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## Prospectus Committee

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 given information including the addition, withdrawal or restructuring of courses, rules, policies, fees, or other matters.

The prospectus is issued on the 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 Authorities.

Sr. NO	Name	Status
1.	<b>Dr. Waris Ali</b> Associate Professor/Chairperson Department of Business Administration	Convener
2.	<b>Dr. Shaheera Amin</b> Associate Professor Department of Commerce	Member
3.	<b>Dr. Shabbir Ahmad</b> Associate Professor Department of English	Member
4.	<b>Dr. Muhammad Waseem Tufail</b> Associate Professor Department of Applied Psychology	Member
5.	<b>Dr. Muhammad Ayyoub</b> Director IT	Member
6.	<b>Dr. Muhammad Husnain</b> Associate Professor Department of Business Administration	Member
7.	<b>Dr. Tariq Javed</b> Assistant Professor, Department of Chemistry	Member/Secretary

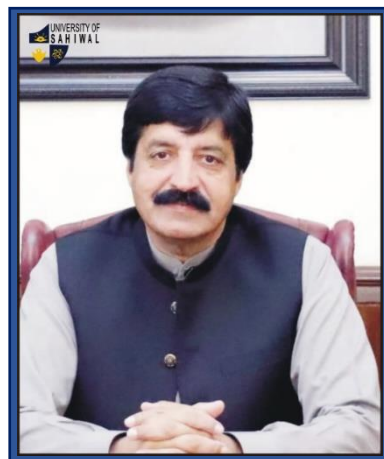
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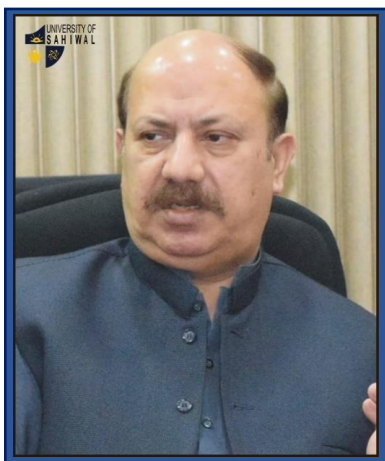
## Chancellor's Message

As Chancellor, I extend my heartfelt congratulations to the leadership, faculty, and students of University of Sahiwal as they embark on a new academic session. The coming year presents remarkable opportunities for academic growth and excellence. The University's commitment to innovative teaching and impactful research across diverse disciplines is truly commendable. Our faculty continue to strengthen their knowledge and expertise to deliver high-quality education. The University's ongoing modernization of infrastructure reflects its dedication to providing state-of-the-art facilities for learning and development. I am confident that students at the University of Sahiwal will benefit from a transformative educational journey in its vibrant green campus. My best wishes for a successful and inspiring academic year ahead.



**Sardar Saleem Haider Khan**  
Chancellor/Governor of the Punjab

## Vice Chancellor's Message



At University of Sahiwal, we are committed to providing quality education, promoting research, and preparing students to meet the challenges of a rapidly changing world. As a public-sector university recognized by the Higher Education Commission, we strive to create an inclusive learning environment that nurtures academic excellence, innovation, and character development.

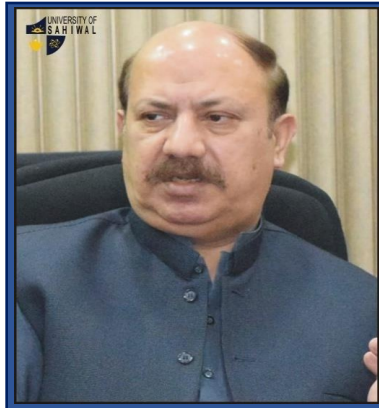
I warmly welcome all prospective students to join the University of Sahiwal. With qualified faculty, modern academic facilities, and a wide range of co-curricular opportunities, the university offers an enriching educational experience for personal and professional growth. I encourage you to become part of this vibrant institution and contribute to building a better future.

