mechanical or Automobile & Farm Machinery Technology)

BS Remote Sensing and GIS

F.Sc. (Pre-Engineering) / F.Sc. Pre-Medical/ICS

M.Sc. (Hons.) Agricultural Engineering

B.Sc. Agricultural Engineering or equivalent as approved by the competent authority.

Ph.D. Agricultural Engineering

M. Sc. (Hons.) Agricultural Engineering or equivalent as approved by the competent authority.

Students without Mathematics at the intermediate level must complete a prescribed non-credit mathematics course.

Introduction

The Department of Agricultural Engineering was established in 2004 at the University College of Agricultural (Now, Faculty of Agricultural Sciences and Technology), Bahauddin Zakriya University, Multan. The Department is offering courses leading to the degrees of Bachelor of Science (BS) in

- Agricultural Engineering
 - Remote Sensing (RS) & Geographical Information Systems (GIS)
- The Department also offered Master of Science (Hons.) and Ph.D in Agricultural Engineering. The course of Agricultural Engineering degree programs are duly approved by the Higher Education Commission (HEC) and Pakistan Engineering Council (PEC) with emphasis on Modern Mechanized Agricultural Smart Irrigation Techniques, Environmental Management, and Energy Systems, associated issues and their solutions. Presently, the major areas of emphasis in the Agricultural Engineering Discipline include but not limited to:

- Irrigation & Drainage Engineering
- Farm Machinery Engineering
- Environmental Engineering & Pollution Control
- Energy Management Engineering
- Hydrology & Water Resources Management

Moreover, the umbrella of Agricultural Engineering includes the disciplines of:

- Food Process & Storage Engineering
- Landscape & Forest Engineering

- Precision Agriculture

- Alternate Energy Resources Development and Utilization

Department Vision

The vision of the department is to become a world-class engineering entity for training and developing top-class Agricultural engineers for the nation and the world.

Department Mission

The mission of the Department is to be a center of excellence in teaching, research and extension education in the discipline of agricultural engineering:

- To promote undergraduate and graduate students learning in Agricultural Engineering
- To discover and improve new technologies for all stakeholders.
- To provide engineering and technology expertise in the fields of agriculture and industry for the nation and world.

Departmental Laboratories

The Department operates in the recently built, state-of-the-art facility, which has offices, a seminar room, a video conference room, and new classrooms. Moreover, free internet access through WiFi is also provided in the newly constructed building.

To impart practical knowledge to its students along with a strong theoretical knowledge base, the Department has established the following new laboratories:

- GIS and Remote Sensing Lab.
- Surveying & Leveling Lab.
- Hydrodynamics Lab.
- Irrigation & Drainage Lab.
- Soil Mechanics Lab.
- Mechanics of Machinery Lab.
- Environment & Water Quality Lab.
- Internal Combustion Engine & Tractors Lab.
- Implement Shed/Workshop.
- Engineering Drawing Hall.
- Instrumentation Lab.

Departmental Library

The Department has established a Library with more than 2000 books relating to various disciplines of Agricultural Engineering.

Remote Sensing and GIS Lab

Computer Lab with 40 latest computers has also been established. The Computer Lab is also equipped with a multimedia projector, air conditioner and has access to the internet. The Computer Lab also provides free access to the HEC digital library for research journal articles as well as the latest textbooks.

Classrooms

The classrooms in the Department are equipped with multimedia projectors and air- conditioners to provide a conducive learning environment for the students.

Faculty:

Professors

Prof. Engr. Dr. Muhammad Azhar Inam (Chairman)
Prof. Engr. Dr. Muhammad Shoaib
Prof. Engr. Dr. Zahid Mahmood Khan

Prof. Engr. Dr. Fiaz Ahmad

Associate Professors

Engr. Dr. Hafiz Umar Farid
Engr. Dr. Muhammad Sultan
Engr. Dr. Aamir Shakoor

Assistant Professors

Engr. Dr. Muhammad Hamid Mahmood (On post doctoral leave)

Engr. Dr. Aftab Nazeer

Lecturers

Engr. Muhammad Usman Ali

Engr. Amman Ullah

Engr. Dr. Faizan Majeed

Engr. Dr. Zawar Hussain

Engr. Rameez Ahsen (On Study Leave)

Lab Engineer

Engr. Ali Umar

Engr. Dr. Rana Muhammad Asif Kanwar

Admission Committee:

The following Admission Committee of the Department has been constituted to make admissions according to the admission criteria laid down by the University.

Prof. Engr. Dr. Azhar Inam**(Chairman)****Prof. Engr. Dr. Muhammad Shoaib**

(Member)

Engr. Dr. Muhammad Sultan

(Member)

Engr. Dr. Amir Shakoor

(Member)

Engr. Dr. Zawar Hussain

(Member)

Engr. Dr. Muhammad Usman Ali

(Member)

Engr. Dr. Hafiz Umar Farid

(Member/Secretary)

1) BSc Agricultural Engineering Program

The Degree program of B.Sc. Agricultural Engineering offered by the Department of Agricultural Engineering (BZU) has been duly accredited by the Pakistan Engineering Council since 2004. The Department is a pioneer institution in South Punjab offering Agricultural Engineering education with PEC accreditation at OBE-level II.

Outcome Based Education (OBE) System as per PEC Guidelines

- OBE system has been adopted for the degree of B.Sc. Agricultural Engineering by the Department of Agricultural Engineering from 2019 onward.
- Pakistan has become a full signatory member of the Washington Accord in 2017.
- Engineering Graduates are recognized by other signatory countries of the Washington Accord.
- The Adoption of the OBE system will open the doors for Pakistani Engineers to work abroad.
- Signatories of the Washington Accord are Australia, Canada, China, Hong Kong, India, Ireland, Japan, Korea, Malaysia, New Zealand, Russia, Singapore, South Africa, Sri Lanka, Turkey, Taiwan, United States, United

Kingdom and Pakistan.

Program Educational Objectives (PEOs)

The undergraduate program of Agricultural Engineering will prepare and produce graduate Agricultural Engineers who will be able to

- PEO-1 Demonstrate sound Agricultural Engineering knowledge and skills in public and private sectors at national and international levels.

- PEO-2 Execute and manage teamwork, interpersonal skills, and professional growth in the field of Agricultural Engineering.

- PEO-3 Conduct Agricultural Engineering professional practice considering societal, ethical and environmental aspects.

Program Learning Outcomes (PLO's)

The academic program of BSc Agricultural Engineering at BZU has the following Program Learning Outcomes (PLO's).

PLO-1 Engineering Knowledge

An ability to apply knowledge of mathematics, science, engineering fundamentals and an engineering specialization to the solution of complex engineering problems.

PLO-2 Problem Analysis

An ability to identify, formulate, research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences and engineering sciences.

PLO-3 Design / Development of Solutions

An ability to design solutions for complex engineering problems and design systems, components, or processes that meet specified needs with appropriate consideration for public health and safety, cultural, societal, and environmental considerations.

PLO-4 Investigation

An ability to investigate complex engineering problems in a methodical way including literature survey, design and conduct of experiments, analysis and interpretation of experimental data, and synthesis of information to derive valid conclusions.

PLO-5 Modern Tool Usage

An ability to create, select and apply appropriate techniques, resources, and modern engineering and IT tools, including prediction and modeling, to complex engineering activities, with an understanding of the limitations.

PLO-6 The Engineer and Society

An ability to apply reasoning informed by contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to professional engineering practice and solutions to complex engineering problems.

PLO-7 Environment and Sustainability

An ability to understand the impact of professional engineering solutions in societal and environmental contexts, demonstrate knowledge of and need for sustainable development.

PLO-8 Ethics

Apply ethical principles and commit to professional ethics, responsibilities, and norms of engineering practices.

PLO-9 Individual and Teamwork

An ability to work effectively, as an individual or in a team, on multifaceted and /or multidisciplinary settings.

PLO-10 Communication

An ability to communicate effectively, orally as well as in writing, on complex engineering activities with the engineering community and with society at large, such as being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.

PLO-11 Project Management

An ability to demonstrate management skills and apply engineering principles to one's own work, as a member and/or leader in a team, to manage projects in a multidisciplinary environment.

PLO-12 Lifelong Learning

An ability to recognize the importance of lifelong learning in the broader context of innovation and technological developments.

Course Learning Outcomes (CLOs)

There are 3-6 CLOs for each course which are provided in detail on the webpage of the Department (<https://bzu.edu.pk/agricultural-engineering>)

Admission Criteria**B.Sc. Agricultural Engineering**

An applicant seeking admission to B.Sc. Agricultural Engineering (under all admission categories must fulfill the following eligibility requirements.

- He or she has passed the Higher Secondary School Certificate (HSC/HSSC) **Pre-Engineering** examination with Physics, Chemistry and Mathematics from a Board of Intermediate and Secondary Education of Pakistan, or an equivalent examination recognized by the University, securing at least 60% marks excluding of 20 marks for Hafiz-e-Quran. **OR**

- He or she has passed the Higher Secondary School Certificate (HSC/HSSC) **Pre-Medical** examination with Physics, Chemistry and Biology from a Board of Intermediate and Secondary Education of Pakistan, or an equivalent examination recognized by the University, securing at least 60% marks excluding of 20 marks for Hafiz-e-Quran with Mathematics as a remedial subject/ course as per Pakistan Engineering Council criteria. **OR**

- He or she has passed the Higher Secondary School Certificate (HSC/HSSC) **Computer Studies/ Computer Science (ICS)** with Physics, Mathematics and Computer Studies/ Computer Science from a Board of Intermediate and Secondary Education of Pakistan, or an equivalent examination recognized by the University, securing at least 60% marks excluding of 20 marks for Hafiz-e-

Quran, with Chemistry as a remedial subject/course in the 1st Semester after Admission.

- He/she should have appeared in the entry test for the current year conducted by the designated entities.

Provisional Admission to B.Sc. Agricultural Engineering Program will be granted on F.Sc Part-I Result. Admission will be confirmed on securing 60% Marks in F.Sc. Result.

Admission for (3-years) Diploma Holder: Three (3-years) Diploma Holder of Associate Engineer, the candidate must fulfill the following eligibility requirements.

- He/she should have passed the examination of the Board of Technical Education in Agricultural, Civil, Mechanical or Automobile and Farm Machinery Technology with a minimum of 60% aggregate marks excluding 20 marks for Hafiz-e-Quran.
- He/she should have appeared in the entry test for the current year conducted by the designated entities.

Computation of Merit:

The merits of applicants will be determined based on admission marks obtained by them in the following examinations:

A. For Application with F.Sc. (Pre-Engineering/Pre-Medical/ICS) as Highest qualification

- | | |
|---|-----|
| i. F.Sc. (Pre-Engineering/Pre-Medical ICS or equivalent Part I including 20 marks for Hafiz-e-Quran | 50% |
| ii. Matriculation | 15% |
| iii. Entry test marks | 35% |

B. For Application with a Diploma of Associate Engineer as the Highest qualification

- | | |
|--|-----|
| i. Diploma of Associate Engineers including 20 marks for Hafiz-e-Quran | 50% |
| ii. Matriculation | 15% |
| iii. Entry test marks | 35% |

2) BS Remote Sensing and GIS

Considering the available facilities and the needs of the region, the Department is initiating a new degree program of Bachelor of Science (BS) in Remote Sensing and GIS in the fall, of 2025. The program is duly approved by the Higher Education Commission (HEC). The BS Remote Sensing and GIS degree will provide a comprehensive understanding of remote sensing technologies and geospatial techniques, enabling graduates to contribute effectively to national and international geospatial industries. Students will gain expertise in satellite image processing, GIS mapping, environmental monitoring, and decision-support systems that are crucial for natural resource management, agriculture, climate change adaptation, and disaster risk reduction. Graduates of this program will have diverse career opportunities in geospatial technology organizations, mapping companies, land surveying firms, research institutions,

consulting firms, and government agencies.

Program Objectives

The BS Remote Sensing and GIS program aims to:

- Develop expertise in remote sensing, GIS, and their applications across various disciplines.
- Build capacity in geospatial analysis, data interpretation, and decision-making.
- Sensitize policymakers, scientists, and professionals on the socio-economic benefits of remote sensing applications
- Provide technical consultancy and research support in geospatial technologies.
- Develop geospatial databases and decision-support tools for public and private sector organizations.
- Conduct research on land-use changes, climate change impacts, environmental sustainability, and disaster risk management.

Admission Criteria

BS Remote Sensing and GIS

An applicant seeking admission to BS Remote Sensing and GIS (under all admission categories must fulfill the following eligibility requirements.

- He or she has passed the Higher Secondary School Certificate (HSC/HSSC) **Pre-Engineering** examination with Physics, Chemistry and Mathematics from a Board of Intermediate and Secondary Education of Pakistan, or an equivalent examination recognized by the University, securing at least 45% marks excluding of 20 marks for Hafiz-e- Quran. **OR**
- He or she has passed the Higher Secondary School Certificate (HSC/HSSC) **Pre-Medical** examination with Physics, Chemistry and Biology from a Board of Intermediate and Secondary Education of Pakistan, or an equivalent examination recognized by the University, securing at least 45% marks excluding of 20 marks for Hafiz-e- Quran with Mathematics as a remedial subject/course in the 1st Semester after Admission.

OR

- He or she has passed the Higher Secondary School Certificate (HSC/HSSC) **Computer Studies/ Computer Science (ICS)** with Physics, Mathematics and Computer Studies/ Computer Science from a Board of Intermediate and Secondary Education of Pakistan, or an equivalent examination recognized by the University, securing at least 60% marks excluding of 20 marks for Hafiz-e- Quran **Provisional Admission to BS Remote Sensing and GIS will be granted on F.Sc. Part-I Result. Admission will be confirmed on securing 45% Marks in F.Sc. Result.**

Computation of Merit:

The merit of applicants will be determined based on admission marks obtained by them in the following examinations:

- | | |
|--|-----|
| i. F.Sc. (Pre-Engineering/Pre-Medical/ ICS or equivalent Part I including 20 marks for Hafiz-e-Quran | 70% |
| ii. Matriculation | 30% |

Degree Requirements

- A minimum of **136 credit hours**.
- A minimum **CGPA of 2.0** (out of 4.0) for graduation.

Field Experience & Capstone Project

- **Internship (6-8 weeks):** A practical field experience assessed by faculty and industry supervisors.

- **Capstone Project (Final Year):** A research-based project integrating RS & GIS techniques to address real-world challenges.

Career Opportunities in Pakistan

Graduates of BS Remote Sensing and GIS have a wide range of career opportunities in Pakistan's growing geospatial industry. The demand for remote sensing and GIS professionals is increasing across multiple sectors, including:

1. Government Departments & Research Institutions

- Pakistan Space & Upper Atmosphere Research Commission (SUPARCO) – Satellite image processing, remote sensing applications, and geospatial research.
- Pakistan Meteorological Department (PMD) – Climate monitoring, weather forecasting, and disaster prediction using GIS & RS.
- Survey of Pakistan – National mapping, land surveying, and digital cartography.
- National Disaster Management Authority (NDMA) & Provincial Disaster Management Authorities (PDMAs) – Flood mapping, disaster risk assessment, and early warning systems.
- Pakistan Council of Research in Water Resources (PCRWR) – Water resource assessment, drought monitoring, and groundwater mapping.
- Irrigation Departments (Punjab, Sindh, KP, Balochistan) – Water resource planning, canal network mapping, and efficient irrigation systems.
- Agricultural Research Institutes & Provincial Agriculture Departments – Precision agriculture, crop monitoring, and land-use planning.

2. Private Sector & Consulting Firms

- GIS & Remote Sensing Companies – Firms specializing in land mapping, satellite data analysis, and GIS-based planning (e.g., Integrated Geo Spatial Services, Urban Unit, AgTech companies).
- Construction & Infrastructure Development – GIS-based urban planning, transportation network design, and smart city projects.
- Environmental & Climate Consulting Firms – Remote sensing applications in climate change adaptation, pollution monitoring, and ecosystem assessments.
- Hydropower & Energy Sector – GIS-based site selection for hydroelectric projects, transmission network planning, and solar energy mapping.

3. NGOs & International Development Organizations

- United Nations (UNDP, UNEP, FAO, UN-Habitat) – GIS & RS applications in sustainable development projects, disaster risk management, and environmental conservation.
- International Water Management Institute (IWMI) – Research on water resource management, flood mapping, and irrigation efficiency.
- Worldwide Fund for Nature (WWF-Pakistan) – GIS-based biodiversity conservation, deforestation monitoring, and ecosystem restoration.
- National & International NGOs – GIS-supported rural development, disaster resilience, and humanitarian response programs.

4. Academia & Research

- Universities & Research Centers – Teaching, research, and developing innovative GIS & RS applications in various fields.

With increasing government and private sector reliance on geospatial technologies, graduates of BS Remote Sensing and GIS will play a crucial role in Pakistan's sustainable development, disaster resilience, and technological advancements.

3) MSc (Hons) Agricultural Engineering

A Two-year degree program of M.Sc. (Hons.) is offered in the subject of Agricultural Engineering with specialization in the following disciplines.

- Irrigation and Drainage (I&D)
- Farm Machinery and Energy (FME)
- Structures and Environmental Engineering (SEE)

There is also a provision for M.Sc. (Hons.) leading to Ph.D. after fulfilling certain conditions laid down by the University and HEC. The detailed rules and regulations for these programs are available with the University and the Departments.

The department provides financial assistance to 3-5 students every year.

Admission Criteria

MSc (Hons) Agricultural Engineering

An applicant seeking admission to MSc (Hons) Agricultural Engineering must hold a valid PEC membership and fulfill the following eligibility requirements

- He/she should have passed B.Sc. Agricultural Engineering or equivalent engineering qualification with a minimum CGPA of 2.50/4.00 from a recognized University
- He/she should have qualified for the test equivalent to GAT (General) organized by the HEC, or the subject test conducted by the Department.

Eligible Degrees for admission in M.Sc. (Hons.) Agricultural Engineering

- B.Sc. Agricultural Engineering
- Bachelor of Engineering (Agricultural)/BE (Agriculture)
- B.Sc. Environmental Engineering/bachelor's in environmental engineering/
- B.E. Environment
- B.Sc. Food Engineering
- B.Sc. Energy System Engineering
- B.Sc. Civil Engineering / B.E. Civil

Computation of Merit:

The merit shall be determined as per criteria laid down by the University.

Academic Qualification: 60%

Departmental

Test: 40%

Academic Qualification:

- For academic qualification of Matriculation and F.Sc. every first and second division shall carry 10 and 07 points/marks, respectively.
- For B.Sc. Agricultural Engineering or equivalent, the credit will be determined as: 30 points/marks for each first division and 21 points/marks for the second division.
- Ten points/marks will be given to each first position holder, while 08 and 05 points will be given to second and third position holders, respectively.

Departmental Test

- Qualifying marks of Departmental Test for admission in M.Sc. (Hons.) Agricultural Engineering is 50%.
- Selected candidates shall get themselves registered as per the University rules.

4) PhD Agricultural Engineering

The department is offering Ph.D. to the Agricultural Engineering observing all criteria duly approved and notified by HEC.

Admission Criteria

PhD Agricultural Engineering

An applicant seeking admission to PhD Agricultural Engineering must hold a valid PEC membership and fulfill the following eligibility requirements

- He/she should have passed the B.Sc. Agricultural Engineering or equivalent engineering from a PEC recognized Institute.
- He/she should have passed the M.Sc. (Hons.) Agricultural Engineering or equivalent engineering qualification, with a minimum CGPA of 3.0 from a recognized University.
- He/she should have qualified for the subject test conducted by the Department of Agricultural Engineering, BZU Multan.
- A Ph.D. scholar is required to complete coursework of up to 18 credit hours. All applicants have to fulfill the conditions laid by HEC from time to time.

- The students admitted to the Ph.D. Agricultural Engineering degree program may/can be directed to take deficiency courses accordingly with the consent of the supervisor.

Eligible Degrees for admission in Ph.D. Agricultural Engineering (after relevant B.Sc. Engineering Degree)

- M.Sc. (Hons.) Agricultural Engineering
- Master's in engineering (Agriculture) / M.E (Agriculture)
- M.Sc. Environmental Engineering/master's in environmental engineering / M.E Environment
- M.Sc. Food Engineering
- M.Sc. Energy System Engineering
- M.Sc. Civil Engineering / M.E Civil
- M.Sc. Mechanical Engineering / M.S. Mechanical Engineering / Master in

Mechanical Engineering

- M.Sc. / M. Phil Water Resources Engineering
- M.Sc. / M. Phil Water Resources Management
- M.Sc. Environmental Management

Computation of Merit:

Departmental Test: 30%

Academic Qualification:

Matric 10%
F.Sc. 10%
B.Sc. Engineering 20%
M.Sc. (Hons.) Engineering 10%

Key: First Class/B-Grade = 10; Second Class/C- Grade = 07; Third Class = 0.

Publications:

10% for each Journal Paper

Departmental Test:

Qualifying marks of Departmental Test for admission in Ph.D. Agricultural Engineering is 70%.

General Rules for Merit Computation for B.Sc. Agricultural Engineering and BS Remote Sensing and GIS

Credit for Hafiz-e-Quran:

Twenty marks are added to the academic marks in the F.Sc. or equivalent examination of the applicant who is Hafiz-e-Quran. The candidate gets the benefit only if she has:

- a) Filled in the necessary column provided in the application form and
- b) Submitted the documentary proof of Hafiz-e-Quran
- c) Hafiz-e-Quran applying for admission to B.Sc. Agricultural Engineering and BS Remote Sensing and GIS will have to appear before a committee constituted by the Vice Chancellor for a test.

Equivalent Examinations:

The University recognizes the following examinations equivalent to the Intermediate (Pre-Engineering) Examination of the Pakistani Boards of Intermediate and Secondary Education:

- a) Cambridge Overseas Higher School Certificate with Physics, Chemistry and Mathematics
- b) British General Certificate of Education (Advanced Level) with Physics, Chemistry and Mathematics.
- c) F.Sc. (Pre-Medical) with Mathematics as an additional subject.
- d) American High School Graduation Diploma (12th Grade) or equivalent with Physics, Chemistry and Mathematics.

- e) Both males and females are eligible to apply for admission to B.Sc. Agricultural Engineering & BS Remote Sensing and GIS.

Determination of Merit in case of Equal Percentage of Admission Marks:

If two or more applicants have an equal percentage of admission marks up to three places of decimals, they shall be treated at par and shall be admitted.

Procedure for the Selected Candidates

A list of selected candidates will be displayed on the Notice Board of the department. The number of lists to be displayed for this purpose will be mentioned in the prospectus/ advertisement. No candidate will be informed individually about his/her selection for admission/withdrawal or cancellation of admission, except displayed on the Notice Board of the department. Subsequently, the intimation about any vacant seat will also be displayed on the Notice Board and those candidates will be considered for admission on merit (after approval by the competent authority) against such seats(s) who will be physically present on the specified date mentioned in such notice. All the candidates falling below merit will be considered on a waiting list and no separate waiting list will be displayed.

Depositing of Dues and Documents

The schedule for payment of fees and submission of documents will be displayed on the noticeboard of the department or may be given in the prospectus/ advertisement. A selected candidate is required to pay the University fee and submit the following documents in the original (also given in the list at the end of the admission form) to the Secretary Admission Committee

- a) Medical fitness certificate duly signed and stamped by the B.Z. University Medical Officer (not by any other Physician/doctor of any govt. or private hospital).
- b) Original certificate of Matric, F.Sc./ Diploma of Associate Engineer.
- c) Result card of the Entry Test.
- d) Original Domicile Certificate (Punjab Only) /CNIC.
- e) Affidavit (Undertaking) given at the end of Prospectus, duly completed and signed which can be detached.
- f) All other rules and regulations are amended from time to time and notified by HEC and Bahauddin Zakariya University, Multan will also apply.