**Prof. Dr. Javaid Akhtar**  
Vice Chancellor  
University of Sahiwal

## University Administration

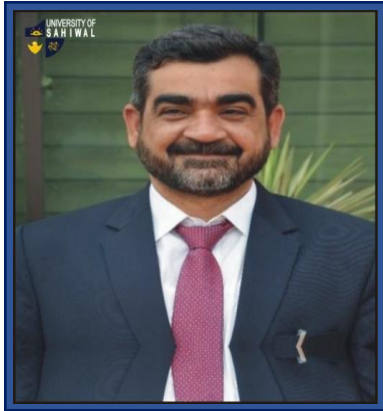
The Syndicate is the executive body of the University, and the Academic Council is its main academic body. The Governor of the Punjab is the Chancellor of the University, whereas the Minister for Education, Government of the Punjab is the Pro-Chancellor of the University. The Principal Executive and Academic Officer of the University is the Vice-Chancellor, who is assisted by the Chairmen/Chairpersons of the Departments, Directors of the Institutes/Centre, and the four Principal Officers of the University – the Additional Registrar, the Additional Treasurer, the Additional Controller of Examinations, and the Project Director. There are many other officers who assist the main administration of the university in its smooth working. These officers include Resident Auditor, Director Students Affairs, Resident Officer, Director IT, Director Estate Management, Director ORIC, Incharge Maintenance, Incharge Library, Incharge Transport, Hostel Superintendent and Incharge Horticulture and Plantation.

## Vice Chancellor's Office



**Prof. Dr. Javaid Akhtar**  
Vice Chancellor  
University of Sahiwal  
+92-40-9200432  
[vc@uosahiwal.edu.pk](mailto:vc@uosahiwal.edu.pk)

## Registrar's Office



**Mr. Syed Ghulam Ali Asghar**  
Registrar  
+92-40-9200432  
[additionalregistrar@uosahiwala.edu.pk](mailto:additionalregistrar@uosahiwala.edu.pk)



**Muhammad Shahzad**  
Assistant Registrar  
+92-40-9200432  
[assistantregistrar@uosahiwala.edu.pk](mailto:assistantregistrar@uosahiwala.edu.pk)

## Treasurer's Office



**Mr. Syed Ghulam Ali Asghar**  
Additional Treasurer  
+92-40-9200432  
[additionalregistrar@uosahiwala.edu.pk](mailto:additionalregistrar@uosahiwala.edu.pk)



**Dr. Aamir Shahzad**  
Deputy Treasurer  
[dtr.aamir@uosahiwala.edu.pk](mailto:dtr.aamir@uosahiwala.edu.pk)



**Mr. Muhammad Safdar Shah**  
Assistant Treasurer  
[safdarshah@uosahiwala.edu.pk](mailto:safdarshah@uosahiwala.edu.pk)

## Controller of Examination's Office

Controller of Examinations Office is established to manage the affairs of examinations, declaration of semester results, result notifications, issuance of provisional result cards, final Transcript / Diploma after the completion of all formalities / requirements and award of degrees. This office plays a key role in holding the examinations as per following laid down tasks. Look after the affairs of examinations as per requirements and notified Semester rules and regulations. Supervise examinations / administration of tests. Implementation of decisions of Semester Implementation Committee, Unfair Means committee, Equivalence or discipline committee. Making notifications for the results of students. Maintaining strict security level of the official work. Preparation of results, notifications, transcripts and degrees.

## Mission

Effective evaluation and assessment of students' performance is a key component of university education. The office of Controller of Examinations is running an efficient and reliable examination system for the students of the University. We aim to provide the best possible services to the students without compromising the standard and sanctity of examinations. The office of the Controller of Examinations guards the standards of quality in the conduct of Examination at Undergraduate, and Postgraduate levels, while enforcing rules and regulations of Semester System. This office deals with the matters of students of University to conduct Examinations, Notification of Results, Issuance of Detailed Marks Sheets, Provisional Certificates and Verification of Transcripts and Degrees.