Enrollment:

Each student shall enroll himself in each semester for all the credit hours prescribed/ offered for those semesters. The schedule will be displayed on the Notice Board of the department from time to time.

Readmission:

The names of regular students shall be dropped from the rolls of the department/ University, if he/she absents himself/ herself from the class without proper sanction for fourteen working days.

Provided if the cause of absence for fourteen days is explained to the satisfaction of the Dean of Faculty and such a student may be readmitted within ten working days after his name was dropped from the rolls, by the Dean of the Faculty. Provided further that to avoid any hardship, the Vice-Chancellor may allow admission of such students within 10 working days after the expiry of the aforesaid period.

Uniform Semester Rules

Uniform Semester Rules as notified video. No.99 Acad/Sem/Regu/3176 date June 14, 2004, and amendments made by the University from time to time are applicable herewith. Copy of the same is available in the Department /Secretary, Admission Committee.

Scheme of Studies of B.Sc., M.Sc (Hons.) and Ph.D. Agricultural Engg. are available in the Department and departmental Website.

The details regarding the department can be approached at the following pages.

URL: <https://bzu.edu.pk/agricultural-engineering>

Facebook Page: <https://www.facebook.com/agrienggbzu/>



Prof. Dr. Faqir Muhammad
Dean



Dean's Message

Welcome to the Faculty of Veterinary Sciences, Bahauddin Zakariya University (FVS-BZU), Multan, Pakistan. I am honored to serve as Dean of the faculty with all my efforts to uplift the Veterinary medical education, community outreach activities, extension services and research in animal health care system. According to the Economic Survey of Pakistan 2023-24, the livestock sector contribution to the agricultural and national GDPs is 60.84% and 14.63%, respectively with the engagement of more than eight million rural families in this sector for their livelihood. In this scenario, the FVS-BZU is serving the livestock and poultry industry by producing trained manpower, diagnostic, consultancy, advisory and clinical services in South Punjab "a hub of livestock". The FVS-BZU is permanently accredited with Pakistan Veterinary Medical Council (PVMC). Similarly our M.Phil programs are also recognized by HEC and PVMC. FVS has extensive and strong infrastructure for the diversified veterinary education. Our outstanding facilities like Veterinary Teaching Hospital, University Diagnostic Laboratory (UDL), University Semen Analysis and Cryopreservation Laboratory (USA&CL), Prof. Dr. Masood Akhtar Hi-Tech Laboratory, Feed Milling Unit, Experimental Livestock Farms, Environment Control Poultry House and Animal Ambulatory Services, are instrumental for the training of our graduates with latest technologies which make them successful in professional life. Our administrative team and faculty never forget that academic excellence and focus on developing exceptional veterinarians, poultry scientists and para-vets.

The FVS-BZU is imparting quality veterinary education, training and developing entrepreneurship skills among the students for employment in the livestock & poultry sector. The graduates of FVS-BZU proved themselves excellent in various fields, both in public and private sectors, including Veterinary Hospitals, Disease Diagnostic Labs, Breeding Unit, Livestock Farms, Extension Services, Livestock & Poultry industry, Armed Forces (RVFC), Rangers and Entrepreneurship. In short, the DVM and BSc (Hons.) Poultry Science are unique professional fields in which a graduate can choose any or all domestic animals to become a specialist and build an exciting career.

Looking forward to serve you in our DVM and BSc (Hons.) Poultry Science and other postgraduate degree and diploma programs offered by FVS-BZU.

Faculty of Veterinary Sciences



Prof. Dr. Faqir Muhammad

Department of Biosciences
Chairman



Dr. Atif Nisar Ahmad
Associate Professor

Department of Pathobiology
Chairman



Prof. Dr. M. Saleem Akhtar

Department of Clinical Sciences
Chairman



Dr. Riaz Hussain Mirza
Associate Professor

Department of Livestock & Poultry Production
Chairman



Dr. Mian Muhammad Awais
Associate Professor

Experimental Livestock Farms
Director

Faculty of Veterinary Sciences

Established 2006

Academic Programs

Undergraduate Degree Programs

i) D.V.M (Doctor of Veterinary Medicine); 5-years degree program accredited by Pakistan Veterinary Medical Council (PVMC), and HEC, Govt. of Pakistan.

ii) BSc (Hons.) Poultry Science; 4-years degree program recognized by HEC, Govt of Pakistan.

Postgraduate Degree Programs

Department of Pathobiology
M.Phil & Ph.D (Pathology, Parasitology & Microbiology)

Department of Biosciences
M.Phil (Pharmacology and Toxicology)

Department of Livestock & Poultry Production
M.Phil (Animal Nutrition, Animal Breeding and Genetics)

Department of Clinical Sciences
M.Phil Clinical Medicine & Surgery
M.Phil Theriogenology

Admissions

Admissions are conducted by University Admission Committee according to the criteria laid down by the University. The Faculty Admission Committee look after the admission process of all degree programs offered and can be accessed for interpretation of the rules and regulations prescribed for the purpose

Enrollment/Seats

See relevant chart at the end.

Dean **Prof. Dr. Faqir Muhammad**

Introduction

Faculty of Veterinary Sciences, Bahauddin Zakariya University, Multan-Pakistan was established in 2006. It is the first accredited Veterinary Faculty in Southern Punjab, a highly populated hub of livestock and poultry sector. Faculty comprises of four departments and One Directorate:

- Department of Biosciences
- Department of Pathobiology
- Department of Livestock & Poultry Production
- Department of Clinical Sciences
- Directorate of Experimental Livestock Farms

The faculty is playing its active role towards animal health and production. All the departments have adequate infrastructure and well-equipped laboratories for undergraduate and postgraduate degree programs. A well-established University Veterinary Teaching Hospital, Animal Ambulatory Service & satellite clinics are working to cater the

needs of large and small animal health care in the region. In addition, faculty has also established experimental livestock and poultry farms, University Diagnostic Laboratory (UDL) and University Semen Analysis & Cryopreservation Laboratory (USA&CL) equipped with sophisticated Hi-Tech equipment for hands on training of students and to facilitate farmer community.

The FVS has established Lab. Animal House to promote the good use, care, and welfare of the animals for research, teaching and other scientific purposes. For providing optimum environment, housing, space, management and minimized stress to lab animals, this facility is provided with ventilated rooms shelves and cages etc.

The DVM degree program is designed to produce skilled Veterinary graduates. Students undergo a compulsory internship program in final semester envisaging on the professional training in public and private sectors. Departments of the faculty have well established undergraduate labs and veterinary clinics for practical demonstration and hands on training of graduate students.

B.Sc. (Hons.) Poultry Science program has been designed to cater the needs of the poultry industry to produce professionals equipped with basic and applied knowledge of poultry science as per international standards. Poultry industry is the most vibrant segment of livestock sector with considerable contribution in national economy. Its transformation from conventional to Hi-Tech environment controlled housing and management system requires highly skilled manpower. Students of B.Sc. (Hons.) Poultry Science are being trained specifically to meet the requirements of poultry industry in the area of poultry nutrition, housing and management, breeding, genetics, poultry processing, marketing and its waste management. These graduates will be capable to tackle the problems and issues of poultry industry to ensure the growth and development of poultry entrepreneurship.

Faculty has highly qualified, competent and experienced faculty members who are actively involved in capacity building of the students. Passed out graduates from this faculty have shown considerable contribution in their professional life. The excellence in the research and professional aptitude helps to impart technical knowledge and skill development of M.Phil and Ph.D. scholars with multidisciplinary approach to address complex problems of veterinary and biomedical science in their fields. Para-Veterinary School, FVS offers 2 years Livestock Assistant Diploma (LAD) course along with other short courses related to animal health and production. The Horse Riding School has also been established to train the students and equestrians in the region.

Mission

Striving to produce quality veterinarian and to meet the emerging demands of veterinary profession

Objectives

- 1) To produce professionally skilled manpower for sorting and solving husbandry & health problems of livestock and poultry industry to cope up national and international needs.
- 2) To improve the status in multidisciplinary fields of veterinary sciences and to set innovative trends in veterinary profession.
- 3) To strengthen the linkages between the professionals and stakeholders by effective technology transfer.

Faculty Library

The Faculty has a fully air conditioned library. The library contains about 1700 books covering the basic and advanced subjects of Veterinary Sciences including Anatomy, Physiology, Biochemistry, Pharmacology, Microbiology, Pathology, Parasitology, Epidemiology, Molecular biology, Biotechnology, Poultry production, Animal breeding and Genetics, Livestock management, Animal nutrition, Animal welfare, Theriogenology, Medicine and Surgery. Faculty library is serving as an

excellent academic resource to uplift the veterinary education and research by providing latest journals and literature to the students and faculty.

FVS Director Student Affairs (DSA)

The faculty DSA is a position under the office of Dean-FVS for coordination and liaison of the students with the University DSA. Two faculty DSA (male and female) are officiating to address the problems and different issues of the students at faculty level. They work for maintenance of discipline and to provide conducive environment for the students at the faculty. Further, to strengthen the interaction with students, each class/session has a class advisor who is responsible to extend facilitation for students during their studies at campus in collaboration to the faculty DSA. Moreover, students have free access to the office of respective advisors /DSA and can freely discuss their issues. A Student Counter is available for dealing of student's matters in this regard. The faculty DSA office /student counter facilitate the students for the following important activities.

- Students enrollment formalities
- Guidelines and queries related to scholarships
- Issuance of University Student ID cards
- Students registration with Pakistan Veterinary Medical Council (PVMC)
- Addressing day to day problems/issues of students
- Issuance of character certificates
- Arranging co-curricular and extra curricular activities
- Organizing students study tours
- Students Sports activities at faculty level

FVS Examination Cell

FVS Incharge Examinations is working under the office of Dean-FVS to coordinate with Controller of Examinations, Bahauddin Zakariya University Multan in order to ensure the

quality and conduct of Examination at Undergraduate and Postgraduate levels along with different short courses and diploma programs offered by the Faculty of Veterinary Sciences, BZU Multan keeping in view the rules and regulations of Semester and Annual Examination systems. This office deals with the matters of students of Faculty of Veterinary Sciences relating to the course enrollment, issuance of date sheet, conduct of Examinations, entry of results in the Centralized University Examination System (CUESys), Notification of Results, and processing/ Issuance of Detailed Marks Sheets/ Provisional Certificates/Diploma/ Degrees *etc.*

Para-Veterinary School

Para-veterinary school was established in 2016 under the umbrella of Faculty of Veterinary Sciences, BZU Multan for training of the manpower in the livestock and poultry sector to assist the qualified veterinarians and animal production specialists in the region. Many rural areas are characterized by limited or no accessibility to veterinary services. Para-veterinary School is actively involved to bridge the gap in professional services of a veterinarian by enabling more people to access necessary information and services in order to increase the livestock productivity. The manpower trained through different short term programs are not a qualified veterinarian but they have awareness about animal health care and management system. They may involve community in the livestock related activities and may have a substantial impact on livestock morbidity and mortality through the treatment or prevention of a limited range of animal health problems.

Para-veterinary school offers different diploma courses including

- i. Two years Livestock Assistant Diploma (LAD)
- ii. One-year Diploma of Environmental Control Shed Management
- iii. Diploma of Poultry Assistant
- iv. Artificial Insemination Diploma
- v. Dairy Herd Management Diploma

Horse Riding School

The relationship of horses with human life is well established from last many decades. The horses are used commonly for transportation, communication, agriculture, trade, commerce, pleasure, sport, competition, and recreational purposes along with a symbol of status and power in the society. Horse with excellent pecking order in all animals and learned subordination allowed man to become its boss and teacher. The biomechanics of limbs allow horse to be an efficient and effective mover along with its conformation giving man a comfortable place to sit making horse riding a pleasurable hobby. The people of southern Punjab have great affection with Horse breeding and its use in different type of sports. Keeping in view the demand and interest of the community, Faculty of Veterinary Sciences has established a Horse Riding School to train the equestrians of the University to participate in different national/international horse riding games including Polo, Tent Pegging and horse race *etc.* for recognition of university at national/international forums. It will also serve an excellent facility to train the general public from Southern Punjab for horse riding and related sports.

Laboratory Animal House Facility

An animal house facility has been established at Faculty of Veterinary Sciences to house the experimental animals like, rodents, poultry and rabbits for facilitation of students in research and teaching. The animal house facility uplifts the research and academic activities in the emergent fields of Veterinary Sciences including toxicology, molecular biology and diagnostics. This facility is dedicated for provision of healthy environment for laboratory animals and supporting the investigators for ethical usage of laboratory animals for research activities in accordance with the guidelines of animal welfare and ethics committee of the FVS. Qualified faculty members are always at hand to assist in research activities. Salient features of this facility are:

- i. Handling and care of laboratory animals to implement animal welfare ethics and to reduce the risk of zoonotic pathogens.

- ii. Quality husbandry practices for care of laboratory animals
- iii. Education and training of students, staff and researchers to promote accountable use of laboratory animals for the benefit of mankind.

Facilities Available

- Environment & temperature control for light and dark periods in animal house facility for better and reproducible findings of the research trials.
- Provision of separate housing facility for different species to minimize the anxiety, behavioral and physiological changes and to prevent interspecies transmission of disease.
- Quarantine room for control of infections.
- Cages for rearing rat, mice and Guinea pig.
- Feed Storage Room.

Prof. Dr. Sikandar Hayat Auditorium

FVS has established an auditorium with a capacity of more than 350 seats. It has been named as Prof. Dr. Sikandar Hayat Auditorium to pay homage to the services of the founding Dean Faculty of Veterinary Sciences, B.Z. University, Multan, Prof. Dr. Sikandar Hayat. The facility is being used for organizing academic and other scholarly activities of the faculty and the University.

Department of Biosciences

Established

2015

Chairman**Prof. Dr. Faqir Muhammad**

Introduction

The Department of Biosciences was established in 2015 under the umbrella of Faculty of Veterinary Sciences. Department is at the core of basic disciplines of DVM; following are five basic sections of the department

- Anatomy
- Histology
- Physiology
- Pharmacology
- Biochemistry
- Statistics/Mathematics

Department is engaged in teaching basic courses of above-mentioned subjects to DVM students. Section of Anatomy and Histology covers the normal body structures and their association between body organs and systems. The Department is striving to provide/impart basic knowledge of these disciplines like structural and functional studies at macroscopic and microscopic level (Gross anatomy, Comparative Anatomy, Histology of normal tissues, Embryology and Cell Biology).

The Section of Physiology, Biochemistry & Pharmacology encompasses study of biochemical reactions, normal body functions, drug composition and properties, their synthesis, dosage design and effect of drugs on biological systems. The description of normal functions of the animal body ultimately providing a way to DVM students to formulate and prescribe drugs for the treatment of different maladies in veterinary practice/profession. Statistics/Mathematics discipline teaches students about various statistical applications in Biomedical research

The department has well established labs of each subjects decorated with all essential equipments for hands on training of undergraduate students. Recently, department offering M.Phil program in Pharmacology and Toxicology.

Facilities Available

- Preparation of articulated skeletons and loose bones
- Preparation of histological slides
- Histomorphometry of organs and bones
- Well-equipped laboratories for Anatomy, Histology, Physiology and Pharmacology/Toxicology

Research Groups

- Pharmacokinetics & Toxicity of xenobiotics
- Nanomedicine
- Histomorphometry of bones and organs
- Oxidative stress

Faculty

Professor

- Prof. Dr. Faqir Muhammad
Chairman

Assistant Professor

- Dr. Muhammad Abdul Basit; PhD
- Dr. Muhammad Usman Saleem; PhD
- Dr. Muhammad Usman; PhD (OPS)

Lecturers

- Mr. Muhammad Arshad Javid; M.Phil (On Study Leave)
- Dr. Riffat Ayesha; PhD
- Mr. Hafiz Muhammad Saif-ur-Rehman; M.Phil (On Study Leave)
- Ms. Najma Khan; M.Phil (on study leave)
- Mr. Hafiz Umer Farooq; M.Phil (On Study Leave)

Academic Program

M.Phil (Pharmacology & Toxicology)

Accredited with PVMC (Pakistan Veterinary Medical Council)

Eligibility Criteria for M.Phil Program

i M.Phil (Pharmacology and Toxicology)

DVM, MBBS, BDS, B.Sc (Hons) A.H., BS (Hons)/BS Animal Sciences, BS Physiology, BS (Hons) Applied Microbiology/BS Microbiology, BS (Hons) Nursing, BS (Hons)/BS Environmental Sciences, BS (Hons)/BS Biochemistry, BS (Hons) Medical Laboratory Technology, BS Forensic Science, BS Botany and other relevant degrees with basic courses of Pharmacology and Toxicology in their Undergraduate degree programs.

Department of Pathobiology

Established

2015

Academic programs

Undergraduate Degree Program

i) BS in Biomedical Sciences (Morning & Evening) 4 Years Degree Program

Recognized by HEC, Govt. of Pakistan

Postgraduate Degree Programs

i) M.Phil and Ph.D in Parasitology

ii) M.Phil and Ph.D in Pathology

iii) M.Phil and Ph.D in Microbiology

Chairman

Dr. Atif Nisar Ahmad

Introduction

The Department of Pathobiology was established in August, 2015 under the umbrella of Faculty of Veterinary Sciences. Pathobiology is a basic and fundamental segment of FVS and comprises of three major sections including;

- Parasitology
- Microbiology
- Pathology

The Department is committed to providing professional skills and technical knowledge relevant to veterinary sciences and animal welfare to undergraduate and postgraduate students. Research activities being conducted in the department address complex problems in biomedical and veterinary sciences through its multidisciplinary approach. Research emphasizes multi-host disease systems, with the goal of improving animal health at the individual and population levels in a broad social and environmental context. The excellence in professional expertise of the students is generated through innovative teaching, learning and laboratory provision, which enables graduates at the forefront of veterinary and animal sciences. The Department of Pathobiology is actively engaged in research, teaching, and implementation of modern diagnostic tools and advanced molecular techniques for the diagnosis, treatment, control and immunoprophylaxis of contagious diseases of livestock and poultry.

Facilities Available

The Department has specialized labs for Microbiology, Pathology, Parasitology disciplines including Bacteriology & Mycology, Virology & Immunology, Clinical Pathology, Histopathology, Epidemiology & Chemotherapy, Molecular Parasitology, Immunoparasitology and One Health Research Lab. Additionally, two commercial labs viz. University Diagnostic Lab. and Prof. Dr. Masood Akhtar Hi-Tech Lab have also been developed by the department. All the labs are equipped with sophisticated equipment or advanced R&D activities.

Prof. Dr. Masood Akhtar Hi-Tech Laboratory

Recent advancements in molecular biology/biotechnology have provided tremendous insights for disease diagnosis and significantly advanced the diagnostic capabilities since last few years. To effectively utilize and transform these modern/latest diagnostic tools and techniques in field application, A well-equipped Hi-Tech Laboratory has been recently established in the Department of Pathobiology. This lab has been named as "Prof. Dr. Masood Akhtar Hi-Tech Laboratory" by university administration in recognition to the services of Prof. Dr. Masood Akhtar (Former Dean, Faculty of Veterinary Sciences, BZU Multan) in veterinary profession and development of veterinary faculty at BZU-Multan and his sincere efforts for recognition of FVS-BZU at national and

international level. The lab is equipped with standardized techniques/ protocols and comprised of following three sections:

i. Molecular Biology Section: The molecular section of the lab offers rapid and highly sensitive genomic detection of pathogens for diagnosis of infectious diseases using Conventional and Real Time PCR.

ii. Chromatographic Section: This section has facilities for qualitative and quantitative analysis of intoxicants, drugs/chemicals important for animal/poultry health care system using High Performance Liquid Chromatography (HPLC).

iii. Microscopy Section: This section extends support for demonstration of different cellular abnormalities and inclusions using state of the art immunofluorescence and histopathological facilities with the help of latest inverted and Fluorescence Microscopy facilities with live CCD camera.

Livestock and poultry sector is the major component of agriculture and playing a pivotal role in the national economy even in the presence of different constraints. Lack of accurate disease diagnosis and awareness to use quality input services (feed/supplementation/medicine) is one of the major constraints in livestock production. Prof. Dr. Masood Akhtar Hi-Tech Laboratory is a valuable platform in this regard not only for academicians, researcher and students but also for field veterinarians through hands on training of different Hi-tech equipment, interpretation of results and their field application to provide timely disease diagnosis, its cure and prevention in order to maximize the production and safeguarding the interest of farmers and national economy.

University Diagnostic Laboratory (UDL)

Appropriate and timely diagnosis of a disease can ensure successful treatment of any ailment. Keeping in view, the demand of livestock and poultry farmers of Southern Punjab and to provide hands on training to the veterinary graduates, UDL was established in 2015. Within short period, UDL emerged as a commercial entity providing an array of diagnostic tests which are based on quality and cost effective testing to enhance the production potential of livestock and poultry in the region. The UDL is also recognized as analyst institution of Livestock and Dairy Development Department Government of the Punjab. Diagnostic services include microscopy, serology, serum biochemistry, histopathology and molecular diagnostic techniques for different diseases as per International Standard. The laboratory is equipped with highly sophisticated diagnostic tools for hematology, cytology, urinalysis, ELISA testing, PCR, necropsy examination, environmental testing, culture sensitivity and rapid plate agglutination test etc. Diagnostic Lab is run by qualified veterinary professionals with diverse expertise in animal disease diagnosis and health monitoring.

Apart from providing diagnostic and animal healthcare facilities, UDL is also providing advisory/consultative services to the poultry/livestock stakeholders. UDL is an excellent source for the training of undergraduate and postgraduate students to learn the advanced knowledge in veterinary diagnostics.

Facilities Available at UDL

- Consultative and Advisory services for Diagnosis of veterinary Diseases
- Complete Blood Count (CBC) with Hematology analyzer
- ELISA testing for Livestock and Poultry Diseases
- HA/HI test for Newcastle disease
- HA/HI test for Avian Influenza disease
- Detection of *Salmonella pullorum* and *Salmonella gallinarum* (RPA-SP)
- Detection of *Mycoplasma gallisepticum* (RPA-MG)
- Detection of Endoparasites (Fecal examination)

- Detection of Ectoparasites (Skin Scrapping)
- Blood test for Haemoparasite
- Urinalysis
- Surf Field Mastitis test
- Milk testing with Milk Analyzer
- Infectious disease diagnosis including Brucellosis and Tuberculosis
- Antibacterial Susceptibility (Culture sensitivity test)
- Liver Function Test (Alkaline phosphatase, ALT, AST, Billirubin)
- Renal Function Test (Serum/plasma creatinine, Blood urea nitrogen)
- Total Serum/Plasma Protein/ Mineral Profiling
- pH of water
- Plate exposure for bacteria (Environmental testing)/Swab Testing
- Necropsy examination of poultry
- Visit to poultry farm for Disease investigation
- Necropsy examination of small animals
- Necropsy examination of large animals
- Diagnosis of venereal diseases in bovine

Research Groups

- Zoonoses and One Health
- Immunomodulation and disease control
- Toxicopathology
- Epidemiology and chemotherapy
- Immunology and vaccination

Eligibility Requirements for under- and post-Graduate Degree Programs

Undergraduate Degree Program

i) BS in Biomedical Sciences:

The candidates who have passed their Intermediate Examination (F.Sc. Pre Medical) OR

equivalent from a recognized Board are eligible to apply. The candidates who have done "O level"

and "A level" are required to submit IBCC equivalence certificate at the time of submission of application.

Determination of Merit: The merit will be determined as per policy formulated by the University

Postgraduate Degree Program

i) M. Phil in Parasitology:

a. DVM / MBBS / BDS / BS Zoology / M.Sc. Zoology / BS Applied Microbiology / BS Microbiology / BS Microbiology and Molecular Genetics / Biomedical Sciences / Pharm-D / BS Medical Lab Technology (MLT) / BSc(Hons.) Animal Husbandry / BSc (Hons.) Animal Sciences / BSc (Hons.) Poultry Science / BSc (Hons.) Health Sciences or equivalent degree programs
OR

b. Doctor of Nutrition and Dietetics (DND) / BSc (Hons.) Human Nutrition and Dietetics / BSc (Hons.) Nursing or equivalent degree program subject to qualifying minimum 06-09 credit hours deficiency course(s) of level 6.

ii) M. Phil in Pathology:

a. DVM / MBBS / BDS / BS Medical Lab Technology (MLT) / BS Biomedical Sciences / Pharm-D / BSc (Hons.) Allied Health Sciences / BSc(Hons.) Nursing or equivalent degree programs.
OR

b. BS Applied Microbiology / BS Microbiology / BS Microbiology and Molecular Genetics / Doctor of Nutrition and Dietetics (DND) / BSc(Hons.) Human Nutrition and Dietetics / BSc(Hons.) Animal Husbandry (AH) / BSc(Hons.) Animal Sciences / BSc(Hons.) Poultry Science or equivalent degree program subject to qualifying minimum 06-09 credit hours deficiency course(s) of level 6

iii) M. Phil in Microbiology:

a. DVM / MBBS / BDS / BS Applied Microbiology / BS Microbiology / BS Microbiology and Molecular Genetics or equivalent degree programs
OR

b. BS Biotechnology / BSc (Hons) Agri. Biotechnology / BS Bioinformatics / Doctor of Nutrition and Dietetics (DND) / BSc(Hons.) Human Nutrition and Dietetics / Pharm-D / Medical Lab Technology (MLT) / BSc(Hons.) Animal Husbandry (AH) / BSc(Hons.) Animal Sciences / BSc(Hons.) Poultry Science / BSc (Hons.) Health Sciences / BSc (Hons.) Nursing / BS Food Technology / BS Environmental Sciences / BS Home Economics (Food and Nutrition) or equivalent degree programs subject to qualifying minimum 06-09 credit hours deficiency course(s) of level 6

iv) PhD in the subject of Parasitology:

a. M.Sc. (Hons.) / M. Phil in Parasitology / Veterinary Parasitology / Microbiology Pathology / Veterinary Sciences / Zoology
OR

b. Molecular Biology / Biotechnology / Medical Sciences / Allied Health Sciences or equivalent degree programs subject to deficiency courses as specified in Intradisciplinary Qualifications in HEC GEC Policy-2023

v) PhD in the subject of Pathology:

a. M.Sc.(Hons)/MS/MPhil degree in Pathology / Veterinary Pathology / Medical Lab Technology / Microbiology / Parasitology / Veterinary Sciences / Epidemiology and Public Health
OR

b. M.Sc.(Hons)/MS/MPhil degree in Molecular Biology / Biotechnology / Medical Sciences / Allied Health Sciences or equivalent degree program as determined by

the BOS of Department with deficiency courses, if needed as specified in Intradisciplinary Qualifications in HEC GEC Policy-2023

vi) PhD in the subject of Microbiology:

a. M.Sc. (Hons)/M. Phil in Microbiology / Pathology / Parasitology / Clinical Medicine and Surgery / Epidemiology and Public Health / Biotechnology / Veterinary Sciences / Medical Sciences / M. Phil in MLT / M. Phil DND / M.Phil Biotechnology / M.Phil Molecular Biology or equivalent degree programs subject to deficiency courses as specified in Intradisciplinary Qualifications in HEC Graduate Education Policy-2023

Faculty

Professor

- Dr. Muhammad Irfan Anwar; PhD

Associate Professor

- Dr. Atif Nisar Ahmad; PhD
- Dr. Muhammad Raza Hameed; PhD
- Dr. Mian Muhammad Awais; PhD

Assistant Professor

- Dr. Muhammad Irfan Ullah; PhD
- Dr. Sheraz Ahmed Bhatti; PhD
- Dr. Muhammad Akbar Shahid; PhD
- Dr. Irtaza Hussain; PhD

Department of Livestock and Poultry Production

Established

2015

Academic Programs

- Postgraduate Degree Programs
- M.Phil (Animal Breeding & Genetics)
 - M.Phil (Animal Nutrition)

Chairman

Dr. Riaz Hussain Mirza

Introduction

Department of Livestock & Poultry Production is a multi-disciplinary compilation of different sections that cover the production aspects of the Veterinary & Animal Sciences. Various sections of the department include:

- Animal Breeding & Genetics
- Animal Nutrition
- Livestock Management
- Poultry Production
- Wildlife & Fisheries

This department is engaged in imparting the knowledge of livestock and poultry production and covers all the aspects of management including housing, feeding, breeding, fodder production, record keeping and labour management. The students have been provided the learning opportunities regarding the modern husbandry practices related to dairy animal production, fattening of cattle and buffalo calves, small ruminant (goat and sheep) production, Broiler, Layer & Quail production besides equine production and management.

Animal Breeding & Genetics section furnishes latest knowledge and imparts training to recognize animal genetic resources of Pakistan and to improve the productivity of various livestock species by using the tools of genetics and animal breeding.

Livestock Management section trains the students for efficient management of livestock farms including dairy, fattening, sheep & goat, and stud farms.

Animal Nutrition section accomplishes the training of students in feed formulating for various livestock species, feed resources evaluation and laboratory analysis for the improvement of feeding practices.

Poultry Production section provides hands on training to the students through broiler management at a conventional farm and also provides chemical free broiler meat to the community. The section is maintaining a Quail breeding flock. For practical demonstration, a modern fully equipped environmentally controlled layer house (fully automatic feeding, egg collection and removal of fecal material) and a small feed milling unit have also been set up at FVS.

The Wildlife and Fisheries section provides modern knowledge to the students about wild life and commercial fish farming.

Research Groups

- Quantitative genetics and applied biometry
- Phenotypic camelid characterization

Faculty

Associate Professor

- Dr. Abdul Waheed; PhD
- Dr. Riaz Hussain Mirza; PhD
- Dr. Asim Faraz; PhD

Assistant Professor

- Dr. Hafiz Muhammad Ishaq; PhD
- Dr. Abu Bakar Sufyan; PhD
- Dr. Muhammad Jamshed Khan; PhD
- Dr. Abdur Rauf Khalid; PhD

Lecturer

- Mr. Ahsan Fayyaz; M.Phil
- Mr. Ahsan Akram; M.Phil
- Mr. Muhammad Shoaib Azeem; M.Phil

Eligibility requirements for Post Graduate Degree Program

- M.Phil (Animal Breeding & Genetics)
Category-A (Basic Academic Qualification): DVM/B.Sc (Hons.) A.H., B.Sc (Hons.)/ BS Animal Science/ Dairy Science, B/Sc (Hons.)/BS in Poultry Sciences.
Category-B (Intra-disciplinary Qualification): B.Sc (Hons.)/BS in Biological Sciences/Life Sciences/ Agricultural Sciences/Biotechnology/Food Sciences/Dairy Technology or equivalent. The Candidates with qualifications this category shall require to take 6-9 credit hours of deficiency courses of level-6.

- M.Phil (Animal Nutrition)
Category-A (Basic Academic Qualification): DVM/B.Sc (Hons.) A.H., B.Sc (Hons.)/ BS Animal Science/ Dairy Science, B/Sc (Hons.)/BS in Poultry Sciences.
Category-B (Intra-disciplinary Qualification): B.Sc (Hons.)/ BS in Biological Sciences/Life Sciences/ Agricultural Sciences/Biotechnology/Food Sciences/Dairy Technology or equivalent. The Candidates with qualifications this category shall require to take 6-9 credit hours of deficiency courses of level-6.

Determination of Merit

The eligibility for Admission and Merit will be determined according to the criteria laid down by the University

Department of Clinical Sciences

Established 2015
Chairman Prof. Dr. M. Saleem Akhtar
Official Email Address chairmandcs@bzu.edu.pk

Introduction

The Department of Clinical Sciences is a leading academic and clinical unit committed to excellence in veterinary education, clinical training, research innovation, and professional veterinary services. Through its modern Veterinary Teaching Hospital and advanced laboratories, the department integrates theory with intensive hands-on training to produce highly competent veterinary graduates and specialists.

The department comprises four major academic sections and a modern Veterinary Teaching Hospital:

1. Medicine

The Medicine Section provides comprehensive diagnostic, therapeutic, preventive, and extension services for livestock and companion animals. This section provides services in core areas including diagnosis and medical management of infectious and non-infectious diseases, herd health planning and preventive medicine, clinical case management and supportive therapy, ambulatory and field-based veterinary services, farmer advisory and outreach programs. The section plays a central role in strengthening livestock health systems and improving regional animal productivity.

2. Surgery

The Surgery Section operates well-equipped small and large animal operation theatres with modern surgical infrastructure and providing services in core areas including soft and hard tissue surgery, orthopedics, Fracture fixation and management, advanced anesthesia and monitoring systems, and digital radiography (X-ray facility). A dedicated Farrier Unit provides specialized training in hoof trimming, corrective shoeing, and equine foot care. Students are trained in surgical decision-making, clinical judgment, and problem-solving skills aligned with international professional standards.

3. Theriogenology & Reproductive Biotechnology

The Theriogenology Section represents a flagship strength of the department, combining academic excellence with technological leadership in reproductive biotechnology. This section has core areas of research and services in the fields including reproductive physiology, veterinary obstetrics and gynecology, andrology, infertility diagnosis and management, estrus synchronization programs, assisted reproductive technologies (ARTs). The section has introduced and institutionalized advanced reproductive technologies in small and large ruminants, including, Laparoscopic Artificial Insemination (LAI), Ultrasound-guided Ovum Pick Up (OPU) and Embryo Transfer (ET) programs. These innovations have significantly contributed to genetic improvement, increased twinning rates, and enhanced livestock productivity.

3.2 Semen Analysis & Cryopreservation Laboratory (SA&CL)

The Semen Analysis & Cryopreservation Laboratory (SA&CL) is a state-of-the-art facility serving South Punjab. The laboratory is the reference laboratory of the Livestock Breeding Services Authority (LBSA), Government of the Punjab, responsible for 1) Quality assurance

of frozen semen marketed by private and public sector companies. 2) Regulatory semen evaluation and certification. 3) Compliance testing for breeding programs. The laboratory maintains advanced cryogenic storage systems (-196°C) and modern diagnostic and analytical equipment.

3.3 IVF & Embryo Biotechnology Laboratory

The IVF & Reproductive Biotechnology Laboratory supports advanced embryo production and genetic improvement programs. The laboratory plays a key role in postgraduate training, fertility enhancement programs, and elite germplasm multiplication initiatives.

4. Epidemiology & Public Health

The Epidemiology & Public Health Section focuses on disease surveillance, preventive strategies, and zoonotic risk management. This section bridges animal health, food safety, and public health systems to support sustainable livestock development.

5. Veterinary Teaching Hospital (VTH)

The Veterinary Teaching Hospital serves as the clinical backbone of the department. The Hospital has following units.

- Out Door Clinic
- Surgery Clinic
- Theriogenology Clinic
- Pet Center

The hospital also supports extension and ambulatory services in collaboration with the Livestock & Dairy Development Department, Government of the Punjab.

Faculty

Professor

- Prof. Dr. Tanveer Ahmad; PhD
- Prof. Dr. M. Saleem Akhtar; PhD

Associate Professor

- Dr. Ejaz Ahmad; PhD
- Dr. Saeed Murtaza; PhD

Assistant Professor

- Dr. Abdul Asim Farooq
- Dr. Amjad Ali
- Dr. Nabeel Ijaz
- Dr. Faisal Ayub Kiani (OPS)
- Dr. Muhammad Rizwan (OPS)

Lecturer

- Mr. Maqbool Hussain Shah; M.Phil (On Study Leave)
- Mrs. Sidra Saher; M.Phil

Programs

The Department is offering two postgraduate programs

1. M. Phil Theriogenology
2. M. Phil Clinical Medicine and Surgery

Eligibility:

DVM from HEC recognized and PVMC accredited college/university

Directorate of Experimental Livestock Farms

Established

2015

Director

Dr. Mian Muhammad Awais

Introduction:

Faculty of Veterinary Sciences, BZUniversity, Multan has established state-of-the-art Experimental Livestock and Poultry Farms under the Directorate of Experimental Livestock Farms for demonstration and hands-on-training of students of DVM, BSc (Hons.) Poultry Science, Livestock Assistant Diploma and other short-term courses. The Farms also serve as an excellent resource for research purpose by Faculty Members and Postgraduate students of different departments of FVS.

Experimental Units

The Experimental Livestock and Poultry Farms have following specialized sections:

- Experimental Dairy Farm
- Milking Parlor with Milk Storage Room
- Fattening Farm
- Sheep & Goat Sheds
- Stud Farm
- Camel Shed
- Horse Riding School
- Aviary and Conventional Poultry Sheds
- Environment Controlled Poultry House
- Experimental Feed Milling Unit
- Experimental Shed equipped with crushes for clinical practices
- Student Demonstration Shed and Hall
- Labor Quarters

At Experimental Livestock Farms more than one hundred heads of experimental animals of different species have been raised for hands-on-training of the students to equip them with all the essential skills regarding various farm practices to produce quality veterinarians and successfully run the livestock business as an entrepreneurship. Dairy Farming is the most specialized component where students are trained for profitable dairy farming so that they may play their role in the economic growth of the country by employing emerging and innovative technologies to uplift the dairy industry. Rearing the male calves for beef production and economical use of resources for fattening of surplus calves is another important area for the training of students. Equine and camel handling and rearing, specially horses, is one of the main focus of DVM students. The

small ruminants (sheep and goat) section has been fully established for demonstration of various husbandry practices as per international standards to enhance the mutton production in the country. Fodder is the most essential requirement for any livestock rearing facility and training of students regarding production of various perennial and seasonal fodder crops for feeding of experimental animals is one of the main targets of this directorate. For the purpose, an area of 12 acres has been allocated around the farms on which students are trained about sowing and cultivation of different fodders to meet the feeding requirements of different animals. Additionally, an area of 5 acres has also been developed as a pasture for grazing of experimental animals. The Farm has been fully mechanized in terms of agricultural machinery including tractor, hydraulic trolleys, fodder cutter, milking machine, cultivators, rotavator, rear blades and ditcher etc.

Poultry farming has been shifted from conventional to modern environment-controlled poultry housing systems. For this purpose, a fully automated state-of-the-art environment-controlled poultry house has been developed for rearing of laying hens. It is very helpful for the training of students of BSc (Hons.) Poultry Science in addition to the students of DVM for rearing of poultry birds on modern lines with minimal losses and high profitability.

A focus on feed processing and production is another important aspect of DVM and BSc (Hons.) Poultry Science degree programs. A feed milling unit with feed mixing capacity of 0.5 ton per batch has also been installed at Directorate of Experimental Livestock Farms for this purpose.

Staff

Director, Experimental Livestock Farms

- Dr. Mian Muhammad Awais; PhD
Associate Professor

Incharge, Experimental Livestock Farms

- Dr. Riaz Hussain Mirza; PhD
Associate Professor

Manager, Poultry Farms

- Dr. Muhammad Jamshed Khan; PhD
Assistant Professor

Manager, Sheep/Goat Farms

- Mr. Ahsan Fayyaz; M.Phil
Lecturer



Prof. Dr. Muhammad Riaz
Dean

Faculty of Food Science & Nutrition



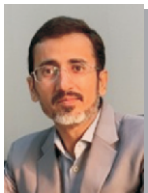
Prof. Dr. Muhammad Riaz

Department of
Food Safety & Quality Management
Chairman



Dr Khurram Afzal

Department of Human Nutrition
Chairman



Dr. Tariq Ismail

Department of Food Science & Technology
Chairman



Dr. Aneela Hameed

Department of Animal Food Products Technology
Chairperson

Department of Human Nutrition

Introduction

Faculty of Food Science and Nutrition formerly, the Institute of Food Science and Nutrition was established in 2008. Just in a very short period of 15 years, Faculty has tremendously progressed in research and academia. Currently the Faculty has divided in to four departments i.e., Department of Food Science and Technology, Department of Human Nutrition, Department of Food Safety and Quality Management, Department of Animal Food Products Technology.

Department of Human Nutrition

The Department of Human Nutrition is newly established department and offering degree program since 2015. It has been producing graduates of professional skills and quality that are serving in multispectral disciplines in the nutrition field. This department is teaching more than 600 students and it is also offering all the three-degree programs of BSc (Hons.), MPhil and Ph.D. For a long time, this department has been catering the needs of nutrition in the South Punjab and shedding the light on the value of balanced diet and its importance in alleviating the disease burden from the masses. The teaching and research environment is exceptional that focus on training of faculty members and students. Broadly, the discipline of Human Nutrition and Dietetics comprises of the following sub-fields

- a. Public Health Nutrition
- b. Human Physiology
- c. Microbiology and immunology
- d. Diet-health Linkages
- e. Community nutrition
- f. Nutraceutical and functional foods
- g. Preventive Nutrition
- h. Clinical Nutrition
- i. Medical Nutrition therapies

Objectives

- a. Provide quality education to students applying human nutrition & dietetics to the theoretical and practical aspects of the entire food chain from production to consumption
- b. To provide focused, need based knowledge and practical insight in human nutrition & dietetics.
- c. To promote interactions with other disciplines related to human nutrition
- d. Built capability of the students to individually design and conduct research projects that could build their capabilities
- e. To train students for becoming entrepreneurs in nutrition and food

- f. To enable the graduates to serve the community in addressing emerging challenges of nutrition and food safety in Pakistan
- g. To improve scientific and problem-solving skills of graduates wide a well-designed curriculum in daily life sciences

Academic Programs

The Department of Human Nutrition is offering following degree programs:

- B.Sc.(Hons.) Human Nutrition and Dietetics
- M.Sc.(Hons.) Human Nutrition & Dietetics
- Ph.D. Human Nutrition & Dietetics
- PGD in Food & Nutrition (Two Semesters)

All these programs are offered subject to the conditions and criteria duly approved by the Higher Education Commission, Board of Advanced Studies and Research, Academic Council, Syndicate & Senate.

Enrollment: See the chart at the end

Prerequisites

For B.Sc. (Hons). Human Nutrition and Dietetics

F.Sc.(Premedical/Preengineering)

A-Level

For M.Sc. (Hons.)/M. Phil. (Human Nutrition and Dietetics)

B.Sc.(Hons.) Human Nutrition and Dietetics, Doctor of Nutrition and Dietetics (DND), B.Sc. (Hons) Food Science & Nutrition, B.Sc. (4years) Home Economics (Food & Nutrition), BS Food & Nutrition (4years), B.Sc. (Hons) Food Science and Technology, MBBS/BDS.

However, one semester deficiency courses (15 credit hours) are mandatory for relevant disciplines

For Ph.D. (Human Nutrition & Dietetics)

M.Sc.(Hons.)/M.Phil.inrelevant Subject.

For PGD (Food and Nutrition)

14 years education with background in science subjects.

Faculty:

Professor

Prof. Dr. Muhammad Riaz (Dean)

Prof. Dr. M. Tauseef Sultan

Associate Professor

Dr. Khurram Afzal

(Chairman)

Assistant Professor

Dr. Adnan Amjad

Visiting Faculty

Dr. M. Usman Khalid

Mr. Abu Bakar

Mr. Talha Iqbal

Mr. Hassan Raza

Dn. Ahmad Mujtaba

Mr. Waqas Hashmi

Dn. Sidra Imtiaz

Ms. Saira Saleem

Ms. Eisha Yaqoob

Mr. Tanveer

Dn. Maria Khan

Dn. Iqra Akram

Ms. Namrah Bukhari

Admission

The following Admission Committee of the Institute has been constituted to make admissions according to the admission/merit criteria laid down by the University.

Admission Committee

Dr. Khurram Afzal (Chairman)

Prof. Dr. M. Tauseef Sultan (Member)

Dr. Adnan Amjad (Member)

Programs of Study

B.Sc. (Hons.) Human Nutrition & Dietetics (Morning/Evening Programs)

In order to generate skilled human resource capable of addressing nutritional problems of communities, Department of Human Nutrition has initiated a 4-year undergraduate degree program in Human Nutrition & Dietetics since 2015. B.Sc. (Hons) Human Nutrition & Dietetics is offered both as morning and self-support (evening) program on regular basis.

Eligibility:

An applicant seeking admission in B.Sc. (Hons.) Human Nutrition & Dietetics must fulfill the following eligibility requirements i.e., he/she should have passed the F.Sc. (Pre-medical/Pre-Engineering) or A-Level with minimum 50% marks.

Computation of Merit

Basic Criteria + 20 marks of Hafiz Quran (If applicable)

M.Sc. (Hons.)/ M.Phil. Programs in Human Nutrition & Dietetics (Regular/ Weekend)

The graduate students of above-mentioned program may choose the field of research according to their choice relevant to their degree program. These are evening and self-supporting programs and the conditions regarding financial liabilities laid by the University will apply. The detailed rules for these programs are available with the University and the Department.

Eligibility for M.Sc. (Hons.)/M.Phil. Programs

An applicant seeking admission in M. Sc. (Hons.) Human Nutrition and Dietetics must fulfill the above said prerequisite for each of the said program with minimum CGPA of 2.50/4.00 from a recognized University. He/she should have qualified the test equivalent to GAT (General) organized by the HEC through NTS or any other test adopted / conducted by the University.

Computation of Merit

Merit shall be determined as per following formula.

Academic qualification = 60%

GAT conducted by NTS/Departmental Test = 40% (Of the qualified score)

a) For academic qualifications of matriculation and F.Sc. every first and second division shall carry 10 and 07 points/marks, respectively.

b) For B.Sc. (Hons.) Human Nutrition and Dietetics, the credit will be determined as; 30 points for each first division and 21 points for second division

c) Ten marks will be given to each first position holder, while 08 and 05 points will be given to second and third position holder.

Selected candidates shall get themselves registered as per rules of the university.

Ph. D. Human Nutrition & Dietetics

The Department of Human Nutrition is also offering PhD Human Nutrition & Dietetics. Currently, enrolled Ph.D. scholars are doing their research work under the guidance of their respective supervisors.

Eligibility

a) An applicant seeking admission to Ph.D. in Human Nutrition and Dietetics must fulfill the following eligibility requirements:

b) He/she should have passed the M.Sc. (Hons.)/M.Phil. in the relevant subject or equivalent qualification

c) Minimum CGPA of 3.0 from a recognized University.

d) International GRE (Subject) or equivalent test passed before admission.

e) A Ph.D. Scholar is required to complete course work of up to 18 credit hours and must qualify.

All applicants have to fulfill the conditions laid by HEC from time to time.

Computation of Merit

Merit shall be determined as per following formula.

Academic qualification = 50%

GAT (Subject)/GRE (Subject) = 30%

Publications = 20%

Total = 100%

Note: This merit formula may be changed by the university at any time.

PGD (Post Graduate Diploma) in Food and Nutrition

PGD (Post graduate diploma) in Food and Nutrition is a Weekend Programme of one year (Two Semesters) duration. Institute of Food Science and Nutrition is providing flexible and conducive learning environment for professionals in the field of Food Science and Nutrition. Institute of Food Science & Nutrition plans to offer this PGD Diploma at departmental level in the days to come.

Eligibility

Scheme of Studies for all above mentioned programs are available with the institute

Department of Animal Food Products Technology

Introduction

The Department of Animal Food Products Technology, formerly the Department of Dairy Technology, was established in 2022 at the Faculty of Food Science and Nutrition, BZU. The Department of Animal Food Products Technology is the first of its kind in South Punjab, offering programs relevant to animal-based foods like milk, meat, and eggs. The Department is equipped with state-of-the-art classrooms, a wide range of scientific equipment, and facilities to develop novel food products.