**Mr. Mubashir Saeed**  
Controller of Examination  
+92-40-9200432

[dce.mubashir@uosahiwal.edu.pk](mailto:dce.mubashir@uosahiwal.edu.pk)



**Mr. Muhammad Ishaq Khan**  
Additional Controller of Examination  
+92-40-9200432

[dce.ishaq@uosahiwal.edu.pk](mailto:dce.ishaq@uosahiwal.edu.pk)

## Quality Enhancement Cell (QEC)

The University of Sahiwal is a newly established public sector university, dedicated in its commitment to impart quality education to the people of Sahiwal and its adjacent localities. To uphold and adhere to the standards of excellence in teaching and research an initiative was taken by the University to establish a Quality Enhancement Cell (QEC). In support of QEC, the Higher Education Commission (HEC) has provided financial support to establish Quality Enhancement Cells at university level, particularly for public sector universities. Hence in compliance with the regulatory requirement and realizing the need of the hour, the University of Sahiwal formally established a Directorate of Quality Enhancement in 2018.



**Dr. Abdul Hameed**

Director

[qec@uosahiwal.edu.pk](mailto:qec@uosahiwal.edu.pk)

The Directorate focuses on the management of academic standards, quality of higher education and the other initiatives of continuing improvement through a systematic approach. The prime purpose of such a system is to maintain and improve the level of the educational programs and to make sure that the program and student learning objectives are being met. The QEC also identifies and assesses the outcomes of different degree programs. It is also responsible for designing, implementing, and reviewing the instruments of quality assurance such as developing and maintaining appropriate databases along with the means of gathering and processing information effectively.

## Directorate of Academics

As Director (Academics), I welcome you to the University of Sahiwal. The Directorate of Academics aims to develop, review and monitor academic curricula & policies in line with international best practices, market needs and requirements of accreditation bodies and ensure their smooth and effective implementation. The office of the director's academics is the leading office of the university of Sahiwal that falls under the office of the Vice Chancellor. The office develops and oversees academic curricula and policies. It regularly examines academic curricula for quality academic programs using a board of studies, a faculty board, industrial and market inputs, and so on. Through accreditation bodies, it keeps curricula in line with international and national demands and norms. The office's mission is to execute and uphold the highest academic standards for excellence in teaching and learning as established by the academic council and the syndicate. It also identifies emerging needs and develops future projections in areas such as curricula, teaching

methodologies, research activities and capacity building for the faculty and students. In addition, the office of the director academics organizes faculty development programs, develop academic calendars, look after the matters related to the hiring of the part-time faculty in collaboration with deans and chair departments and responds to HEC/PHEC or other organizations' inquiries on pertinent academic topics. The vision of this office is "To be the eminent office in learning and teaching to facilitate the university to achieve international ranking and recognition". The mission of this office is "To ensure smooth and efficient implementation and progression of all academic programs at the University of Sahiwal in line with HEC/PHEC and other regulatory bodies' instructions and the university's statues/regulations and policies".



**Dr. Muhammad Husnain**  
Director Academics  
[directoracademics@uosahiwal.edu.pk](mailto:directoracademics@uosahiwal.edu.pk)

## Office of Research, Innovation and Commercialization



**Dr. Muhammad Rafique**  
Director  
[oric@uosahiwal.edu.pk](mailto:oric@uosahiwal.edu.pk)

The Office of Research, Innovation and Commercialization (ORIC) aims to be a leader in promoting excellence in research and innovation across the academic community; to enable the faculty and researchers of University of Sahiwal to become a front-runner in delivering cutting-edge research, providing innovative and commercially viable ideas. ORIC is dedicated to cultivating an environment of intellectual growth and engagement by empowering faculty and researchers with resources to optimize their research potential. We are committed to fostering innovation through collaboration with external stakeholders, enhancing the value of research projects, and facilitating commercialization opportunities for ground-breaking ideas. We strive to promote a research environment by providing cutting-edge knowledge, creating an environment of collaboration, creativity, and innovation that brings together

key stakeholders from both within and outside our university. Additionally, ORIC is devoted to developing linkages with prestigious local and global organizations in order to secure QS rankings for the University and effectuate its advancement. To accomplish the vision and mission of ORIC, we are committed to:

- Identify research opportunities for faculty members and facilitate them to apply for research grants.

- Provide administrative, legal and financial-management support for research projects and grants.
- Provide technical support and incentives for publications in HEC recognized/impact factor journals.
- Registering patents.

## Directorate of Graduate Studies

The Directorate of Graduate Studies (DGS) is a critical administrative unit that is dedicated to promoting and supporting excellence in graduate education. Our primary objective is to ensure that graduate students receive the best possible academic and professional training and have access to the resources and support they need to succeed in their chosen fields. We work closely with academic departments and faculty members to develop and implement policies, procedures, and programs that foster a dynamic and intellectually stimulating learning environment. We believe that graduate education plays a vital role in advancing knowledge, driving innovation, and addressing some of the most pressing challenges facing society. We strive to ensure that our graduate programs are designed to prepare students for academic and professional careers that make a positive impact on society. We also work closely with faculty members to provide them with the necessary support and training to serve as effective mentors and advisors to graduate students. Through our work, we seek to create a culture of excellence in graduate education that attracts top talent from around the world and prepares them to make a meaningful difference in their fields.



**Dr. Waris Ali**  
 Director  
[waris.ali@uosahiwal.edu.pk](mailto:waris.ali@uosahiwal.edu.pk)

### ***Key Features***

- Timely Completion of their Research Degrees
- Quality Supervision and Mentorship
- Quality Research Training
- Responsibility and Accountability

## Directorate of Student Affairs

The Directorate of Student Affairs (DSA) was established at the University of Sahiwal in 2019. It works enthusiastically to coordinate the various aspects of students' life, generating a liaison between students, faculty, and university administration. It facilitates and addresses the problems

being faced by students. The DSA office establishes a compatible learning environment that fosters successful learning, personal growth, and character-building among University of Sahiwal graduates as well as provide internship opportunities all over Pakistan. It transforms its graduates into confident entrepreneurs with personal experience. Different societies work under the umbrella of the Directorate. Since its short evolutionary stage, the Directorate of Student Affairs, University of Sahiwal has awarded approximately 38% of its students with undergraduate scholarships under different schemes (i.e. Honhaar scholarship, Phase-I, II & III, PEEF Scholarship scheme, Need-Based Scholarship, Merit-based Scholarship, Kinship based Scholarship, Rehmatul lil Alameen Scholarship, Bait Ul Mall Scholarship and Pakistan Usher Zakat Scholarship). Moreover, the office of Directorate of Student Affairs also deals discipline/indiscipline issues. The office is working to develop awareness by arranging/organizing seminars, workshops, and exhibitions for grooming of students' behavior to transform them into compatible personnel.



**Dr. Muhammad Waseem  
Tufail**  
Director  
[dsa@uosahiwal.edu.pk](mailto:dsa@uosahiwal.edu.pk)

## Directorate of Planning and Development



**Dr. Muhammad Amin  
Abid**  
Director  
[pd@uosahiwal.edu.pk](mailto:pd@uosahiwal.edu.pk)

Welcome to the University of Sahiwal, a newly established public sector university dedicated to providing quality education to the people of Sahiwal and its surrounding areas. Our mission is to develop world-class facilities and foster an environment that promotes academic excellence and innovation. We are proud to announce that we have a Higher Education Commission (HEC) funded development project worth 1366.937 million PKR underway. This investment aims to enhance our university's research and academic capabilities. The project includes constructing a new academic and administration block, a mosque, and a Vice Chancellor's house, enriching our campus infrastructure. Additionally, we are working on various initiatives to improve our infrastructure and resources, ensuring our students have access to the best possible learning environment.