Academic Programs

The Department is offering following degree programs:

1. B. Sc. (Hons) Dairy Technology
2. M. Sc. (Hons.)/M. Phil. Dairy Technology (regular)
3. M. Sc. (Hons.)/M. Phil. Dairy Technology (weekend)
4. Ph.D. Dairy Technology

All these programs are offered subject to the conditions and criteria duly approved by the Higher Education Commission, Advanced Studies and Research Board, Academic Council, Syndicate and Senate of the University.

The Department will likely to offer further two M.Sc. (Hons.) in following subjects from Fall 2023.

1. M. Sc. (Hons.)/M. Phil. Halal Food Sciences
2. M. Sc. (Hons.)/M. Phil. Meat Science and Technology

All these programs are offered subject to the conditions and criteria duly approved by the Higher Education Commission, Advanced Studies and Research Board, Academic Council, Syndicate, and Senate of the University.

Enrollment: See the relevant chart at the end

Prerequisites: For B.Sc. (Hons). Dairy Technology

F.Sc. (Pre-Medical/Pre-Engineering)/ICS, -A-Level, DAE (Food Processing and Preservation/Food Technology), ICS.

For M. Sc. (Hons). Dairy Technology
BS Dairy Technology/ B.Sc. (Hons.) (4 years) Dairy Science & Technology/ BS Dairy Science/ B.Sc. (Hons.) Food Science & Technology and B.Sc. (Hons.) Agriculture with major Food Science & Technology/ Dairy Sciences, B.Sc. (Hons.) Food Safety and

Quality Management, B.Sc. (Hons.) Human Nutrition and Dietetics, B.Sc. (Hons.) Agriculture Major Animal Sciences / Doctor of Veterinary Medicines / BS Animal Science and B. Sc. (Hons.) Home Economics or equivalent qualification.

For Ph.D. (Dairy Technology)

MS/M.Phil (2 Years) Dairy Technology, M.Sc. (Hons.) Dairy Technology/ M.Sc. (Hons.) Dairy Science & Technology/ M.Sc. Dairy Science/ M.Sc. (Hons.) Food Science & Technology and M.Sc. (Hons.) Dairy Sciences, M.Sc. (Hons.) Food Safety and Quality Management, M.Sc. (Hons.) Human Nutrition and Dietetics; M.Sc. (Hons.) Community Nutrition and Public Health; M.Sc. (Hons.) Food Microbiology; M.Sc. (Hons.) Home Economics; M.Sc. (Hons.) Food and Nutrition; M.Sc. (Hons.) Veterinary and Animal Sciences; M.Sc. (Hons.) Animal Sciences or any equivalent or relevant qualification.

Faculty:

Professor

Prof. Dr. Aneela Hameed Chairperson
Tenured

Associate Professor

Dr. Majid Hussain (Tenured)

Assistant Professor

Dr. Mamoona Amir

Visiting Faculty/Adjunct Faculty

Prof. Dr. Safina Naz

Dr. Asim Faraz

Mr. Junaid Anwar

Ms. Arish Hayat

Mr. Muhammad Usman Khan

Hamza Shafique

Admission

The following Admission Committee of the Department has been constituted to make admissions according to the admission/merit criteria laid down by the University.

Admission Committee

Dr. Aneela Hameed Chairman

Dr. Majid Hussain Secretary

Dr. Mamoona Amir Member

Admission Criteria B.Sc. (Hons.)

Eligibility

The graduates seeking admissions to PGD should must fulfill the following eligibility requirements:

- a) He/She must hold at the minimum of bachelor degree (14 years education) with science subjects.

Admission Criteria B.Sc. (Hons.)

Dairy Technology

(Morning & Evening Programs)

In order to generate skilled human resource capable of addressing problems of dairy industries, the Faculty of Food Science and Nutrition took initiative of a 4-year undergraduate degree program in Dairy Technology from the academic session 2022. The seats break up is available for this program in the prospectus at the relevant place.

Eligibility

An applicant seeking admission in B.Sc. (Hons.) Dairy Technology must fulfill the following eligibility requirements:

- a) He/she should have passed the F.Sc. (Pre-Medical/Pre-Engineering) or A- Level with minimum 45% marks.

- b) Two seats are reserved for DAE in Food Technology/Food Processing & Preservation Technology.

Computation of Merit

Basic Criteria + 20 marks of Hafize Quran (If applicable)

M.Sc. (Hons.)/M.Phil. Programs in Dairy Technology

Graduate students of above mentioned programs may choose the field of research according to their choice relevant to their degree program. These are evening and self-supporting programs and the conditions regarding financial liabilities laid by the University will apply. The detailed rules for these programs are available with the University and the department.

Eligibility for M.Sc. (Hons.)/M.Phil. Programs

An applicant seeking admission in any of the M.Sc. (Hons.) /M.Phil. programs must fulfill the above-mentioned prerequisite for each of the said programs with a minimum CGPA of 2.50/ 4.00 from a recognized University.

- a) He/she should have qualified the test equivalent to GAT (General) organized by the HEC through NTS or any other test adopted /conducted by the University.
- b) He/She should have to appear and qualify for the test arranged by the concerned department.
- c) He/she should be below the age of 45 years on the last date fixed for receipt of applications.

Computation of Merit

Merit shall be determined as per following formula.

Academic qualification	= 60%
GAT	= 40%
Departmental Test	
	100%

- For academic qualifications of matriculation and F.Sc. Every first and second division shall carry 10 and 07 points/marks, respectively.
- For B.Sc. (Hons.) Agriculture, the credit will be determined as; 20 points for each first division and 14 points for second division.
- Ten marks will be given to each first position holder, while 08 and 05 points will be given to second and third position holder.
- Selected candidates shall get themselves registered as per rules of the university

Ph.D. Dairy Technology

The Department is offering a Ph.D. Dairy Technology since its establishment. Currently, several students have been enrolled as Ph.D. scholars and are doing their research work under the guidance of their respective supervisors.

Eligibility

An applicant seeking admission to Ph.D. in Dairy Technology must fulfill the following eligibility requirements:

- He/she should have passed the M.Sc. (Hons.)/M.Phil. in the relevant subject or equivalent qualification, with a minimum CGPA of 3.0 from a recognized University.
- International GRE (Subject) or equivalent test passed before admission.
- A Ph.D. Scholar is required to complete coursework of up to 18 credit hours and must qualify.
- All applicants have to fulfill the conditions laid by HEC from time to time.

Computation of Merit

Merit shall be determined as per the following formula.

Academic qualification	= 50%
GAT (Subject)/GRE (Subject)	= 30%
Publications	= 20%
	100%

Note: This merit formula may be changed by the University at any time.

PGD (Post Graduate Diploma) in Dairy Science and Technology, and Food Microbiology (regular/weekend/regular and weekend)

The Department of Animal Food Products Technology is offering a one-year postgraduate diploma (PGD) in Dairy Science and Technology, and Food Microbiology (regular/weekend/regular and weekend). The Department is providing a flexible and conducive learning environment for professionals in the field of Dairy and meat technology.

Eligibility

The graduates seeking admission to PGD must fulfill the following eligibility requirements:

- He/She must hold at the minimum of Bachelor's degree (14 years education) with science subjects.

Scheme of Studies for all above mentioned

programs are available with the Department

Department of Food Science and Technology

Introduction

Department of Food Science and Technology is the parent department at Faculty of Food Science & Nutrition, and was established in 2013. Formerly, it had a nomenclature of Department of Food and Horticultural Sciences under the Faculty of Agricultural Sciences & Technology. The department under the dynamic leadership of the founding chairperson Prof. Dr. Saeed Akhtar has tremendously contributed towards the growth, regional and national recognition of the Food Sciences as a discipline. The department is equipped with state of the art teaching and research infrastructure and is proudly presented as the only Higher Education Institution of the country with six pilot food processing facilities including professional baking unit, mineral water production facility, juices and beverages production facility, fruits and vegetables dehydration facility, edible oil processing facility and essential oil production facility. The department has highly learned faculty with international exposure from world top ranked universities. The teaching faculty at the Department of Food Science & Technology has an excellent research profile. With the efforts of its' teaching staff, the department has cumulatively secured many competitive research grants from national and international funding agencies which worth more than 50million PKR. Leadership of the department is committed to ensure its research labs engaged in generating novel ideas and high market value solutions for the regional and national food industry. Every project being taken up at our master and doctoral level thesis is meant to satisfy current and future needs of the industry and the consumer.

Academic Programs

The Department of Food Science & Technology is offering following degree programs:

1. B.Sc. (Hons.) Food Science and Technology
2. BS (4-years) Food Business Management
3. M. Sc. (Hons.)/M. Phil. Food Science & Technology
4. Ph.D. Food Science & Technology

Future programs

1. ADS (2-years) Culinary Science & Hospitality Management

All these programs are offered subject to the conditions and criteria duly approved by the Higher Education Commission, Board of Advanced Studies and Research, Academic Council, Syndicate & Senate.

Enrollment: See the chart at the end

Prerequisites

B.Sc. (Hons.) Food Science and Technology

F.Sc. (Pre medical/Pre engineering), A-Level, and DAE (Food Sci & Tech/ Food Processing and Preservation/Food Technology.

BS (4-Years) Food Business Management

F.Sc. (Pre medical/Pre engineering), A-Level, and DAE (Food Sci & Tech/ Food Processing and Preservation/Food Technology

M.Sc. (Hons.)/M.Phil. (Food Science and Technology)

B.Sc. (Hons.) Food Science & Technology/ B.Sc. (Hons.) Agriculture major subject Food Technology

Ph.D. (Food Science and Technology)

M.Sc. (Hons.)/M.Phil. in relevant subject.

Faculty:

Professors

Prof. Dr. Riaz Ahmed Dean
Ph.D (Pak), Postdoc (USA)

Associate Professors

Dr. Tariq Ismail Chairman
Ph.D (Pak), Postdoc (Sweden)

Assistant Professor

Dr. Raheel Suleman (TTS)
Ph.D (China)
Dr. Durre Shahwar (TTS)
Ph.D (Pak)
Dr. Muhammad Qamar
Ph.D (Pak), IRSIP (Australia)

Lecturer(s)

Mr. Tanveer Aslam Gondal (Study leave)

Adjunct Faculty

Dr. Syeda Bushra Hussain Naqvi
Dr. Javeria Ahmad Khan
Dr. Ahsan Areeb
Dr. Ahmed Shahzad
Dr. Farhan Hanif
Dr. Muhammad Asif
Dr. Muhammad Amir
Dr. Adila Naseem

Visiting Faculty

Mr. M. Usman Khan
Ms. Wisha Saeed
Ms. Saima Parveen
Mr. Muhammad Usama
Mr. Moeed Tanveer
Ms. Iqra Akram
Mr. Aftab Zahoor
Ms. Attiya Arooj
Mr. Asad Ali Khan
Ms. Zarmeena Hassan
Ms. Sadaf Amjad

Mr. Mumtaz Ahmad
Mr. Muhammad Naeem

Admission

The following Admission Committee of the Department has been constituted to make admissions according to the admission/merit criteria laid down by the University.

Admission Committee

Dr. Tariq Ismail Chairman
Dr. Durre Shahwar Member

Admission Criteria

B.Sc.(Hons.) Food Science and Technology

(Morning & Evening Programs)

B.Sc. (Hons.) Food Science and Technology (4-years degree program) was started by the Department in 2013 on self-support basis. In addition to this, Morning program on regular basis has also been started from the session 2014. The seats break up is available for this program in the prospectus at the relevant place.

Eligibility

An applicant seeking admission in B.Sc. (Hons.) Food Science and Technology must fulfill the following eligibility requirements:

- a) He/she should have passed the F.Sc. (Pre-medical/Pre engineering) or A-Level with minimum 50% marks.
- b) Two seats are reserved for DAE in Food Technology/ /Food Processing & Preservation Technology

Computation of Merit

Basic Criteria + 20 marks of Hafiz Quran (If applicable)

BS Food Business Management

The program aims at developing skilled human resource with professional competency in food plant operational systems, food manufacturing process management, food quality assurance, research and development, food supply chain management, food entrepreneurship development, business management, food marketing, finance and the human resource management.

Eligibility

- a) The Candidates must have passed intermediate (Pre-Medical/ Pre-Engineering) with at least 45% marks in aggregate to get eligible for submitting application.

- b. The Candidates who have passed DAE in Food Technology, Food Processing or similar nomenclature with minimum of 3.0 CGPA or 65% aggregate score.
- c. The candidates who have done “O – level” and “A – level” are eligible to apply subject to provision of IBCC equivalence certificate indicating at least 45% score in aggregate

- iii. 10 marks will be given to each first position holder, while 08 and 05 points will be given to second and third position holder.
- iv. Selected candidates shall get themselves registered as per rules of the university.

M.Sc. (Hons.)/M.Phil. Programs in Food Science & Technology

Graduate students of above mentioned programs may choose the field of research according to their choice relevant to their degree program.

These are evening and self-supporting programs and the conditions regarding financial liabilities laid by the University will apply. A separate advertisement will appear in national press for admission to M.Sc. (Hons.)/M.Phil. The detailed rules for these programs are available with the University and the Institute.

Eligibility for M.Sc. (Hons.)/M.Phil. Programs

An applicant seeking admission in any of the M. Sc. (Hons.) /M. Phil. programs must fulfill the above said prerequisite for each of the said program with minimum CGPA of 2.50/4.00 from a recognized University.

- He/she should have qualified the test equivalent to GAT (General) organized by the HEC through NTS or any other test adopted /conducted by the University.
- He/She should have to appear and qualify the test arranged by the concerned department.
- He/she should be below the age of 45 years on the last date fixed for receipt of applications.

Computation of Merit

Merit shall be determined as per following formula.

Academic qualification	= 60%
GAT conducted by NTS/ (Of the qualified score)	= 40%
Departmental Test	_____
	100%

- For academic qualifications of matriculation and F.Sc. every first and second division shall carry 10 and 07 points/marks, respectively.
- For B.Sc. (Hons.) Agriculture, the credit will be determined as; 20 points for each first division and 14 points for second division.

Ph.D. Food Science & Technology

The Department of Food Science and Technology is offering Ph.D. Food Science and Technology since its establishment. Currently, many students have been enrolled as Ph.D. scholars and are doing their research work under the guidance of their respective supervisors.

Eligibility

An applicant seeking admission to Ph.D. in Food Science and Technology must fulfill the following eligibility requirements:

- He/she should have passed the M.Sc. (Hons.)/M.Phil. in the relevant subject or equivalent qualification, with minimum CGPA of 3.0 from a recognized University.
- International GRE (Subject) or equivalent test passed before admission.
- A Ph.D. Scholar is required to complete course work of up to 18 credit hours and must qualify.
- All applicants have to fulfill the conditions laid by HEC from time to time.

Computation of Merit

Merit shall be determined as per following formula.

Academic qualification	= 50%
GAT (Subject)/GRE (Subject)	= 30%
Publications	= 20%

	100%

Note: This merit formula may be changed by the university at any time.

Scheme of Studies for all above mentioned programs are available with the department

Department of Food Safety & Quality Management

The Department of Food Safety & Quality Management is the first and only department in South Punjab offering comprehensive BS and MS degree programs as well as distinguished PhD program, dedicate to the field of Food Safety & Quality Management. In today's world, food safety has emerged as a paramount concern for consumers worldwide. Recognizing this pressing need, governments and regulatory agencies have placed significant emphasis on enhancing food safety standards.

Our department aims to address this critical global demand by providing exceptional educational opportunities and training in the dynamic field of Food Safety & Quality Management. Our carefully designed curriculum equips students with the knowledge, skills, and expertise necessary to navigate the complexities of the food industry, ensuring the highest standards of safety and quality.

The BS program in Food Safety & Quality Management lays a solid foundation for students, offering a comprehensive understanding of food safety regulations, risk assessment, and quality control procedures. Students have the opportunity to gain hands-on experience through practical lab sessions and internships with industry partners, preparing them for rewarding careers in various sectors of the food industry.

For those seeking advanced knowledge and specialization, our MS program in Food Safety & Quality Management provides an in-depth exploration of emerging trends, advanced research methodologies, and innovative approaches to address complex challenges in the field. Through collaborative research projects and engaging coursework, students develop critical thinking skills and become leaders capable of driving positive change in the food safety landscape.

At the pinnacle of our academic offerings, we proudly present the PhD program in Food Safety & Quality Management. This program offers a unique opportunity for aspiring scholars to contribute to cutting-edge research and make significant advancements in the field. Under the guidance of renowned faculty members, doctoral candidates delve into specialized areas of food safety, undertaking rigorous research that contributes to the global knowledge base and fosters innovation. Join us on this transformative journey in the Department of Food Safety & Quality Management, where we strive to nurture competent professionals, create a culture of excellence, and make a lasting impact on the food industry. Together, we can build a safer and more sustainable future for food, instilling consumer confidence and ensuring the well-being of individuals and communities.

Food safety and quality management is a vital area of research that holds relevance for all food industries across the globe. Professionals specializing in food safety play a pivotal role in ensuring the highest standards of safety and quality within these industries. In fact, the field of food safety has become one of the largest job sectors worldwide. Graduates with expertise in Food Safety & Quality Management find themselves employed as esteemed food safety and quality experts in a diverse range of establishments, including hotels, restaurants, bakeries, confectionary industries, fats and oil industries, dairy industries, cereal industries, and many others. Their responsibilities encompass the implementation of stringent food safety standards and working tirelessly to enhance the safety and quality of various food commodities. These dedicated professionals work tirelessly, day and night, to safeguard consumer health and wellbeing by maintaining the integrity of our food supply.

Objectives

- To strive for academic excellence by offering rigorous and up-to-date curricula that align with international standards in food safety and quality management. This includes continually reviewing and updating course content to reflect emerging trends, advancements, and best practices in the field.
- To promote research and innovation in the area of food safety and quality management, fostering a culture of inquiry and intellectual growth.
- To equip students with comprehensive theoretical knowledge and practical skills necessary for successful careers in food safety and quality management.
- To establish strong ties and collaborations with food industries, regulatory agencies, and governmental organizations to foster mutual exchange of knowledge, resources, and expertise.
- To nurture a community of lifelong learners by encouraging continuous professional development among faculty members and students.
- To actively engage with the local community, raising awareness about food safety and quality management, and promoting healthy eating habits.
- To establish a system of continuous improvement through regular program assessment and feedback mechanisms.

By pursuing these objectives, the Department of Food Safety and Quality Management at the Faculty of Food Science and Nutrition, Bahauddin Zakariya University, Multan, aims to be a center of excellence in food safety education, research, and industry collaboration, producing highly skilled professionals and contributing to the advancement of the food industry at both regional and global levels.

Academic Programs

The Department of Food Safety & Quality Management is offering following degree programs:

- BS Food Safety & Quality Management (Morning / Evening)
- BS Occupational Health Safety & Environmental Management (Morning)
- MS Food Safety & Quality Management (Regular Program)
- MS Food Safety & Quality Management (Weekend Program)
- PhD Food Safety & Quality Management

All these programs are offered subject to the conditions and criteria duly approved by the Higher Education Commission, Board of Advanced Studies and Research, Academic Council, Syndicate & Senate.

Enrollment: See the chart at the end

Prerequisites

For BS Food Safety & Quality Management

Intermediate (Pre-Medical or Pre-Engineering, A level, Pre Agriculture, DAE in Food Sciences Related Disciplines) or equivalent recognized qualification with minimum 45% marks i.e. 495/1100, or securing CGPA 1.80/4.00.

For MS Food Safety & Quality Management (Regular/Weekend)

B.S/B.Sc. (Hons.) Food Science and Technology/ Food Technology or B.Sc. (Hons.) Agriculture with Food Science and Technology/ Food Technology or

B.Sc. (Hons.) Dairy Science & Technology/ B.S. (Hons.) Dairy Technology/ B.S. (Hons.)/ B.Sc. (Hons.) Human Nutrition & Dietetics/ B.Sc. (Hons.) Home Economics (Food & Nutrition)/ B.S. Food Science & Nutrition

(Note: Deficiency courses will be determined by the board of studies of Department of Food Safety and Quality Management).

An applicant seeking admission in MS Food Safety & Quality Management must fulfill the above said prerequisite for each of the said program with minimum CGPA of 2.50/4.00 from a recognized University. He/she should have qualified the test equivalent to GAT (General) organized by the HEC through NTS or any other test adopted / conducted by the University.

For PhD (Food Safety & Quality Management)

An applicant seeking admission to PhD in Food Safety & Quality Management must fulfill the following eligibility requirements:

- He/she should have passed the M.Sc.

(Hons.)/M.Phil. in the relevant subject or equivalent qualification

b) Minimum CGPA of 3.0 from a recognized University.

c) International GRE (Subject) or equivalent test passed before admission.

d) A Ph.D. Scholar is required to complete course work of up to 18 credit hours and must qualify.

All applicants have to fulfill the conditions laid by HEC from time to time.

Faculty:

Professor

Prof. Dr. Muhammad Riaz (Dean/Chairman)

Assistant Professor

Dr. Amir Ismail

Dr. Muhammad Sameem Javed (TTS)

Visiting Faculty

Prof. Dr. Farrukh Arslan Sadique

Mr. Usama Mahmood

Dr. Shoiab Azeem

Dr. Abdul Waheed

Mr. Usama Nasir

Mr. Farrukh Sardar

Mr. Mumtaz Hussain

Ms. Iqra Naeem

Ms. Maria Fiaz

Mr. Mueed Tanveer

Mr. Zubari Ismail

Center for Research in Food Safety & Applied Nutrition

Introduction

Safe and nutritious food are directly associated with wellbeing of people and consequently stable economies. Institutions of higher education are among the masses who can play their role to create awareness for food safety and nutrition related issues. Center for Research in Food Safety & Applied Nutrition (CRIFSAN) has been established in 2021 under the umbrella of Faculty of Food Science & Nutrition, BZU with the objective to develop curricula and provide facilities not only to the students but for the stakeholders to enhance knowledge and skills in the area of food safety and nutrition.

Director

Dr. Muhammad Riaz,
Associate Professor of Food Science \

Academic Activities

1. PGD (Post Graduate Diploma) in Food and Nutrition

PGD (Post graduate diploma) in Food and Nutrition is a Weekend Programme of one year (Two Semesters) duration. The Center for Research in Food Safety and Applied Nutrition is providing flexible and conducive learning environment for professionals in the field of Food Science and Nutrition.

Eligibility

The graduates seeking admissions to PGD in Food and Nutrition must fulfill the following eligibility requirements:

- a) He/She must hold at the minimum of bachelor degree (14 years education) with science subjects.

2. PGD (Post Graduate Diploma) Food Safety and Quality Management

PGD (Post graduate diploma) in Food Safety and Quality Management is a Weekend Program of one year (Two Semesters) duration.

Eligibility

The graduates seeking admissions to PGD in Food Safety & Quality Management must fulfill the following eligibility requirements:

- b) He/She must hold at the minimum of bachelor degree (14 years education) in science with background knowledge in Agriculture, Biology, Food Sciences, Veterinary Sciences, Environmental Sciences or any related subject provided final approval from the Departmental Admission Committee of the IFS&N.

3. PGD (Post Graduate Diploma) in Halal Food Processing

PGD (Post graduate diploma) in Halal Food Processing is a Weekend Program of one year (Two Semesters) duration.

Eligibility

The graduates seeking admissions to PGD in Halal Food Processing must fulfill the following eligibility requirements:

- c) He/She must hold at the minimum of bachelor degree (14 years education) in science with background knowledge in Agriculture, Biology, Food Sciences, Veterinary Sciences, Environmental Sciences or any related subject provided final approval from the Departmental Admission Committee of the IFS&N.

Scheme of Studies for all above mentioned diplomas are available with the Center

Short Courses

Following short courses are being offered at CRIFSN/IFSN.

1. **Mango Processing and Preservation** (01 Week duration under both regular and week end programs).
2. **Citrus Processing and Preservation** (01 Week duration under both regular and week end programs).
3. **Dates Processing and Preservation** (01 Week duration under both regular and week end programs).
4. **Tomato Processing and Preservation** (01 Week duration under both regular and week end programs).

5. **Professional Baking** (01 Week duration under both regular and week end programs).
6. **Culinary Arts** (01 Week duration under both regular and week end programs).
7. **Dairy Products** (01 Week duration under both regular and week end programs).



Dr. Muhammad Zubair Iqbal (SFAHE)
Dean



Faculty of Law



Dr. Muhammad Bilal
Associate Professor

Bahauddin Zakariya University
Gillani Law College
Principal

Bahauddin Zakariya University

Gillani Law College

Established

1971

Academic Programs

1. LL.B. (4-Year) (Morning)
Under Semester System
2. LL.M. (2-years) (Self-Finance
Supporting Program)
Under Semester System
3. PhD Law (Morning)
Under Semester System

Enrollment:

See the relevant chart at the end.

Prerequisites:

- 1) FA/F.Sc./"A" Level or Equivalent for LL.B (4-Year) (Morning)
- 2) LL.B. (Hon) 5-years or LL.B 3-years for LL.M (SFEP) Under Semester System
- 3) LLM for PhD Law (Morning) under Semester System

Faculty

Associate Professor

Dr. Muhammad Bilal

Dr. Samza Fatima

Assistant Professors

Dr. Muhammad Asif Safdar

Dr. Naureen Akhtar

Rais Nouman Ahmed

Dr. Faiz Bakhsh

Lecturer

Muhammad Shahid Naseem (on Contract basis)

Uzair Junaid (on Contract basis)

Introduction

The **University Gillani Law College (UGLC)**, a constituent college of **Bahauddin Zakariya University (BZU), Multan**, is one of the oldest and most prestigious institutions dedicated to legal education in the region. Established in **January 1971** by *Anjuman-e-Islamia, Multan*, the college was nationalized on **1st September 1972** in line with the Government of Pakistan's policy of nationalizing educational institutions. Since then, UGLC has operated under the administrative and academic umbrella of BZU, receiving consistent support in terms of curriculum, administration, and financial resources.

Over the years, UGLC has emerged as a **center of excellence for legal education and research** in South Punjab, offering a diverse range of academic programs, including:

- **LL.B (4-Year Program)** – Morning
- **LL.M (2-Year Postgraduate Program)**
- **Ph.D. in Law**
- **Diplomas** in specialized areas such as **Taxation Law, Business & Corporate Law, Human Rights Law, Family Laws, Labour Law & Criminal Law.**

UGLC has a proud tradition of organizing impactful **international conferences** that bring together leading legal experts, practitioners, and students. The **1st Two-Days Conference was organized on "Contemporary Issues in Law for Sustainable Inclusive Democracy,"** fostering insightful discussions on emerging legal challenges.

Building on this, the **2nd International Conference The Role of Artificial Intelligence in Access to Justice in Pakistan: Shaping the Future of Law, Peace and Equality,** explored how AI is reshaping the legal landscape and improving access to justice.

Continuing this momentum, UGLC has hosted the **3rd International Conference on Women's Empowerment Law and Justice in Pakistan Advancing Transformative Leadership and Inclusive Legal Futures,** which focused on advancing women's rights, equality, and social justice through interdisciplinary dialogue and actionable strategies.

To support its academic mission, the college operates from a **modern, purpose-built facility** designed to meet the evolving needs of legal education over the next 50 years. The building is equipped with state-of-the-art infrastructure and student-centered resources, including:

Facilities and Opportunities at Gillani Law College:

Vast and Rich Law Library and Research Resources

The College maintains a well-stocked library with more than 6,000 textbooks and reference volumes, covering all major branches of law. In addition, students have access to the Central Library of Bahauddin Zakariya University as well as the Digital Library, providing access to thousands of online journals, databases, and research materials. Our students also benefit from direct access to Pakistan Law Site, one of the most comprehensive legal research platforms in the country.

Modern Computer Laboratories

Gillani Law College houses two state-of-the-art computer laboratories, equipped with more than 100 computers. These labs serve as important resources for legal research, assignments, online learning, and skill development, ensuring that our students remain abreast of modern technological tools essential for the legal profession.

Moot Courtroom and Moot Society

The College boasts a fully functional Moot Courtroom, which provides students with a realistic environment to practice advocacy and litigation skills. The Law Moot Society is one of the most active student bodies on campus, regularly organizing intra-college and inter-university moot court competitions. These activities sharpen the practical skills of aspiring lawyers and prepare them for national and international platforms.

Alumni Wall of Pride

Connecting current students with successful graduates.

UGLC Alumni Network

The UGLC Alumni Network represents a dynamic and accomplished community of graduates who actively contribute to the professional growth and mentorship of current students.

It serves as a vital platform for fostering lifelong connections, facilitating career opportunities, and strengthening the institutional legacy of University Gillani Law College. Through regular engagement, the network reinforces a shared commitment to excellence, leadership, and service in the legal profession.

Scholarships and Financial Assistance

To support deserving and talented students, the College offers a wide range of need-based and merit-based scholarships. These opportunities enable bright students from diverse backgrounds to pursue legal education without financial constraints.

Student Societies and Research Centers

Gillani Law College encourages vibrant student engagement through a variety of student-led societies and specialized research centers, including:

Centre for Procedural Studies and Apprenticeship (CPSA) – bridging theoretical knowledge and practical legal training Career Counseling Society in Law

This platform provides opportunities for training, professional development, guidance to the students in academic and career planning, and leadership.

Go Green Society – promoting environmental awareness and student-led initiatives for sustainability.

International Conferences, Seminars, and Workshops

The College has established a strong tradition of academic exchange and dialogue. Each year, it organizes an International Conference on Law, which has attracted scholars, jurists, and practitioners from around the globe. The upcoming event will mark the Third International Conference hosted by the College. In addition, we frequently arrange seminars, workshops, and training sessions on emerging legal issues.

Annual Sports Week

The Annual Sports Week is a vibrant and eagerly anticipated event that promotes physical well-being, teamwork, and healthy competition among students. It provides a platform for participants to showcase their athletic talents while fostering unity, discipline, and sportsmanship. The event reflects the institution's commitment to holistic development beyond academic excellence.

Study Tours and Exposure Visits

To complement classroom learning with practical exposure, the College organizes study tours to courts, prisons, and other institutions of legal infrastructure. These visits provide students with a firsthand understanding of the functioning of the justice system and deepen their appreciation of legal practice.

Commitment to Global Goals for Sustainable Development

University Gillani Law College is committed to supporting the **United Nations Sustainable Development Goals (SDGs)** by integrating sustainability and social justice into its academic programs, research, and community outreach. The college actively promotes:

- **Quality Education (SDG 4)** by providing inclusive and equitable legal education,
- **Gender Equality (SDG 5)** through initiatives and conferences focused on women's empowerment,
- **Peace, Justice, and Strong Institutions (SDG 16)** by nurturing future legal professionals dedicated

to upholding justice and the rule of law,

- **Climate Action (SDG 13)** via the Go Green Society's environmental programs and awareness campaigns.

By aligning its vision with these global goals, UGLC strives to contribute to a just, peaceful, and sustainable society both locally and internationally.

UGLC remains deeply committed to nurturing the next generation of lawyers, judges, and legal scholars by combining traditional legal education with modern research, global exposure, and practical skill-building. With a progressive vision and a growing reputation for academic excellence, UGLC continues to play a vital role in shaping the legal landscape of Pakistan.

Admission Rules for LLM 2-years Self Finance Programme:

- The medium of instruction and examination will be English
- The students will be charged the fee structure as given in the relevant fees and dues schedule at the end.

Admission Rules for the PhD Law Programme:

- The medium of instruction and examination will be English
- The students will be charged the fee structure as given in the relevant fees and dues schedule at the end.

Admissions

Admissions are conducted by the following College Admission Committees according to the admission criteria laid down by the University.

Admission Committee for LLB 4-years, LLM, and PhD Law Programme Admission Committees (Under Semester System)

Dr. Muhammad Bilal	Chairman
Dr. Samza Fatima	Member
Dr. Muhammad Asif Safdar	Member
Dr. Naureen Akhter	Secretary
Rais Nouman Ahmed	Member
Dr. Faiz Bakhsh	Member
Muhammad Shahid Naseem	Member
Uzair Junaid	Member

Merit Determination of Merit For LLB 4-Years (Morning)

Min. 45% Marks in F.A./F.Sc. / 'A' Level + 20 Marks for Hifz-e-Quran.

Law Admission Test (LAT) must be qualified (50% marks)

For LLM 2-Years (Self-finance evening program)

55% Marks in LL.B (under annual system). or 3:00 /4:00 CGPA under the semester system

+ Entry test, i.e., GAT (50% marks) or Departmental Entry Test (50% marks)

Candidates who are employed in Government Service are required to submit the NOC along

with the Study Leave duly approved by the Competent Authority.

For PhD Law (Morning)

1st Div. in LLM (under annual system). or 3:00 /4:00 CGPA under the semester system

+ Departmental Entry Test (60% marks)

Candidates who are employed in Government Service are required to submit the NOC along with the Study Leave duly approved by the Competent Authority.

Programs of Study

The Gillani Law College is offering three programs, i.e., LL.B (4-years) comprising 08 semesters, LL.M (2-years) comprising 04 semesters, and PhD Law. The details of these programs are given below:-

LLB 4-Year Semester System

Program B.A./LL.B (Hons.) (5-Year)

Program

(Morning)

Scheme of Studies Available with the College Office

LLM 2-Year Semester System Program

B.A./LL.B (Hons.) (5-Year) Program

(Self-finance evening program)

Scheme of Studies Available with the College Office

PhD Law Program B.A./LL.B (Hons.) (5-Year) Program

(Morning)

(Morning)

Scheme of Studies Available with the College Office

Division of Seats

The breakup of seats for all the above programs is given in the Chart at the end.

Maximum age limit for All Programmes:

For the candidates of the LL.B. 4-years program:
As per university policy

For the candidates of the LL.M. 2-years program:
As per university policy

For the candidates of the PhD Law program:
As per HEC policy



Dr. Faiz Bakhsh
Incharge/ Director Campus



B. Z. University Sub-Campus, Vehari

Department of Economics
Department of Psychology
Department of Mathematics

B Z U Sub-Campus, Vehari

Established: 2015

Incharge/ Director Campus Dr. Faiz Bakhsh

Introduction

Vehari is a city about 100 km from Multan and is the headquarter of Vehari District in the Punjab province of Pakistan. It is situated at the Multan Delhi Road constructed by Indian Muslim Emperor Sher Shah Suri. Vehari is the centre place for diverse socio-economic life in the region. Vehari district was established in 1976. It is an agricultural region with forests and cotton fields since the Indus Valley Civilization. Vehari District is the result of construction of the Pakpattan canal from Sulemanki Head Works on the Sutlej and the institution of Nili Bar colony project in 1925, so called because of the hints of blue in the water of the Sutlej. Vehari is situated on the western sides of Satluj, the geographical region of “Neeli Bar” which is between Ravi and Satluj. Vehari is on the southern alternate route of railway and road between Multan and Lahore, the capital of the Punjab province. The Vehari route goes to Lahore through the famous religiously renowned city of Pakpattan, where the Sufi Saint Fariduddin Ganjshakar is buried. He was commonly known as “Baba Farid”. Thousands of pilgrims come annually to Pakpattan for the Saint’s Urs celebration, which includes all sorts of festivities. Selection from his work is included in the Guru Granth Sahib, the Sikh sacred scripture.

Objectives

The aim of the campus is accomplished through research, teaching, and extension services ranging from pure science to social sciences and law. Our professionally trained students are committed to pursuit of excellence, and are endowed with vision, courage and dedication.

Admission

Admissions are made by the Admission Committee of the Sub Campus Vehari according to the criteria laid down by the University.

BZU Sub-Campus, Vehari

Department of Economics

Established 2015

Dr. Faiz Bakhsh Incharge/ Director Campus

Faculty

Dr. Syed Wahid Ali Shah	Assistant Professor
Dr. Sana Fayyaz	Assistant Professor
Mr. Muhammad Tariq	Lecturer

Academic Programs M.Sc. (Morning/Evening)
 BS (4-Year) (Morning/Evening)
 BS (5th-Semester) (Morning)

Enrollment See the relevant chart at the end**Introduction**

Keeping in view the importance and current demand of the subject, BZU Sub Campus Vehari offers Bachelor and Master in Economics. It is a vital subject to meet the socio-economic needs of our society in Pakistan. The Department of Economics aspires to produce competent graduates possessing professional competence in the fields of economics such as financial economics, econometrics, micro-economics and macro-economics. The main purpose of this program is to expose students to a broad spectrum of economic theories and analysis. The curriculum provides a strong and broadening overview of economic thought and policy and intends to prepare students for future careers. The program will train our students to solve real life problems, so that upon graduation they will be ready to be employed in business, financial institutes, and public and private research institutions.

Main objectives of these programs are:

- i. To prepare and train the students of this region to serve as intellectual resource hub.
- ii. To make significant contribution towards the economic betterment of Pakistan.

Eligibility

The candidates who have passed BA/B.Com/B.Sc Examination, securing at least 45% marks in aggregate are eligible for the admission to M.Sc. Economics.

Determination of Merit

The merit will be determined according to the criteria laid down by the University but 20 marks would also be added to the merit of the candidates who studied Economics of 200 marks and 10 marks would be added who studied Economics of 100 marks in their merit.

Computation of Merit for Admission in M.Sc. Economics

The merit will be determined according to the criteria laid down by the University.
 Age Limit 26 years

BS Economics

The candidates who have passed FA/F.Sc. or an equivalent examination with minimum 2nd division from the recognized institution are eligible for admission to BS Economics.

Determination of Merit

The merit will be determined according to the criteria laid down by the University but 20 marks would also be added to the merit of the candidates who studied Economics of 200 marks and 10 marks would be added who studied Economics of 100 marks in their merit.
 Age Limit 26 years

BS (5th-Semester)**Eligibility**

The candidates who have passed BA/B.Sc/B.Com / ADA/ADS/ADP or an equivalent Examination with minimum 2nd division from the recognised institution are eligible for admission. Age limit 28 years

Departmental Incharge Examinations

Mr. Muhammad Tariq

Scheme of Studies is available with the Department.

BZU Sub-Campus, Vehari

Department of Applied Psychology

Established 2015

Dr. Faiz Bakhsh Incharge/ Director Campus

FacultyMr. Muhammad Ausama Saleem Lecturer
Ms. Shumaila Abid Lecturer**Academic Program** M.Sc. (Morning/Evening)
BS (4 years) (Morning/Evening)
BS Program (5th Semester)**Enrollment** See the relevant chart at the end**Departmental Incharge Examinations**

Ms. Shumaila Abid

Scheme of Studies is available with the Department.**Introduction**

The Department of Applied Psychology at BZU Sub Campus Vehari aspires to be a premier Department in the social and behavioural sciences in this region. The Department of Applied Psychology strives to provide students with training in psychological theory and methods in an atmosphere of intellectual rigor and technical competence. To this end, the Department of Applied Psychology is promoting the understanding of behaviour, emotion, and cognition through strong commitment to excellence in teaching, research and service. Department intends to create high quality graduates with lifelong learning in highly competitive post-graduate academic as well as professional areas. It is also providing the graduates with various employment opportunities in the country and outside the country.

Main Objectives of the programs are:

- i. To provide mental health facilities, guidance and human resource management services to the people of this region.
- ii. To produce high quality professionals and behavioural scientists that are committed to the pursuit of excellence, and are endowed with vision, courage and dedication.

Eligibility**BS Psychology**F.A/FSc./I.Com or equivalent with minimum 2nd Division
Age Limit 26 years**BS (5th Semester) Psychology**B.A/ADA or equivalent with minimum 2nd Division
Age Limit 28 years**Computation of Merit**

The merit shall be determined on the basis of the criteria laid down by the University

BZU Sub-Campus, Vehari**Department of Mathematics****Established**

2015

Dr. Faiz Bakhsh

Incharge/ Director Campus

courses that must include calculus

* The Applicants seeking Admission on the basis of the criteria given at S. No. ii) and iv) will have to pass deficiency courses as determined by the Examination Committee of Vehari Campus

Faculty

Dr. Rizwan Shahzad
Mr. Jawad Afzal

Lecturer
Lecturer

Age Limit 28 years

Academic Programs

M.Sc. (Morning/Evening)
BS (4-Year) (Morning/Evening)
BS Program (5th Semester)

Computation of Merit

The merit shall be determined on the basis of the criteria laid down by the University

Enrolment

See the relevant chart at the end

Departmental Incharge Examinations

Mr. Jawad Afzal

Introduction

The Department of Mathematics is one of the four departments initiated with the establishment of Bahauddin Zakariya University Sub Campus at Vehari in August, 2015. The Department of Mathematics is one of its kinds to provide quality education in the area. In compliance of the theory, discipline, and techniques in mathematics courses are especially important in today's society in compliance of the policy of Government of Punjab to provide "education at door step", the financial and administrative support to the Department of Mathematics is looking forward with the aim to lead the institutions and quench the thirst of education in Vehari and its surrounding districts. Department is provided by the Bahauddin Zakariya University Multan, by integrating the campus as its constituent institution. The examination system is similar to the BZU main campus i.e. semester system and the exams are held on the same schedule provided by the BZU Multan. A small library and computer cell have also been set up for the Mathematics department to provide learning and research opportunities to the students.

Scheme of Studies is available with the Department.

Eligibility**BS Mathematics**

F.A/FSc./I.Com or equivalent with minimum 2nd Division
Age Limit 26 years

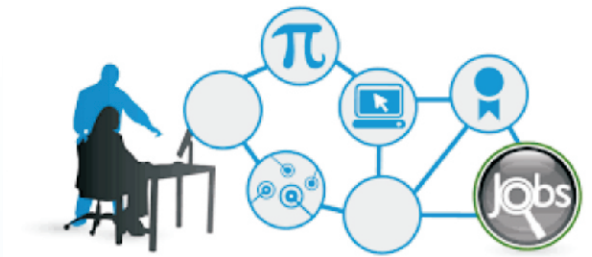
BS (5th Semester) Mathematics

The Applicants for Admission in BS (5th Semester) must fulfill at least one of the following criteria

- i) Passed B.A/B.Sc Examination with Mathematics A & B Courses securing at least 45% marks in each Math course as well as in the aggregate of B.A/B.Sc
- ii) Passed B.A/B.Sc with general Mathematics course securing at least 45% marks in the Math course as well as in the aggregate of B.A/B.Sc
- iii) Passed ADS Examination with Mathematics major
- iv) Passed ADS Examination with at least four Mathematics



Prof. Dr. Nadeem Ahmed Sheikh
Campus Director



B. Z. University Sub-Campus, Lodhran

Department of Sociology
Department of English
Department of Information Technology

B.Z.U. Sub Campus, Lodhran

INTRODUCTION

Lodhran is a city about 80 km away in the southern side of Multan and is the headquarter of District in the Punjab Province of Pakistan. The city is located on the northern side of river Satluj. In its north, the Districts of Multan and Khanewal are located while in its East side is neighbored by Vehari whereas Bahawalpur is on its southern side and West side is bordered by Jalalpur Peer Wala (District Multan). District Lodhran is spread over an area of 1,790 square kilometers comprising of following three Tehsils: Lodhran, Dunyapur and Kahrur Pakka. Lodhran was made District Headquarter on 1st July 1991; by the Government of Punjab vide Notification No.(30-06-91) 565-91/490 Ros-SO-II, while its town committee was upgraded in 1992 vide Notification No. SO-V/LG 535/91.

The District was the hometown and political arena to Muhammad Siddique Khan Kanju, (Ex-Minister of State for Foreign Affairs) during Nawaz Sharif's government in 1990. It was due to his initiative that Lodhran was made a District in 1991.

In the same year, when Tehsil Lodhran was upgraded as a District, it had 436 villages or Mauzas, 14 more were included in the district in 1992 by detaching them from Tehsil Jalal PurPirwala (District Multan), through the orders of Punjab Government No. 180-92/C-65/703 SO-II dated 25-06-1992. Being a District Headquarter, it was divided into three Tehsil. Now, the prestigious Lodhran District comprises of 3 tehsil and 73 union councils, of which 11 are urban and 62, are rural UCs. The height of the District Lodhran from the sea level is about 380 feet. The District Lodhran is laying between the river Satluj and the Bias. The city's location makes it strategically important in Southern Punjab yet it is still considered as under developed in terms of administrative and commercial affairs. It is one of the central cities which connect Punjab to Sindh. Railway double track was initially started from Lodhran to Karachi but now it was extended to Lahore.

WEATHER

The weather conditions of the region are severe. Summer in Lodhran remains very hot; however, the weather becomes much more pleasant during October to February. The district has dozens of cotton processing factories and cottonseed oil manufacturing plants. Agricultural products include mangoes in the summer and Guava and other citrus fruits in the winter.

EDUCATION IN LODHRAN

Lodhran City had no University Campuses and only two colleges both for men. The Lodhran city has many higher secondary schools and private colleges. Sensing the dire need of quality education in the District, Bahauddin Zakariya University's Sub Campus at Lodhran was announced by the Honorable Chief Minister of Punjab on 11th of November, 2017. This Campus will serve the Lodhran District area and out of District Area in future to produce skilled and professional people (INSHA ALLAH).

LODHRAN CAMPUS

The Bahauddin Zakariya University (BZU) Decided to set up a Sub-Campus in Lodhran district. The Worthy Vice Chancellor **Prof. Dr. Tahir Ameen** constituted a committee to make arrangements

for setting up the sub-campus which would be led by **Prof. Dr. Hakoomat Ali**. Chairing a meeting held in connection with the Lodhran Sub-Campus, the VC proclaimed that the decision to establish another Sub-Campus would be a strong evidence of the BZU's endeavours to offer higher education to the residents of all small and big cities located around Multan. He further addressed that the BZU had been playing a leading role in the promotion of literacy in South Punjab. Citing examples of other Sub-Campuses, he exclaimed that the BZU established its Sub-Campuses in Dera Ghazi Khan, Sahiwal, Layyah and Vehari out of which Dera Ghazi Khan and Sahiwal Campuses progressed and became full Universities. Speaking on the occasion, the then Deputy Commissioner Lodhran, **Rana Khurram Shahzad** said that a spacious building of the postgraduate block in Degree College for boys, Lodhran would be allocated for the Sub-Campus. He added that all the sincere efforts would be made to construct Sub-Campus's own building. "We'll demand funds from both federal and provincial governments for this purpose," he declared. Earlier, Director Finance of BZU, **Sohaib Rashid Khan** briefed the participants of the meeting on previous experiences relating to the Sub-Campuses. The meeting was attended among others by Chairman District Council Lodhran **Mian Rajan Sultan Pirzada** and concerned officers of BZU Multan.

Director Campus Incharge Discipline/Security **Prof. Dr. Nadeem Ahmed Sheikh**
Dr. Tanveer Baig (A.P)

Deputy Director Student Affairs (Male) Dr. Sajid Nadeem
Deputy Director Student Affairs (Female) Dr. Maryam Imtiaz (Lect.)