The Directorate of Planning and Development focuses on developing and implementing a strategic plan that aligns with our vision for excellence. We conduct feasibility studies to identify growth opportunities, provide expert guidance to university management, and collaborate with faculty to enhance teaching and research quality. We prioritize monitoring and evaluating our initiatives to ensure their effectiveness. We also ensure compliance

with statutory requirements and conduct periodic performance reviews. Building partnerships with educational institutions, government agencies, and stakeholders is essential to enhancing our resources.

At the University of Sahiwal, we are committed to creating a conducive learning environment that prepares our students for a successful future. We invite you to explore our website and learn more about our programs and initiatives. Join us as we shape the future of education in Sahiwal and beyond.

## The Office of Resident Officer

The Resident Office is one of the key Offices to carry out day to day activities of any University. It plays a vital role in the smooth functioning of the Universities. The Office is headed by a Resident Officer. The Office is supposed to look after the following tasks:

- University guest house.
- Evaluation and assessment of houses.
- Look after University Land and Buildings.
- Look after the University Transport System.
- Conducting meetings for estate land and assets.
- Monitoring and inspection of hostels, Stores and Cafeteria.
- Acquisition of new land and property for the University.
- Supervision of University Security System.
- Allotment of Cafeteria, Canteens, Photocopier and Cycle stand etc.



**Dr. Hafiz Tariq Masood**  
Resident Officer  
[ro@uosahiwal.edu.pk](mailto:ro@uosahiwal.edu.pk)

The main responsibility of Resident Office to ensure safe and secure environment for the students/faculty to carry out their studies/research, an elaborate security set up headed by Security Officer is established at university. They carry out regular patrol of buildings and University premises via foot/mounted (motorcycle and vehicles). CCTV cameras have been installed at university premises and vantage points to ensure secure environments for students/faculty/employees.

## Directorate of Estate Management

The University of Sahiwal is a newly established public sector university in order to cater quality education and all the available latest logistic support to the people of Sahiwal and its adjacent localities. To enhance existing standards of education and research students and faculty need a healthy natural environment of the university, it is always needed in science and management that all the concerned departments should be fully equipped with the latest technology and available research materials. Worthy vice chancellor and HED Punjab felt an immediate need of this directorate in 2018 and established a potential leadership attaining management designation to working team leader of the directorate.

It is worth mentioning that the Directorate focuses on the maintenance and best use of available resources and space for providing beautiful, comfortable and study enhancing atmosphere within the buildings, lawns and libraries. In addition to these few facilities students are provided with quality food and refreshment products at cafeteria, ample space given for car parking surrounded with refreshing species of plants and trees. Opening of gate no. 2 was a community service type action resulting in management of flow of traffic towards university keeping in mind that it will improve access of students to university campus reducing their travelling expenses. Prominent achievements of the said directorate also include dedicated space for PITB incubation center which enhances students with tech based education which is need of hour, students counselling center which was never present before, awareness for women empowerment is also strengthening factor for university education, dedicated space was provided for DSA (Directorate of student affairs) that helped reducing on campus student related issues, eye catching eco-friendly beauty of the campus is due to addition of more than 6000 plants, flowering beds, evergreen shady trees and improvement of passages, corridors and roads. All of the above mentioned prominent facilities were made functional first time by tireless efforts of directorate of estate management under one man leadership supported with esteemed departmental and campus top leadership.



**Dr. Ikram Ahmad**  
Director

[dikramahmad@uosahiwal.edu.pk](mailto:dikramahmad@uosahiwal.edu.pk)

## Directorate of Sustainability

The Directorate of Sustainability at the University of Sahiwal functions as a strategic and cross-disciplinary unit committed to embedding sustainability as a core institutional paradigm across teaching, research, governance, and operations. Established in alignment with national sustainability policies and the United Nations 2030 Agenda for Sustainable Development, the

Directorate provides an integrated framework for driving systemic change toward environmental integrity, economic viability, and social equity.