Development & Renovation Committee

Incharge Prof. Dr. Nadeem Ahmed Sheikh
Member Dr. Tanveer Baig (A.P)
Member Mr. Kamran Qadir (A.P) (On Leave)
Incharge Examinations Prof. Dr. Nadeem Ahmed Sheikh
(Head of Examination Committee)
Public Administration Dr. Sajid Nadeem
English Dr. Tanveer Baig (A.P)
Information Technology Dr. Muzammil Mehboob
Sociology Dr. Siraj Hussain

Administration Staff
Mr. Muhammad Saddiq Khan (Jr. Clerk)

Examination Clerk
Mr. Qasim Hussain (Jr. Clerk)

Sub-Campus, Lodhran

Department of English

Established	2017
Academic Programs	BS-English (4-Year) (Morning)
Enrollment	See the relevant chart at the end
Prerequisites	Intermediate Examination

Faculty

Assistant Professor

Dr. Tanveer Baig Departmental Focal Person

Lecturer

Dr. Maryam Imtiaz

Mr. Akash Malik (On Study Leave)

Introduction

Introduction

The Department of English enjoys a high repute and shares the great responsibility being the leading discipline of the Campus. It has a significant number of PhD and M.Phil faculty. The department offers creative and innovative learning opportunities both in literature and linguistics through a variety of subjects in BS degree program ranging from Literature to Linguistics. Moreover, some short courses are also under consideration to be offered in near future. The new building, exclusively for the Department of English, offers wide spaces for tutorials, seminars, conferences, library, digital labs, and extra /co-curricular activities. The students have access to the Higher Education Commission's digital library. The department's academic richness results in the production of quality human resources. Our graduates are surely expected to play a vital role in the socio-economic development of the country. Our future graduates will mostly be well placed. Common professions they Pursue include Teaching and Research, Civil Services (through CSS), Provincial Management Services (PMS/former PCS), Media, Armed Forces (Instructors), Judiciary (after having a degree in law as well). Becoming a Call Center's representative, or a Content Writer (in the context of website development) are some newly emerged fields where our graduates are sure to have offers.

The focus of the departmental interest is English Language and Literature. Language is considered the custodian of human knowledge. In this context, English language is not only in of the Major languages of the world but is also considered the treasure house of the knowledge produced by Western and Muslim civilization through centuries. By teaching English Language and Literature, Department of English, Bahauddin Zakariya University, Sub-campus Lodhran aims at developing intercultural and inter-regional understanding of the growth of human society and human knowledge. For this The Department focuses on the study of impact of classical and modern English Language and Literature on the regional dialects and national languages of South Asian Sub-continent. The Study of contribution of South Asian scholars to the English literature is also a

great task which department has taken up. This cannot be done without comparing all this with the contribution of orientalists to the English Language and Literature. By focusing at these aspects, the department is struggling to contribute in the newly emerging phenomenon of global village through effective communication of human knowledge.

Admissions

Admissions are conducted according to the admission criteria laid down by the University.

BS-English (Morning)

Eligibility

The candidates who have passed F.A./F.Sc. Examination, securing at least 40% marks in aggregate are eligible for admission to BS English Program. Age limit 30 years.

Computation of Merit

The merit will be determined as per university policy.

Break-up of Seats

The detail of seats is given in the relevant chart at the end.

Scheme of Studies is Available with the Department

Sub-Campus, Lodhran

Department of Information Technology

Established	2017
Undergraduate Programs	BS-Information Technology (Morning) (4- Years/8-Semesters)
Enrollment	BS(IT-)Refer to the relevant chart at the end.
Faculty	
Assistant Professor	
Dr. Ahmad Karim (OPS)	Departmental Focal Person
Mr. Kamran Qadir	On Leave
Lecturers	
Mr. Muhammad Usman	(On Study Leave)
Mr. Muzamil Mehboob	

Eligibility

Intermediate with Pre-Engineering / Pre-Medical / Commerce / General Science group with computer or Mathematics / 3 years Diploma in Electrical / Electronics / IT technology / Computer Science / A Level with Mathematics or Computer.
Aggregate marks must be greater or equal to 40% in any of above mentioned qualification. Age limit 30 years

Computation of Merit

Merit will be determined according to the criteria laid down by the university.

Break-up of Seats

The detail of seats is given in the relevant chart at the end.

Scheme of Studies is Available with the Department

Information Technology Program

The Information Society of the new millennium will require individuals with a range of skills in information handling, information management, and multimedia presentation, analytical and problem solving techniques. The programs in Information Technology are designed for the students who wish to apply a high level of expertise to their chosen academic and career pathways in future as well as those who are considering IT related career in education, training, industry or government. The course outline for IT has been designed in the light of the recommendations of IEEE and ACM Joint Committee on Computer Science Curriculum and the recommendations of the National Curriculum Revision Committee in the Information Technology and Computer Science approved by HEC and MoST. The Information Technology degree programs are a blend of courses from IT management and produce graduates which are equipped with both IT and management skills

Undergraduate Programs**BS (IT) Program**

Four-Year Degree Program (Bachelor Studies in Information Technology) 133+ credit hours spread over 8 semesters.
Equivalent to MIT/M.Sc. Information Technology (16 years education).

Sub-Campus, Lodhran

Department of Sociology

Established	2017
Academic Programs	BS (4-Years) Morning
Enrollment	See the relevant chart at the end
Prerequisites	BS (4-Years) F.Sc./F.A. or equivalent with minimum 2nd division from any recognized board/university.

Faculty**Assistant Professor**

Dr. Muhammad Sajid Nadeem Departmental Focal Person

Lecturer

Dr. Siraj Hussain

Ms. Noor Ul Ain Shouq (On Study Leave)

Introduction

The development and progress of any country is always related to the development of educational institutions. Throughout the history of Pakistan this very institution of education established its strength by introducing behavioral and social sciences that have been diverse in domain and narrow in focus. Sociology as an emergent discipline as the driving force and the main determinant of the development in every society. Bahauddin Zakariya University Multan has always contributed to the development, organization and progress of education and human resource development in Pakistan. Sociology is the study of the social life focused basically on how social groups, institutions and society develop and change. As sociology involves all types of social relations; its scope is very broad. Scheme of the program has been designed to equip the students with professional skills and knowledge.

Keeping in view the advancement in various disciplines of social sciences and the quality of education provided in the best universities of the world, Bahauddin Zakariya University, Multan has structured this BS- Sociology program at its Sub Campus as a combination of research and course work.

The curriculum is relevant to the emerging needs of society. The program aims to educate, train and to give students the required knowledge and skills to become effective professional sociological researchers, social workers & agents of healthy changes over the world. This program is designed to teach;

- Key sociological theories

- The philosophical underpinnings of sociology
- Methods of research design
- Techniques and purpose of qualitative research
- Key issues in social work
- Society & NGO's

BS (4-Year).

Division of seats See the relevant chart at the end of prospectus.

Computation of Merit.

For the BS (4-Year) Program, merit will be determined according to the criteria laid down by the university.

Eligibility: As per the University Policy

Break-up of Seats

The detail of seats is given in the relevant chart at the end.

Note: Scheme of Studies is available with office of the Discipline

Break-up of Enrollment (Seats for Each Course) for Undergraduate Programs

			Open Merit	Seats for foreign candidates	Seats for applicants of Afghanistan *	Seats for students of OIC states **	Seats for foreign candidates purely under PTAP ***	Seats for real son/daughter of working/retired/deceased Employees other than Teachers of the BZU	Seats for real son/daughter /***** of working/retired/deceased A-Class Officers (Grade 17 & above) of the BZU	Seats for real son/daughter /***** of Punjab Police Shuhadaa, Nominated by IG Punjab Police	Seats for real son/daughter of working/retired/deceased teachers of the BZU	Seats for the Tribal Areas of D.G. Khan Division	Seats for applicants of Balochistan	Seats for applicants of FATA	Seats for the applicants from Azad Kashmir	Seats for children of Shaheeds/War Disabled/Retired/Working defense personnel	Seats for candidate holding 3-Year Diploma	Seats for Disabled candidates	Son/daughter of Registered Pharmacists	Nominee from Pharmaceutical Industry/ Livestock, Poultry & Vety Pharmaceutical Industry	Overseas Pakistani's Children	Sports Seats	Seats for Minority Candidates ¹⁵	Self Finance ¹³ / Miscellaneous	Total Seats
Faculty	Subject	Session	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W
Commerce, Banking & Business Administration	BBA 4-Year (IMS)	(Morning)	75	7 ⁷	2	--	--	2	1	1	2	--	2	4	1 ²	2+1	--	1	--	--	1	2	2	10	112
		(Evening)	87	--	--	--	--	2	1	--	2	--	--	--	--	--	--	1	--	--	1	2	--	--	96
	ADP (Business Administration) (IMS)	(Morning)	62	--	--	--	2	1	1	--	1	--	--	--	--	1	--	1	--	--	1	2	2	10	84
		(Evening)	62	--	--	--	--	1	1	--	1	--	--	--	--	--	--	1	--	--	--	2	--	10	78
	BS Supply Chain Management	(Morning)	62	7	2	--	--	2	1	1	2	--	2	4	1	2+1	--	1	--	--	1	2	2	10	103
		(Evening)	62	--	--	--	--	2	--	--	2	--	--	--	--	--	--	1	--	--	--	2	--	--	69
	BS Business Analytics	(Morning)	40	--	--	--	--	2	1	--	2	--	--	--	--	1	--	1	--	--	1	1	1	10	60
		(Evening)	40	--	--	--	--	2	1	--	2	--	--	--	--	1	--	1	--	--	1	1	1	10	60
	BS FINTECH	(Morning)	40	--	--	--	--	2	1	--	2	--	--	--	--	1	--	1	--	--	1	1	1	10	60
		(Evening)	40	--	--	--	--	2	1	--	2	--	--	--	--	--	--	1	--	--	1	1	1	10	59
	BS Hospitality & Tourism Management	(Morning)	40	--	--	--	--	2	1	--	2	--	--	--	--	--	--	1	--	--	1	1	1	10	59
		(Evening)	40	--	--	--	--	2	1	--	2	--	--	--	--	--	--	1	--	--	1	1	1	10	59
	BBA (Hons.) B&F (IB&F)	(Morning)	72	2 ¹⁴	--	--	2	1	1	1	1	--	2	4	--	--	--	1	--	--	1	2	2	10	102
		(Evening)	81	--	--	--	--	1	1	--	1	--	--	--	--	--	--	1	--	--	1	2	--	10	98
	ADP (B&F)	(Morning)	75	--	--	--	2	1	1	1	1	--	--	--	--	--	--	1	--	--	1	2	2	10	97
		(Evening)	75	--	--	--	--	1	1	--	1	--	--	--	--	--	--	1	--	--	1	2	--	10	92
	BS Digital Marketing	(Morning)	72	--	--	--	2	1	1	1	1	--	2	--	--	--	--	--	--	--	--	--	--	10	90
		(Evening)	81	--	--	--	--	1	1	--	1	--	--	--	--	--	--	--	--	--	--	--	--	--	84
	ADP Digital Marketing	(Morning)	40	--	--	--	--	2	1	--	2	--	--	--	--	--	--	1	--	--	1	1	1	10	59
		(Evening)	40	--	--	--	--	2	1	--	2	--	--	--	--	--	--	1	--	--	1	1	--	--	48
	BS Commerce (Spoliation in E-Commerce)	(Morning)	50	--	--	--	2	2	1	1	2	--	--	--	--	--	--	1	--	--	1	2	1	10	73
		(Evening)	50	--	--	--	2	2	1	--	2	--	--	--	--	--	--	1	--	--	1	2	--	--	61
		(Evening)	40	--	--	--	--	2	1	--	2	--	--	--	--	--	--	1	--	--	1	1	1	--	49
	BS Accounting & Finance	(Morning)	65	--	--	--	2	2	1	1	2	--	2	4	--	--	--	1	--	--	1	2	2	10	95
		(Evening)	65	--	--	--	--	2	1	--	2	--	--	--	--	--	--	1	--	--	1	2	--	--	74
	BS Entrepreneurship	(Morning)	35	--	--	--	2	2	1	1	2	--	--	4	--	--	--	1	--	--	1	2	2	10	65
		(Evening)	65	--	--	--	2	2	1	1	2	--	--	--	--	--	--	1	--	--	1	2	2	10	89
	BS Financial Analytics	(Morning)	65	--	--	--	--	2	1	--	2	--	--	--	--	--	--	1	--	--	1	2	--	--	74
		(Evening)	65	--	--	--	--	2	1	--	2	--	--	--	--	--	--	1	--	--	1	2	--	--	74
	BS Islamic Finance	(Morning)	40	--	--	--	2	2	1	1	2	--	--	--	--	--	--	1	--	--	1	2	2	10	64

	ADP Commerce	(Evening)	35	--	--	--	--	2	1	--	2	--	--	--	--	--	1	--	--	1	2	--	--	44		
L a w	LL.B. (4-Year) S. System	(Morning)	100	3	2	--	--	2	1	1	2	--	2	4	1	--	--	1	--	8 ¹²	1	3	2	15+2 ⁶	150	
Pha r m a c y	Pharm-D	(Morning)	47	7 ¹ +5 ¹⁴	2	1	--	2	1	--	2	1	2	4	1	2 ⁹	--	1	5	2 ⁸	1	2	2	10	100	
		(Evening)	76	--	--	--	--	2	--	--	2	--	--	--	--	--	--	--	5	2 ⁸	1	2	--	10	100	
V e t e r i n a r y S c i e n c e s	DVM (5-Year)	(Morning)	36	1	--	1	--	2	--	--	2	1	2	4	--	1	--	1	--	5	1	1	1	3 ⁵	62	
		(Evening)	30	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	10 ¹¹	40	
	BSc (Hons.) Poultry Science	(Morning)	40	--	--	--	--	1	--	--	1	--	--	--	--	--	--	--	--	5	--	1	--	--	48	
		BS Toxicology	(Morning)	30	1	1	--	--	2	--	--	2	--	--	--	--	--	--	1	--	--	1	1	1	-	40
	BS Bio Medical Sciences	(Evening)	30	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	10	40	
		(Morning)	30	1	1	--	--	2	--	--	2	--	--	--	--	--	--	1	--	--	1	1	1	--	40	
		(Evening)	30	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	10	40	
		(Evening)	30	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	10	40	
S c i e n c e	BS (CS)	(Morning)	29	--	2	--	--	2	1	1	2	--	2	4	--	2	--	1	--	--	1	1	2	10	60	
		(Evening)	48	--	--	--	--	2	1	--	2	--	--	--	--	--	--	1	--	--	--	1	--	--	55	
	BS Artificial Intelligence	(Morning)	33	--	--	--	--	2	1	--	2	--	--	--	--	--	--	1	--	--	--	1	--	10	50	
		(Evening)	43	--	--	--	--	2	1	--	2	--	--	--	--	--	--	1	--	--	--	1	--	--	50	
	BS Data Science	(Morning)	33	--	--	--	--	2	1	--	2	--	--	--	--	--	--	1	--	--	--	1	--	10	50	
		(Evening)	43	--	--	--	--	2	1	--	2	--	--	--	--	--	--	1	--	--	--	1	--	--	50	
	ADS (CS)	(Morning)	40	--	--	--	--	2	1	--	2	--	--	--	--	--	--	1	--	--	1	1	1	10	59	
		ADS Data Science	(Morning)	40	--	--	--	--	2	1	--	2	--	--	--	--	--	--	1	--	--	1	1	1	10	59
	ADS Artificial Intelligence	(Morning)	40	--	--	--	--	2	1	--	2	--	--	--	--	--	--	1	--	--	1	1	1	10	59	
		(Evening)	40	--	--	--	--	2	1	--	2	--	--	--	--	--	--	1	--	--	1	1	--	--	48	
	BS (IT)	(Morning)	26	--	--	--	--	2	1	1	2	--	2	2	--	1	--	1	--	--	--	1	1	10	50	
		(Evening)	41	2	--	--	--	2	--	--	2	--	--	--	--	--	--	1	--	--	1	1	--	--	50	
	BS Software Engineering	(Morning)	31	--	--	--	--	2	1	--	2	--	--	--	--	--	--	1	--	--	1	1	1	10	50	
		(Evening)	42	--	--	--	--	2	1	--	2	--	--	--	--	--	--	1	--	--	--	1	1	--	50	
	ADS (IT)	(Morning)	40	--	--	--	--	2	1	--	2	--	--	--	--	--	--	1	--	--	1	1	1	10	59	
		(Evening)	40	--	--	--	--	2	1	--	2	--	--	--	--	--	--	1	--	--	1	1	--	--	48	
	BS (TS)	(Morning)	40	--	--	--	--	2	1	--	2	--	--	--	--	--	2 ³	--	--	--	1	1	--	10	59	
		(Evening)	40	--	--	--	--	2	1	--	2	--	--	--	--	--	--	--	--	--	1	1	--	--	47	
		BS Cyber Security	(Morning)	30	--	--	--	--	2	1	--	2	--	--	--	--	--	--	1	--	--	1	1	1	10	49
			(Evening)	40	--	--	--	--	2	1	--	2	--	--	--	--	--	--	1	--	--	1	1	--	--	48
ADS Cyber Security		(Morning)	40	--	--	--	--	2	1	--	2	--	--	--	--	--	--	1	--	--	1	1	1	10	59	
		(Evening)	40	--	--	--	--	2	1	--	2	--	--	--	--	--	--	1	--	--	1	1	1	10	59	

Faculty	Subject	Session	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W
Agricultural Sciences & Technology	B.Sc. (Hons.) Agri.	(Morning)	144	77	2	10 ¹⁰	2	2	1	1	2	1	2	4	--	2+1	--	1	--	--	1	3	4	10	200
	B.Sc. (Hons.) Agri. in the following Major Subjects: 1. Entomology 2. Agronomy 3. Horticulture 4. Soil Science 5. Forestry & Range Mng. 6. Plant Breeding & Genetics 7. Plant Pathology	(Evening)	61	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	2 ⁴	70
	B.Sc.(Hons.) Agri Business & Marketing	(Morning)	40	1	--	--	--	1	1	1	1	--	2	4	--	--	--	1	--	--	1	1	1	10	65
	B.Sc. Farm Management (2-Year) (Agronomy)	(Morning)	27	1	2	2	1	1	1	1	1	1	2	4	2	2	1	--	1	1	--	1	2	10	64
	B.Sc. (Hons.) Agri Water Management (Soil Science).	(Morning)	27	1	--	--	--	1	1	1	1	--	2	4	1	1	--	1	--	--	1	1	1	10	54
	B.Sc. Agri Engg.	(Morning)	46	2	2	--	--	2	1	--	2	1	1	4	--	2+1	--	1	--	--	1	2	2	10	80
	BS Remote Sensing and GIS	(Morning)	32	1	--	--	--	1	1	--	1	--	--	1	--	--	--	1	--	--	1	1	--	--	40
	Forestry	(Morning) (Evening)	30 30	1 --	-- --	-- --	-- --	1 1	1 1	-- --	1 1	-- --	-- --	-- --	-- --	-- --	-- --	1 1	-- --	-- --	1 1	1 1	-- --	10+3 ¹⁶ --	50 36
-----	Sub-Campus, Vehari.	(Morning)	30	--	--	--	--	2	1	1	2	--	2	4	--	1	--	1	--	--	1	2	2	10	59
	Economics	(Morning)	45	--	--	--	--	2	1	1	2	--	2	4	--	1	--	1	--	--	1	2	2	10	74
	Applied Psychology	(Morning)	30	--	--	--	--	2	1	--	2	--	--	--	--	1	--	1	--	--	1	1	2	10	51

* Two seats reserved for Afghani students as per University Enrollment Chart. The selected candidates against this quota would be charged tuition fee and accommodation charges at par with local students.

** Seats allocated/reserved for students of OIC member states (Decision of the Admission Committee made in its meeting held on 25.07.2016 under Item No.3).

*** Two seats created for Pakistan Technical Assistance Program (PTAP) from over & above the existing allocation of foreign students (Decision of the Admission Committee made in its meeting held on 19.05.2017 under Item No.4).

**** As per decision of Dean's Committee dated 05-03-2020, dully Approved by University Syndicate, number of Seats from all nominating Agencies in different Undergraduate Programs of the University would be same as in the year 2016. University will not entertain nomination from the Agencies and candidates desiring to get Admission against reserved quota seats will apply directly through online admission portal of the BZU, instead of submitting nominations. The Admission on reserved seats will be subject to verification of domicile and academic qualifications (w.e.f 2020 and onwards). Moreover vide No. Ad-19/9062 dated 31-10-2020, the University restored reserve quota for FATA Students (4 seats each programs) as per decision of the Federal cabinet in its meeting dated 02-03-2017 communicated by Higher Education Commission, Pakistan vide Letter No. 15-04/A&c/2016/HEC/23 dated 05-04-2017 till 2027. However, vide No.Ad-19/9450/Reg dated 12-11-2020, the University accept the nominations against Blochistan reserved seats.

***** One seat reserved for son/daughter for working /retired/deceased of A-Class officers of the University (grade 17 and above) except those teaching departments where recognition of various Accreditation Council is involved. (Decision of Committee of Deans, Admission Committee and Prospectus Committee dated 31-08-2019 under item No.6)

***** One seat reserved for real son/daughter of Punjab Police Shuhadaa, nominated by Inspector General of Police, Punjab except those teaching departments where recognition of various Accreditation Council is involved. (Decision of Committee of Deans, Admission Committee and Prospectus Committee dated 31-08-2019 under item No.7)

Explanations:

1. Out of these, two seats are reserved for the students of Rawanda and three seats for the students of Yemen on self finance basis on the nomination from Ministry of Economic Affairs of Govt. of Pakistan. One seat is reserved for the Omani students. One seat is reserved for the Bangladeshi students.
 2. One seat for the children of Kashmiri of Indian Held Kashmir (IHK) displaced after 1989.
 3. The Vice-Chancellor allowed reservation of two seats for the candidates of DAE Electrical & Electronics diploma holders for admission as per analogy of Engineering College.
 4. Seats reserved for Nominations of Agri Industry through Pakistan Crop Protection Association (PCPA).
 5. Two seats reserved for real son/daughter of Veterinarian/AH Graduate and one seat reserved for real son/daughter of Veterinary Assistant.
 6. Reserved seat for serving University Employees.
 7. Out of these, two seats are reserved for the students of Rawanda on self finance basis on the nomination of the Govt. of Pakistan.
 8. Two seats for the nominees from Pharmaceutical Industry each in Morning & Evening are reserved on the minimum donation prescribed by the University.
 9. Out of these, one seat for the children of Shaheed/War Disabled/Retired/Working of Naval personnel.
 10. Out of these, two seats are reserved each in Entomology, Forestry, Plant Breeding & Genetics, Soil Science and Horticulture.
 11. 10 seats on self finance basis in DVM program in Evening.
 12. Eight Seats reserved for Son/Daughter of Advocate/Lawyer (orders of the Hon'able Lahore High Court, Multan Bench,, Multan dated 31-10-2018 passed in petition No.15713 of 2018)
 13. 10 seats on self finance basis.
 14. 05 seats reserved each in Pharm-D (Ministry of Economic Affairs) & DVM and 02 seats reserved in BBA for foreign candidates in addition to already reserved seats.
 15. 2% quota reserved for minorities in various Undergraduate programs w.e.f year 2021 vide No. SO (Coord) Minority Quota/2020, date 08.07.2021 and notified vide No. Ad-19/7213/Rs, dated 19-07-2021.
 16. 03 seats are reserved for the candidates nominated by Arm Forces.
- ❖ As per decision of Syndicate, Notified vide no. Ad-19/7942/RS dated 18-07-2023 the reserved seats of Baluchistan and FATA be equally allocated between the Gender (50% Male & 50% Female) which is not convertible.

BS 4-Year & ADA/ADS 2-Year Programs

			Open Merit	Seats for foreign candidates	Seats for students of OIC states *	Seats for real son/daughter of working/retired/deceased Employees other than Teachers of the BZU	Seats for real son/daughter /***** of working/retired/deceased A-Class Officers (Grade 17 & above) of the BZU	Seats for real son/daughter /***** of Punjab Police Shuhadaa, Nominated by IG Punjab Police	Seats for real son/daughter of working/retired/deceased teachers of the BZU	Seats for Disabled candidates	Sports Seats	Seats for applicants of Balochistan	Seats for applicants of FATA	Overseas Pakistani's Children	Seats for Minority Candidates ¹¹	Self Finance ⁹ / Miscellaneous	Total Seats
Faculty	Subject	Session	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
Arts & Social Sciences	BS Economics	(Morning)	45	1	--	1	1	1	1	1	1	2	4	1	2	10	71
		(Evening)	50	--	--	--	--	--	--	--	2	--	--	--	--	--	52
	ADA Economics	(Morning)	40	--	--	2	1	--	2	1	1	--	--	1	1	10	59
	BS Economics and Finance	(Morning)	45	1	--	1	1	1	1	1	1	2	4	1	2	10	71
		(Evening)	50	--	--	--	--	--	--	--	1	--	--	--	--	--	51
	ADA Economics & Finance	(Morning)	30	--	--	2	1	--	2	1	1	--	--	--	1	10	48
	ADA Business Economics	(Morning)	30	--	--	2	1	--	2	1	1	--	--	--	1	10	48
	BS Business Economics	(Morning)	45	1	--	1	1	1	1	1	1	2	4	1	1	10	70
		(Evening)	85	--	--	--	--	--	--	--	2	--	--	--	--	--	37
	BS Economics with Data Science	(Morning)	40	--	--	2	1	--	2	1	1	--	--	1	1	10	59
	BS Education	(Morning)	45	1	--	1	1	1	1	1	1	2	4	1	2	10	71
		(Evening)	45	--	--	1	1	--	1	1	1	--	--	--	--	--	50
	BS Special Education	(Evening)	50	1	--	1	1	--	1	1	2	--	--	1	--	--	58
	B.Ed. (Hons)	(Morning)	45	1	--	1	1	1	1	1	1	2	4	1	2	10	71
	BS Educational Planning & Management	(Morning)	55	1	--	1	1	1	1	1	1	2	4	1	1	10	80
	BS History	(Morning)	47	1	--	1	1	1	1	1	1	2	4	1	2	10	73
	BS Heritage & Tourism	(Morning)	47	1	--	1	1	--	1	1	1	--	--	1	--	10	64
	BS Geography	(Morning)	35	1	--	1	1	1	1	1	1	2	4	1	1	10	60
	BS Geomatics	(Morning)	30	--	--	1	1	--	1	1	--	--	--	--	1	10	45
	BS Disaster Management	(Morning)	30	--	--	1	1	--	1	1	--	--	--	--	1	10	45
	ADA Geography	(Morning)	30	--	--	1	1	--	1	1	--	--	--	--	1	10	45
	BS Gender Studies	(Morning)	40	1	--	1	1	1	1	1	1	2	4	1	2	10	66
		(Evening)	50	--	--	--	--	--	--	--	--	--	--	--	--	--	50
	ADA Gender Studies	(Morning)	40	--	--	2	1	--	2	1	1	--	--	1	1	10	59
		(Evening)	40	--	--	2	1	--	2	1	1	--	--	--	1	--	48
	BS Pakistan Studies	(Morning)	40	1	--	1	1	1	1	1	1	2	4	1	2	10	66
	BS Computational Social Science	(Morning)	40	--	--	2	1	--	2	1	1	--	--	1	1	10	59
	ADA Pakistan Studies	(Morning)	40	--	--	2	1	--	2	1	1	--	--	1	1	10	59
	BS Political Science	(Morning)	45	1	--	1	1	1	1	1	1	2	4	1	2	10	71
		(Evening)	45	--	--	1	1	--	1	--	2	--	--	--	--	--	50
	BS Defense & Diplomatic Studies	(Morning)	35	--	--	1	1	--	1	1	1	--	--	--	1	--	41
		(Evening)	62	--	--	1	1	--	1	1	1	--	--	--	--	--	67
	BS International Relations	(Morning)	45	1	--	1	1	1	1	1	1	2	4	1	2	10	71
		(Evening)	40	--	--	1	1	--	1	--	1	--	--	--	--	--	44
	BS Defense & Strategic Studies	(Evening)	62	--	--	1	1	--	1	1	1	--	--	--	--	--	67
	ADA International Relations	(Morning)	30	--	--	2	1	--	2	1	1	--	--	--	1	10	48
	BS Media & Communication	(Morning)	46	1	--	1	1	1	1	1	1	2	4	1	2	10	72
		(Evening)	35	--	--	--	1	--	--	--	1	--	--	--	--	--	37

Faculty	Subject	Session	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
	BS Public Health	(Evening)	60	--	--	1	1	--	1	1	1	--	--	--	--	--	65
	ADA Sociology	(Morning)	30	--	--	2	1	--	2	1	1	--	--	--	1	10	48
	BS Sociology	(Morning)	40	1	--	1	1	1	1	1	1	2	4	1	2	10	66
		(Evening)	60	--	--	1	1	--	1	--	1	--	--	--	--	--	64
	BS Applied Psychology	(Morning)	50	1	--	1	1	1	1	1	1	2	4	1	2	10	76
		(Evening)	75	--	--	--	1	--	--	--	1	--	--	--	--	--	77
	ADA Applied Psychology	(Morning)	40	--	--	2	1	--	2	1	1	--	--	1	1	10	59
		(Evening)	40	--	--	2	1	--	2	1	1	--	--	--	1	--	48
	BS Philosophy	(Morning)	46	1	--	1	1	1	1	1	1	2	4	1	2	10	72
	BS Fine Arts	(Morning)	43	2	2	2	1	1	2	1	1	2	4	1	2	10	74
	BS Graphic Design	(Morning)	50	2	2	2	1	1	2	1	1	2	4	1	2	10	81
	BS Craft Design	(Evening)	50	1	1	1	1	1	1	--	2	--	--	1	2	10	71
	BS Criminology	(Morning)	33	1	--	1	1	1	1	1	2	--	--	1	1	10	53
		(Evening)	50	--	--	--	--	--	--	--	--	--	--	--	--	10	60
	BS Anthropology	(Morning)	33	1	--	1	1	1	1	1	2	2	4	1	1	10	59
		(Evening)	52	1	--	1	1	--	1	1	2	--	--	1	--	--	60
	BS Public Administration	(Morning)	45	1	--	1	1	1	1	1	2	2	4	1	2	10	72
		(Evening)	45	1	--	1	1	--	1	1	2	--	--	1	--	--	53
	BS Library & Information Science	(Morning)	50	--	--	1	1	1	1	1	1	--	--	1	2	10	69
		(Evening)	50	--	--	--	--	--	--	--	--	--	--	--	--	--	50
	BS Social Work	(Morning)	62	--	--	1	1	1	1	1	1	--	--	--	2	10	80
		(Evening)	62	--	--	1	1	--	1	--	--	--	--	--	--	--	65
	BS Public Finance	(Morning)	50	--	--	1	1	1	1	1	1	--	--	1	2	10	69
		(Evening)	50	--	--	--	--	--	--	--	--	--	--	--	--	--	50
	BS Sports Science	(Morning)	46	--	--	2	1	--	2	1	1	2	4	1	2	10	72
		(Evening)	66	--	--	2	1	--	2	--	1	--	--	1	--	--	73
	ADA Public Administration	(Morning)	30	--	--	2	1	--	2	1	1	--	--	--	1	10	48
	ADA Sports Science	(Morning)	30	--	--	2	1	--	2	1	1	--	--	--	1	10	48
Islamic Studies & Languages	BS English	(Morning)	52	1	--	1	1	1	1	1	1	2	4	1	2	10	78
		(Evening)	60	--	--	1	1	--	1	--	1	--	--	--	--	--	64
	ADA English	(Morning)	30	--	--	2	1	--	2	1	1	--	--	--	1	10	48
	BS Islamic Studies	(Morning)	46	--	--	1	1	1	1	1	1	2	4	1	2	10	71
		(Evening)	50	--	--	--	--	--	--	--	--	--	--	--	--	--	50
	BS Islamic Studies (Specialization in Sufism & Mysticism)	(Morning)	46	--	--	1	1	1	1	1	1	2	4	1	2	10	71
		(Evening)	40	--	--	--	--	--	--	--	--	--	--	--	--	--	40
	ADA Islamic Studies	(Morning)	40	--	--	2	1	--	2	1	1	--	--	1	1	10	59
	BS Urdu	(Morning)	40	--	--	1	1	1	1	1	1	2	4	1	1	10	64
		(Evening)	71	--	--	1	1	--	1	1	1	--	--	--	--	--	76
	ADA Urdu	(Morning)	40	--	--	2	1	--	2	1	1	--	--	1	1	10	59
	BS Arabic	(Morning)	25	--	--	1	1	1	1	1	1	2	4	1	2	10	50
	BS Saraiki	(Morning)	23	--	--	2	1	1	2	1	1	2	4	1	2	10	50
	ADA Saraiki	(Morning)	40	--	--	2	1	--	2	1	1	--	--	1	1	10	59
	BS Archaeology	(Morning)	30	--	--	2	1	1	2	1	1	--	--	1	1	10	50

Faculty	Subject	Session	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
Science	BS Chemistry	(Morning)	60	2	--	2	1	1	2	1	2	2	4	1	2	10	90
		(Evening)	60	2	--	2	1	--	2	1	2	--	--	--	--	--	70
		(Morning)	30	--	--	2	1	--	2	1	1	--	--	--	1	10	48
	BS Biochemistry	(Morning)	50	1	--	1	1	1	1	1	1	2	4	1	2	10	77
		(Evening)	50	--	--	1	1	--	1	1	1	--	--	--	--	--	55
	BS Industrial Biochemistry	(Morning)	40	--	--	2	1	--	2	1	1	--	--	1	1	10	59
		(Evening)	40	--	--	2	1	--	2	1	1	--	--	--	--	--	47
	BS Mathematics	(Morning)	50	2	--	2	1	1	2	1	2	2	4	1	2	10	80
		(Evening)	50	--	--	2	1	--	2	--	2	--	--	--	--	--	57
	BS Quantum Information System & Cryptography	(Morning)	62	--	--	2	1	--	2	1	1	--	--	--	--	10	79
		(Evening)	62	--	--	2	1	--	2	--	1	--	--	--	--	--	68
	BS Financial Analytics	(Morning)	50	--	--	2	1	--	2	1	1	--	--	--	1	10	68
		(Evening)	50	--	--	2	1	--	2	1	1	--	--	--	--	--	57
	ADS Financial Analytics	(Morning)	30	--	--	2	1	--	2	1	1	--	--	--	1	10	48
	ADS Mathematics	(Morning)	62	--	--	2	1	--	2	1	1	--	--	--	--	10	79
		(Evening)	62	--	--	2	1	--	2	--	1	--	--	--	--	--	68
	BS Physics	(Morning)	40	2	--	2	1	1	2	1	2	2	4	1	2	10	70
		(Evening)	40	--	--	2	1	--	2	--	2	--	--	--	--	--	47
	BS Medical Physics	(Morning)	40	--	--	--	--	--	--	--	--	--	--	--	--	10	50
		(Evening)	40	--	--	--	--	--	--	--	--	--	--	--	--	--	40
	BS Quantum Computing & Electronics	(Morning)	40	--	--	--	--	--	--	--	--	--	--	--	--	10	50
		(Evening)	40	--	--	--	--	--	--	--	--	--	--	--	--	--	40
	ADS Physics	(Morning)	40	--	--	--	--	--	--	--	--	--	--	--	--	10	50
		(Evening)	40	--	--	--	--	--	--	--	--	--	--	--	--	--	40
	BS Statistics	(Morning)	50	2	--	2	1	1	2	1	2	2	4	1	2	10	80
		(Evening)	50	--	--	2	1	--	2	--	1	--	--	--	--	--	56
	BS Data Analytics	(Morning)	40	--	--	2	1	--	2	1	1	--	--	1	1	10	59
		(Evening)	40	--	--	2	1	--	2	1	1	--	--	--	--	--	47
	BS Statistics (Data Science)	(Morning)	40	--	--	2	1	--	2	1	1	--	--	1	1	10	59
	ADS Statistics	(Morning)	40	--	--	2	1	--	2	1	1	--	--	1	1	10	59
	ADS Data Analytics	(Morning)	30	--	--	2	1	--	2	1	1	--	--	--	1	10	48
	BS Botany	(Morning)	84	2	--	2	1	1	2	1	2	2	4	1	2	10	114
		(Evening)	100	--	--	--	--	--	--	--	--	--	--	--	--	--	100
	BS Biology	(Morning)	40	--	--	2	1	--	2	1	1	--	--	1	1	10	59
	BS Computational Biology	(Morning)	40	--	--	2	1	--	2	1	1	--	--	1	1	10	47
	ADS Biology	(Morning)	40	--	--	2	1	--	2	1	1	--	--	1	1	10	59
	BS Zoology	(Morning)	84	2	--	2	1	1	2	1	2	2	4	1	2	10	114
		(Evening)	100	--	--	--	--	--	--	--	--	--	--	--	--	--	100
	BS Zoology (Ornithology)	(Morning)	50	1	--	2	1	1	2	1	1	--	--	1	1	10	71
		(Evening)	50	--	--	2	1	--	2	--	1	--	--	--	--	--	56
	BS Microbiology & Molecular Genetics	(Morning)	54	1	--	1	1	1	1	1	1	2	4	1	1	10	79
		(Evening)	86	1	--	1	1	--	1	1	1	--	--	1	--	--	93
	BS Medical Microbiology	(Morning)	40	2	--	1	1	1	1	1	1	--	--	1	1	10	60

		(Evening)	60	--	--	1	1	--	1	1	1	--	--	1	--	--	66
	BS Biotechnology	(Morning)	32	1	--	2	1	1	2	1	1	2	4	1	2	10	60
		(Evening)	50	1	--	2	1	--	2	1	1	--	--	1	--	--	59
	BS Molecular Biology	(Morning)	32	1	--	2	1	1	2	1	1	2	4	1	2	10	60
		(Evening)	50	1	--	2	1	--	2	1	1	--	--	1	--	--	59
	BS Medical Laboratory Technology	(Morning)	22	1	--	2	1	1	2	1	1	2	4	1	2	10	50
		(Evening)	42	1	--	2	1	--	2	1	1	--	--	1	--	--	50
	BS Environmental Science	(Morning)	50	1	--	2	1	1	2	1	2	2	4	1	2	10	79
		(Evening)	50	1	--	2	1	--	2	1	1	--	--	--	--	--	58
	ADS Environmental Science	(Morning)	40	--	--	2	1	--	2	1	1	--	--	1	1	10	59
Food Sciences & Technology	BS Environmental Science (Climate Change)	(Morning)	30	1	--	2	1	--	2	1	1	--	--	1	1	10	50
	Food Science & Technology (B.Sc. Hons).	(Morning)	42	1+5 ¹⁰	2	1	1	1	1	1	2	2	4	1	2	3 ⁸ +10+4 ¹	83
		(Evening)	50	1	--	1	1	--	1	1	2	--	--	1	--	3 ⁸ +2 ²	63
	Human Nutrition & Dietetics (B.Sc. Hons).	(Morning)	53	1	2	1	1	1	1	1	2	2	4	1	2	10+3 ⁸ +1 ⁴	86
		(Evening)	65	1	--	1	1	--	1	1	2	--	--	1	--	3 ⁸ +1 ⁴	77
	BS Food Safety & Quality Management	(Morning)	35	1	2	1	1	1	1	1	1	2	2	1	1	10+2 ¹ +2 ²	64
		(Evening)	45	1	--	1	1	--	1	1	1	--	--	1	1	2 ²	55
	B.Sc (Hons). Dairy Technology	(Morning)	35	1	2	1	1	1	1	1	1	2	4	1	1	10+2 ¹ +2 ²	66
		(Evening)	35	--	--	1	1	--	1	1	1	--	--	1	1	--	43
	BS Food Business Management	(Morning)	35	1	2	1	1	1	1	1	1	2	4	1	1	1 ¹	63
Sib Camlus Lodhran		(Evening)	40	--	--	1	1	--	1	1	1	--	--	1	1	10+1	46
	BS Sociology	(Morning)	50	1	--	1	1	1	1	1	2	2	4	1	2	10	77
	BS English	(Morning)	50	1	--	1	1	1	1	1	2	2	4	1	2	10	77
	BS IT	(Morning)	50	1	--	1	1	1	1	1	2	2	4	1	2	10	77
		(Evening)	55	--	--	1	1	--	1	1	1	--	--	--	--	--	60

* Seats allocated/reserved for students of OIC member states (Decision of the Admission Committee made in its meeting held on 25.07.2016 under Item No.3).

** As per decision of Dean's Committee dated 05-03-2020, dully Approved by University Syndicate, number of Seats from all nominating Agencies in different Undergraduate & Postgraduate Programs of the University would be same as in the year 2016. University will not entertain nomination from the Agencies and candidates desiring to get Admission against reserved quota seats will apply the directly through online admission portal of the BZU, instead of submitting nominations. The Admission on reserved seats will be subject to verification of domicile and academic qualifications (w.e.f 2020 and onwards). Moreover vide No. Ad-19/9062 dated 31-10-2020, the University restored reserve quota for FATA Students (4 seats each programs) as per decision of the Federal cabinet in its meeting dated 02-03-2017 communicated by Higher Education Commission, Pakistan vide Letter No. 15-04/A&c/2016/HEC/23 dated 05-04-2017 till 2027. However, vide No.Ad-19/9450/Reg dated 12-11-2020, the University accept the nominations against Balochistan reserve seats.

Explanations:

1. Out of these, one seat for the candidate holding three year diploma, one seat for son/daughter of Armed Forces personnel and two seats for Nominee from Food & Allied Industries.
2. Seats reserved for the candidates holding three year diploma.
4. Son/daughter of Armed forces personnel.
5. The University had reserved following number of seats in Basic Sciences, Social Sciences, Natural Science and Computer Science. (Decision of University Admission Committee made in its meeting held on 30-08-2018 (under item No.9).
6. The University Admission Committee in its meeting 03-11-2015 has made following proposal regarding Re-Admission dropped out Students of 2 year and 4 & 5 years Degree Programs under current work Item No.1
 - i) 2 year Program Upto 2nd Semester
 - ii) 4 & 5 year Program Upto 4th Semester
7. The University had reserved following number of Seats in all Engineering Programs offering M.Sc under various categories (Decision of University Admission Committee made in its meeting dated 22-03-2019 (under Item No.1)
 - a) Reserved seats for Working University Teacher's 01
 - b) Reserved seats for Working University Employee's 01
8. 3 Seats reserved each in Morning/Evening of B.Sc (Hons.) Food Science and Technology and 3 Seats each in Morning/Evening of B.Sc (Hons.) Human Nutrition and Dietetics for Food Industrial Quota.
9. 10 seats on Self Finance basis.
10. 05 seats reserved for foreign candidates in addition to already reserved seats.
11. 2% quota reserved for minorities in various Undergraduate programs w.e.f year 2021 vide No. SO(Coord)Minority Quota/2020, date 08.07.2021 and notified vide No. Ad-19/7213/Rs, dated 19-07-2021.

❖ As per decision of Syndicate, Notified vide no. Ad-19/7942/RS dated 18-07-2023 the reserved seats of Baluchistan and FATA be equally allocated between the Gender (50% Male & 50% Female) which is not convertible.

University College of Engineering & Technology:

	Open Merit All Punjab	Seats for Children of Teachers of BZU, Multan	Female Seats	Seats for children of employees of BZU, Multan	Seats for Foreign Candidates	Seats for students of OIC states *	Seats for Disabled Candidates	Seats for tribal area of DG Khan	Seats for Balochistan	Seats for FATA	Seats for Cholistan	Seats for Afghanistan	Seats for Minority ³	Self Finance ² / Miscellaneous	Seats for real son/daughter /**** of working/retired/deceased A-Class Officers (Grade 17 & above) of the BZU	Total
B.Sc. Electrical Engineering	25	2	--	2	1	1	1	1	2	2	--	1	1	10	1	50
B.Sc. Civil Engineering	15	2	--	2	1	1	1	1	2	2	--	1	1	10	1	40
B.Sc. Mechanical Engineering	23	2	3	2	1	1	1	--	2	2	--	1	1	10	1	50
B.Sc. Computer Engineering	16	2	--	2	1	1	1	--	2	2	1	--	1	10	1	40
B.Sc. Building & Architectural Engg.	27	2	--	2	1	1	1	--	2	2	--	--	1	10	1	50

B.Z. University College of Textile Engineering:

	Open Merit	Seats for real son/daughter of working/retired/deceased teachers of BZU	Seats for real son/daughter of working/retired/deceased Employee other than teachers of BZU	Seats for Balochistan	Seats for students of OIC states *	Seats for FATA	Seats for foreign candidates	Seats for Disabled candidates	Seats for tribal areas of DG Khan & Rajanpur	Seats for nominee of Azad Kashmir	Seats for real son/daughter of working/retired/deceased A-Class Officers (Grade 17 of BZU)	Seats for Minority Candidates ³	Self Finance ² / Miscellaneous	Total
B.Sc. Textile Engineering	16	2	2	1	1	2	1	1	1	1	1	1	10	40
BS Textile Design (Morning)	26	2	2	1	1	2	1	1	1	1	1	1	10	50

Number of maximum seats for each specialization from the above seats will be allocated at the time of admission based on merit:-

Sr.No.	Specialization	No. of Seats	Sr.No.	Specialization	No. of Seats
i.	Yarn Manufacturing Engineering	17%	ii.	Fabric Manufacturing Engineering	17%
iii.	Wet Processing Engineering	33%	iv.	Garment Manufacturing Engineering	33%

Institute of Advanced Materials:

	Open Merit all Punjab	Seats for real son/daughter of working/retired/deceased teachers of BZU	Seats for real son/daughter /**** of working/retired/deceased A-Class Officers (Grade 17)	Seats for real son/daughter of working/retired/deceased employee other than teachers of BZU	Seats for female applicants all Punjab	Seats for Disabled candidates	Seats for Balochistan	Seats for students of OIC states *	Seats for FATA	Seats for overseas candidates	Seats for Minority Candidates ³	Self Finance ² / Miscellaneous	Total
B.Sc. Metallurgy & Materials Engg.	17	1	1	1	3	1	1	1	2	1	1	10	40
BS Materials Science	29	1	1	1	1	1	--	--	--	--	1	10	45

* Seats allocated/reserved for students of OIC member states (Decision of the Admission Committee made in its meeting held on 25.07.2016 under Item No.3).

Explanations:

- 10 seats on Self Finance basis.
- 2% quota reserved for minorities in various Undergraduate programs w.e.f year 2021 vide No. SO(Coord)Minority Quota/2020, date 08.07.2021 and notified vide No. Ad-19/7213/Rs, dated 19-07-2021.
- Admission of relevant Diploma holders in relevant Engineering Programs will be dealt as per decision of Pakistan Engineering Council/Honorable Supreme Court of Pakistan.

Important Rules/Policies regarding Enrollment/Break-up:-

- i) As per decision of Dean's Committee dated 05-03-2020, duly approved by University Syndicate, number of seats from all nominating agencies in different Undergraduate programs of the University would be the same as in the year 2016. University will not entertain nominations from the agencies & candidate desiring to get admission against reserved quota seats will apply directly through online admission portal of the BZU, instead of submitting nominations. The admission on reserved seats will be subject to verification of Domicile & academic qualification (w.e.f 2020 and onwards). However University decided to entertain nomination from Baluchistan, Army and Son/Daughter of Police Shuhada
- ii) Reserved seats will not be converted into any other category except open merit. However, the seats reserved if remained vacant in any Department, may be converted into open merit.
- iii) Seats reserved for fresh and in-service candidates are inter convertible (if necessary).
- iv) All the Teaching Departments must deal the cases of admissions at the Department level where rules/regulations have clearly been mentioned except of those, where any ambiguity arises, may be referred to the Admission Committee (Decision of the Admission Committee, circulated vide No.Ad-19/11876/RS dated 16.11.2015).
- v) Number of seats for the foreign candidates can be revised / increased with the approval of the Vice-Chancellor on the nomination of Govt. of Pakistan.
- vi) The following number of seats would be reserved under various categories for admission to MS/M.Phil./M.Sc. (Hons) and Ph.D. Programs, in addition to open merit seats (Decision of the Admission Committee made in its meeting held on 06.05.2016):-
- vii) As per decision of Syndicate, Notified vide no. Ad-19/7942/RS dated 18-07-2023 the reserved seats of Baluchistan and FATA be equally allocated between the Gender (50% Male & 50% Female) which is not convertible.

For MS/M.Phil/M.Sc. (Hons):

(a)

Reserved seat for son/daughter/spouse of University Teacher (Working/Retired/Deceased)	Reserved seat for son/daughter/spouse of University Employee (Working/Retired/Deceased)	Seats for real son/daughter of working/retired/deceased A-Class Officers (Grade 17)	Reserved Seat for Working University Employee	Reserved Seat for Disabled Person
01	01	01	01	01

- (b) One seat under M.Phil Pharmacy each in Pharmaceutics, Pharmacology and Pharmaceutical Chemistry is reserved for the candidates of OIC member states (Decision of the Admission Committee made in its meeting held on 25.07.2016 under Item No.3).

For Ph.D. Programs:

- (a) One seat would be reserved for disabled candidates in Ph.D. programs as per Notification of the Govt. of the Punjab, vide No.SO(A-II)1-83/2012 dated 07.11.2013 and adopted by the University vide decision of the Admission Committee made in its meeting held on 21.11.2013 under Item No.3.
- (b) One seat under Ph.D. program each in Chemistry, Mathematics, Zoology, Biotechnology, Food Science & Nutrition, Statistics and Food Microbiology is reserved for the candidates of OIC member states (Decision of the Admission Committee made in its meeting held on 25.07.2016 under Item No.3).
- (c) One seat reserved for University Teachers in Ph.D program and one seat for Son/Daughter/Spouse of University Teachers/Employees (Decision of the Admission Committee made in its meeting held on 31.10.2017 under Item No.4).

Note: Errors & omissions are excepted.

Break-up of Enrollment (Seats for Each Course) for BS 5th Semester

							Seats for real son/daughter of working/retired/ deceased Employees other than Teachers of the BZU						Seats for real son/daughter of working/retired/ deceased teachers of the BZU	Seats for real son/daughter of working/retired/deceased A-Class Officers (Grade 17 & above) of the BZU										Total Seats
Faculty	Subject	Session	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V
Arts & Social Science	Economics	(Morning)	36				2						2	1										41
		(Evening)	36				2						2	1										41
	Public Finance	(Morning)	40				2						2	1										45
		(Evening)	40				2						2	1										45
	Education	(Morning)	45				2						2	1										50
		(Evening)	45				2						2	1										50
	Special Education	(Evening)	45				2						2	1										50
	Education Planning & Management (EPM)	(Morning)	45				2						2	1										50
	History	(Morning)	42				2							2	1									47
	Gender Studies	(Morning)	40				2							2	1									45
		(Evening)	40				2							2	1									45
	Pakistan Studies	(Morning)	40				2							2	1									45
	Geography	(Morning)	42				2							2	1									47
	Political Science	(Morning)	35				2							2	1									40
	International Relations	(Morning)	40				2							2	1									45
	Mass Communication	(Morning)	30				2							2	1									35
		(Evening)	30				2							2	1									35
	Sociology	(Morning)	40				2							2	1									45
		(Evening)	60				2							2	1									65
	Applied Psychology	(Morning)	52				2							2	1									57
		(Evening)	52				2							2	1									57
	Philosophy	(Morning)	42				2							2	1									42
	Sports Sciences	(Morning)	50				2							2	1									55
		(Evening)	50				2							2	1									55
	Anthropology	(Morning)	50				2							2	1									55
		(Evening)	50				2							2	1									55
Public Administration	(Morning)	35				2							2	1									40	
Criminology	(Morning)	50				2							2	1									55	
	(Evening)	50				2							2	1									55	
	Library & Information Sciences	(Morning)	50				2						2	1									55	
		(Evening)	50				2						2	1									55	
	Social Work	(Morning)	50				2						2	1									55	
		(Evening)	50				2						2	1									55	

Faculty	Subject	Session	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V
Islamic Studies & Languages	Arabic	(Morning)	25				2						2	1										30
	English	(Morning)	62				2						2	1										67
		(Evening)	62				2						2	1										67
	Islamic Studies	(Morning)	62				2						2	1										67
	Urdu	(Morning)	30				2						2	1										35
	Islamic Studies (Sufism & Mysticism)	(Morning)	40				2						2	1										45
Saraiki	(Morning)	23				2						2	1										28	
Science	Chemistry	(Morning)	62				2						2	1										67
		(Evening)	86				2						2	1										91
	Biochemistry	(Morning)	32				2						2	1										37
		(Evening)	32				2						2	1										37
	Statistics	(Morning)	50				2						2	1										55
	Telecommunication (TS)	(Morning)	40				2						2	1										45
	Physics	(Morning)	50				2						2	1										55
		(Evening)	50				2						2	1										55
	Mathematics	(Morning)	62				2						2	1										67
		(Evening)	62				2						2	1										67
	Botany	(Morning)	75				2						2	1										80
		(Evening)	100				2						2	1										105
	Zoology	(Morning)	40				2						2	1										45
(Evening)		40				2						2	1										45	
Microbiology & Molecular Genetics	(Morning)	27				2						2	1										32	
	(Evening)	27				2						2	1										32	
Commerce, Law & Business Administration	Commerce	(Morning)	47				2						2	1										52
		(Evening)	47				2						2	1										52
	Accounting & Finance	(Morning)	50				2						2	1										55
		(Evening)	50				2						2	1										55
	BBA (IMS)	(Morning)	50				2						2	1										55
	BBA (IBF)	(Morning)	60				2						2	1										65
		(Evening)	60				2						2	1										65
	Digital Marketing	(Morning)	60				2						2	1										65
		Evening	60				2						2	1										65
Agriculture Sciences & Technology	B.Sc. (Hons.) Agriculture Agronomy	(Morning)	25				2						2	1										30
Sub Campus Vehari	Applied Psychology	(Morning)	45				2						2	1										50
	Economics	(Morning)	30				2						2	1										35
	Mathematics	(Morning)	30				2						2	1										35

Break-up of Enrollment (Seats for Each Course) for Postgraduate Programs (MBA)

Faculty	Subject	Session	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V
Commerce, Law & Business Administration	<u>Inst. of Management Sciences:</u>																							
	i) MBA 2 Years (After 16 years of Education)	(Morning)	60	2+6 ^{1,2} + 1 ³	2	--	1+1 ⁴	1	1	2	4	2	2	1	1	2	1	--	1	2	--	2	10+1 ⁵	106
		(Weekend)	50	--	--	--	--	--	--	--	--	--	1	1	--	1	-	1	--	1	--	--	--	55
	ii) MBA 1.5 Years (After 16 years of Business Education)	(Morning)	40	--	--	--	--	--	--	--	--	--	1	1	1	1	1	--	1	1	--	2	10	59
		(Evening)	50	--	--	--	--	--	--	--	--	--	1	1	--	1	-	--	--	1	--	--	--	54
	iii) EMBA 2 Years (After 16 years education + 3 years professional experience)	(Weekend)	47	3 ⁶	--	--	--	--	--	--	--	--	1	1	--	1	-	--	--	1	--	--	--	54
	<u>Institute of Banking & Finance:</u>																							
	i) MBA 2 Years (B & F) After 16 years Business/non Business education	(Morning)	60			2					1		2	2	1	2	1	--	1	2	--	2	10	86
		(Evening)	60		--	--					--		1	1	--	1	-	1	1	2	--	--	--	67
	ii) MBA (Insurance & Risk Management)) After 16 years of Business/non Business education	(Morning)	60			2					1		2	2	1	2	1	--	1	2	--	--	--	74
		(Evening)	60			--					--		1	1	--	1	-	1	1	2	--	--	--	60
	iv) MBA 2 Years (HRM)	(Weekend)	60			2					1		2	2	1	2	1	--	1	2	--	--	--	74
	v) MBA 2 years (Islamic Banking)	(Weekend)	60		--	--				--			1	1	--	1	-	1	1	2	--	--	--	67
		(Morning)	60																				60	
		(Evening)	60																				60	
	vi) MBA Digital Marketing	(Weekend)	60																				60	

- Two seats have been reserved for the students of the GCC countries (Gulf Region) and one seat has been reserved for the student of Kyrgyzstan on self finance basis on the nomination of the Govt. of Pakistan as per University Enrollment Chart.
- Two seats have been reserved for the students of Rawanda and one for the student of Bangladesh on self finance basis on the nomination of the Govt. of Pakistan as per University Enrollment Chart.
- One seat has been reserved for Omani students as per University Enrollment Chart.
- One additional seat will be offered to the Children of Shaheeds/War Disabled/Retired/Working defense personnel on the nomination of GHQ.
- One seat in MBA (morning) for the children of Kashmiris of Indian Held Kashmir (IHK) persons displaced after 1989.
- 03 seats reserved in EMBA for foreign candidates in addition to already reserved seats.
- 2% quota reserved for minorities in various programs w.e.f year 2021 vide No. SO(Coord)Minority Quota/2020, date 08.07.2021 and notified vide No. Ad-19/7213/Rs, dated 19-07-2021.
- As per decision of Syndicate, Notified vide no. Ad-19/7942/RS dated 18-07-2023 the reserved seats of Baluchistan and FATA be equally allocated between the Gender (50% Male & 50% Female) which is not convertible.

Merit Computation for Undergraduate Programs

As Determined by the University.

Merit Computation for MS/M.Phil Programs

Qualification weightage 60%	Departmental Admission Test (Subject Based) weightage 40%	Total 100%
Qualifying Marks of Departmental Admission Test (Subject Based) For Admission to MS/M.Phil Program is 50% & for GAT (General) 50%		
Qualification	1 st Division	2 nd Division
i) Matric	10	07
ii) Inter or Equivalent	10	07
iii) BA/BSc or Equivalent	10	07
iv) MA/MSc or Equivalent	20	14
v) BS 4-year Program or Equivalent	30	21
vi) Position Holder in MA/M.Sc/BS 4-years Program	10 for 1 st Position 08 for 2 nd Position 05 for 3 rd Position	

Merit Computation for Ph.D Programs

Qualification Weightage 50%	Research Article 10%	Research Proposal/Statement of Purpose 10%	Test 30%
	First Class/B-Grade	Second Class/C-Grade	Third Class
I) Matric	10	08	00
ii) Intermediate	10	08	00
iii) BA/BSc or Equivalent	10	08	00
iv) MA/MSc	10	08	00
v) BS 4-years Program or Equivalent	20	16	00
vi) M.Phil	10	08	00
vii) Publications:	10 maximum		
viii) Research Proposal/Statement of Purpose	10 maximum		
ix) Departmental Admission Subject Based Test:	30% weightage of Departmental Admission Test (Qualifying marks of Departmental Test for Admission in Ph.D Program is 60% & for GAT (Subject) is 60%)		
Note: In case of any discrepancy, the Admission Committee will decide the case as per University policy.			

FEE STRUCTURE (BS-4YEARS MORNING PROGRAMS) FOR THE SESSION 2026

Sr. No.	Faculty	Program	New fee 2026 1st Semester	New fee 2026 2nd Semester
1	Faculty of Arts Languages & Social Sciences			
	BS (Economics), BS (Business Economics) BS (Economics & Finance) BS (Communication Studies)	BS MORNING	50,150	44,150
	BS (International Relation) BS (Applied Pscyhology)	BS MORNING	51,500	45,500
	BS (Criminology), BS (Political Science), BS (Public Administration), BS (Defence & Strategic Studies), BS (Peace & Conflict Studies), BS (Public Policy), BS (Defence & Diplomatic Studies), BS (Broadcast Journalism)	BS MORNING	49,160	43,160
	BS (Education), BS (Sports Sciences), BS (Fine Arts), BS (Graphic Design), BS (Sociology), BS (Islamic Studies), BS (Urdu), BS (Anthropology), BS (Public Health)	BS MORNING	48,170	42,170
	BS (History), BS (Heritage & Tourism), B.Ed (4-Years), BS (Education Planning & Management), BS (Special Education), BS (Pakistan Studies), BS (Gender Studies), BS (Geography), BS (Philosophy), BS (Saraki), BS (Arabic), BS (Public Finance), BS (Library & Information Sciences), BS (Development Studies), BS Social Work, BS Islamic Studies (Specialization in Sufism & Mysticism).	BS MORNING	46,190	40,190
	BS (English)	BS MORNING	59,060	53,060
2	Faculty of Veterinary Science			
	D.V.M (5year)		83,560	77,560
	B.sc Hons Poultly Science		57,820	51,820
3	Faculty of Commerce, Banking & Business Administration			
	BBA (Hons) IMS, BS (Banking & Finance) IBF, BS (Digital Marketing), BS (Accounting & Finance), BS (E-Commerce), BBA (Hon) IBF, ADP (E-Commerce 2-Year), ADP (Business Administration, IMS), ADP (Banking and Finance, IBF) BS (Islamic Finance)	BS MORNING	63,380	57,380
	BS (Fin-Tech),BS Supply Chain Management BS (Entrepreneurship), BS (Financial Analytics),	BS MORNING	57,080	51,080
4	Faculty of Sciences			
	BS (Computer Sciences), BS (Information Technology), BS (Telecommunications), BS (Cyber Security),BS (Artificial Intelligence) BS Data Science	BS MORNING	63,880	57,880
	BS (Software Engineering Information Technology)	BS MORNING	61,720	55,720
	BS (Chemistry), BS (Physics), BS (Botany), BS (Zoology), BS (Bio-Technology), BS (Molecular Biology), BS (Medical Laboratory Technology) (MLT), BS (Microbiology & Molecular Genetics), BS (Bio-Chemistry), BS Zoology (Ornithology)	BS MORNING	59,560	53,560
	BS (Statistics), BS (Data Analytics), BS (Mathematics)	BS MORNING	61,540	55,540
	BS (Environmental Sciences)	BS MORNING	57,580	51,580

5	Faculty of Food Science			
	B.Sc (Hons) (Food Science & Technology), B.Sc (Hons) (Human Nutrition & Dietetics)	BS MORNING	61,720	55,720
	BS (Food Business Management), B.Sc (Hons) Dairy Technology, BS (Food Safety & Quality Management)	BS MORNING	59,560	53,560
6	Faculty of Law			
	LLB - 5 Years	BS MORNING	70,400	64,400
7	Faculty of Engineering			
	B.Sc. Building & Architectural Engineering, B.Sc. Civil Engineering, B.Sc. Computer Engineering, B.Sc. Electrical Engineering, B.Sc. Mechanical Engineering, B.Sc. Textile Engineering,		79,400	73,400
	Textile College (BS Textile Design)		49,225	36,990
	INSTITUTE OF ADVANCED MATERIALS SCIENCE (B.sc Metallurgy & Material Engineering)		55,200	49,200
8	Faculty of Agricultural Science			
	BS (Agri Business & Marketing), [B.Sc. Agricultural Engineering, BS (Forestry), B.Sc (Hons) (Agriculture Water Management), B.Sc (Hons) (Agriculture), BS (Farm Management) & BS Remote Sensing and GIS, BS Agronomy	BS MORNING	55,600	49,600
9	Faculty of Pharmacy			
	(Pharm.D)	BS MORNING	64,500	
	Ph.D	Ph.D	94,423	72,793

FEE STRUCTURE (BS-4YEARS EVENING PROGRAMS) FOR THE SESSION 2026

Sr. No.	Faculty	Program	New fee 2026 1st Semester	New fee 2026 2nd Semester
1	Faculty of Arts Languages & Social Sciences			
	BS (Economics), BS (Business Economics) BS (Economics & Finance) BS (Communication Studies)	BS EVENING	60,831	54,831
	BS (International Relation) BS Defense & Strategic Studies, BS (Applied Pscyhology)	BS EVENING	63,152	57,152
	BS (Criminology), BS (Political Science), BS (Public Administration), BS (Defence & Strategic Studies), BS (Peace & Conflict Studies), BS (Public Policy), BS (Broadcast Journalism)	BS EVENING	60,831	54,831
	BS (Education), BS (Sports Sciences), BS (Fine Arts), BS (Graphic Design), BS (Sociology), BS (Islamic Studies), BS (Urdu), BS (Anthropology), BS (Public Health)	BS EVENING	60,831	54,831
	BS (History), BS (Heritage & Tourism), B.Ed (4-Years), BS (Education Planning & Management), BS (Special Education), BS (Pakistan Studies), BS (Gender Studies), BS (Geography), BS (Philosophy), BS (Saraki), BS (Arabic), BS (Public Finance), BS (Library & Information Sciences), BS (Development Studies), BS Social Work, BS Islamic Studies (Specialization in Sufism & Mysticism).	BS EVENING	60,831	54,831
	BS (English)	BS EVENING	72,392	66,392
2	Faculty of Veterinary Science			
	D.V.M (5year)	BS EVENING	109,170	103,170
3	Faculty of Commerce, Banking & Business Administration			
	BBA (Hons) IMS, BS (Banking & Finance) IBF, , BS (Accounting & Finance), BS (E-Commerce), BBA (Hon) IBF, ADP (E-Commerce 2-Year), ADP (Business Administration, IMS), ADP (Banking and Finance, IBF) BS (Islamic Finance), BS Business & Digital Marketing	BS EVENING	75,483	69,483
	BS (Fin-Tech),BS Supply Chain Management BS (Entrepreneurship), BS (Financial Analytics),	BS EVENING	69,301	63,301
4	Faculty of Sciences			
	BS (Computer Sciences), BS (Cyber Security),BS (Artificial Intelligence) BS Data Science, BS Software Engineering,BS Information Technology, Bs Telecommunication System	BS EVENING	75,983	69,983
	BS (Chemistry), BS (Physics), BS (Botany), BS (Zoology), BS (Bio-Technology), BS (Molecular Biology), BS (Microbiology & Molecular Genetics), BS (Bio-Chemistry), BS Zoology (Ornithology), BS (Mathematics) BS (Environmental Science)	BS EVENING	69,801	63,801
	BS (Medical Laboratory Technology) (MLT),	BS EVENING	75,983	69,983
	BS (Data Analytics), BS Statistics (Data Sciences)	BS EVENING	75,983	69,983

5	Faculty of Food Science			
	B.Sc (Hons) (Food Science & Technology), B.Sc (Hons) (Human Nutrition & Dietetics)	BS EVENING	86,224	80,224
	BS (Food Business Management), B.Sc (Hons) Dairy Technology, BS (Food Safety & Quality Management)	BS EVENING	82,022	76,022
6	Faculty of Law			
	LLB - 5 Years	BS EVENING	75,483	69,483
7	Faculty of Agricultural Sciences			
	BS (Agri Business & Marketing), [B.Sc. Agricultural Engineering, BS (Forestry), B.Sc (Hons) (Agriculture Water Management), B.Sc (Hons) (Agriculture), BS (Farm Management) & BS Remote Sensing and GIS, BS Agronomy	BS EVENING	67,381	61,381
8	Faculty of Pharmacy			
	(Pharm.D)	BS EVENING	98,500	
	M.PHIL	M.PHIL	78,474	66,789

ACADEMIC CALENDAR FOR RUNNING & NEW ADMISSION Fall 2026

SCHEDULE OF BS 4-Years, 5TH SEMESTER, ADA/ADS M.PHIL, PHD PROGRAM (RUNNING SEMESTER) AND BS 4-YEARS & ADA/ADS PROGRAMS NEW ADMISSIONS Fall 2026).

Fall Semester 2026 Morning/Evening

Semester Commences	...	...	...	17-08-2026
Mid-Term Examinations	...	...	...	12-10-2026 to 19-10-2026
Winter Vacations	...	...	...	22-12-2026 to 01-01-2027
Final Examinations	...	...	...	14-02-2026 to 21-12-2026
Results	...	...	...	01-01-2027

Spring Semester 2027 Morning/Evening

Semester Commences	...	...	...	04-01-2027
Mid-Term Examinations	...	...	...	15-03-2027 to 22-03-2027
Sports Week	...	...	...	23-03-2027 to 26-03-2027
Final Examinations	...	...	...	31-05-2027 to 07-06-2027
Results	...	...	...	11-06-2027
Summer Vacations	...	...	...	11-06-2027 to 27-08-2027

Summer Semester 2027

Semester Commences	...	...	...	11-06-2027
Mid-Term Examinations	...	...	...	12-07-2027
Final Examinations	...	...	...	12-08-2027

AFFIDAVIT

Space for Judicial Stamp
of Rs.50/-

(UNDERTAKING)

A) Affidavit of Mr. /Miss/Mrs. _____

Son/Daughter/Spouse of Mr. _____

Caste _____ Resident of _____

- (1) The deponent declares on oath/solemn affirmation that if admitted in the University as student, he/she/x' will never indulge or take part in any kind of Religious, Sectarian, Ethnic & Political activities.
- (2) The deponent will not bring or keep any type of weapons within the University premises, will not hold a gathering, or meeting, or take out processions in any part of University Campus, will not allow or abet the entry to the premises of University of expelled students, anti-social elements or other groups whose presence on the campus could cause conflict amongst the students.
- (3) The deponent declares on oath/solemn affirmation and undertakes that he/she/x' will not challenge the finding/decision of the Head of the Institution regarding his/her/x' expulsion, rustication from the University or cancellation of his/her/x' admission at any stage whatsoever before any Court, Tribunal, Authority or forum other than the Supreme Court of Pakistan.

DEPONENT

The deponent swears/solemnly affirms at _____ on _____
that his/her/x' declaration is true, that it conceals nothing and that no part of it is false.

DEPONENT

B) Affidavit of Mr./Miss/Ms _____ Father/Guardian/Spouse of

Mr./Miss/Mrs. _____ Caste _____

Resident of _____

The deponent declares at _____ on _____ on oath/solemn affirmation to the best of his/her/x' knowledge that whatever is declared above by his/her son/daughter/spouse, Mr./Miss/Mrs. _____ is true, that it conceals nothing, that no part of it is false, and that he/she

under takes not to challenge the finding/decision of the Head of the Institution regarding the expulsion or rustication of his/her son/daughter/spouse from the University, or cancellation of admission of his/her son/daughter/spouse, before any Court, Tribunal, Authority and Forum other than the Supreme Court of Pakistan.

Attested by:
Magistrate or Oath Commissioner/
Gazetted Officer.

DEPONENT

AFFIDAVIT

(UNDERTAKING)

Space for Judicial Stamp
of Rs.50/-

A) Affidavit of Mr./Miss/Mrs. _____

Son/Daughter/Spouse of Mr. _____

Caste _____ Resident of _____

(1) The deponent declares on Oath/solemn affirmation that Mr./Miss _____
is his/her/X' real _____

(2) The deponent declares on oath/solemnly affirms at _____ on _____
that his/her/X' declaration is true that it conceals nothing and that no part of it is false.

(3) i) CNIC of applicant: _____

ii) CNIC of Parent/Guardian: _____

DEPONENT

* for Kinship seat

Attested by:

Magistrate or Oath Commissioner/
Gazetted Officer

Service Verification

It is verified that Mr./Miss/Mrs. _____ is/has been an
employee/teacher of Bahauddin Zakariya University, and his/her period of regular service or
deputation is _____

Assistant Registrar (Admin)/or
Deputy Registrar (Admin)



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