The Directorate formulates institutional sustainability policies, facilitates sustainability impact assessments, and oversees the implementation of Sustainable Development Goals (SDGs) across academic and operational units. It employs performance metrics, such as carbon footprint accounting, energy benchmarking, circular economy indicators, and sustainability reporting frameworks (e.g., QS Ranking, UI GreenMetric, THE Ranking, etc.), to monitor progress and guide continuous improvement. The University of Sahiwal first-ever recognized by the QS University Rankings and secured 951-1000<sup>th</sup> position in Asia Rankings. The University of Sahiwal also secured 1433<sup>th</sup> position as World's Most Sustainable University in 2025 UI GreenMetric World University Rankings.



**Dr. Muhammad Rafique**  
Director  
[directorsustainability@uosahiwal.edu.pk](mailto:directorsustainability@uosahiwal.edu.pk)

The Directorate plays a catalytic role in fostering interdisciplinary research and innovation that address grand sustainability challenges, including climate change mitigation and adaptation, water-energy-food nexus management, ecological restoration, green technologies, and socio-environmental justice. It also works to mainstream sustainability into curricula across faculties, ensuring the development of sustainability competencies among graduates through transdisciplinary pedagogies, experiential learning, and community-engaged scholarship. Through its strategic vision and operational leadership, the Directorate of Sustainability positions the University of Sahiwal as a model institution committed to sustainable transformation, regional resilience, and knowledge-based socio-environmental development.

## Directorate of Sports

The directorate of sports aims at promotion of sports at grass root level, enhancing student affiliation with the games, ensuring all tournaments originate from inter-department level and culminate at the University level. The office aims to:



**Dr. Hafiz Tariq Masood**  
Resident Officer

[directorsports@uosahiwal.edu.pk](mailto:directorsports@uosahiwal.edu.pk)

- To organize, promote and develop sports in the University of Sahiwal.
- To arrange training and coaching programs.
- To ensure mass participation in sports and games by organizing sports competitions/tournaments/Gala in the University of Sahiwal.
- To maintain liaison and coordinate with the HEC & HED for inter University Leagues.
- To ensure adequate provision of funds of sports and games in the budget of University of Sahiwal and their utilization to the fullest advantage for promotion and development of sports.
- To exercise overall administrative/functional control over all the grounds and play fields in the University of Sahiwal and ensure their proper maintenance and utilization.

## Directorate of Information Technology

Welcome to the Directorate of Information Technology (IT), University of Sahiwal. We are delighted to provide you with a comprehensive platform dedicated to meeting your IT needs and supporting your academic journey. Our primary goal is to ensure a seamless and efficient technological environment throughout the university. We strive to empower students, faculty and staff with the latest tools, resources and services to enhance teaching, learning, research, and administrative functions. Our Directorate serves as a hub for all things related to IT services and support. Here, you will find valuable information about our extensive range of services, including:

- Network and Internet Connectivity
- Email and Communication
- Learning Management Systems
- Software and Applications
- Technical Support



**Dr. Muhammad Asif Nawaz**  
Director

[directorit@uosahiwal.edu.pk](mailto:directorit@uosahiwal.edu.pk)

We are committed to fostering a culture of innovation and digital excellence at the University of Sahiwal. The Directorate of IT is continuously working towards enhancing the IT infrastructure, improving services, and implementing cutting-edge technologies to support your academic and research endeavours.

## Directorate of External Linkages

The Directorate of External Linkages at University of Sahiwal serves as a dynamic bridge between the university and national as well as international institutions, industries, development organizations, and academic partners. Under the visionary leadership of Dr. Saira Irfan, the directorate is committed to fostering academic collaboration, professional networking, research partnerships, and community engagement to enhance the quality of higher education and institutional growth.

The Directorate aims to create meaningful opportunities for students, faculty, and researchers through linkages with universities, industries, NGOs, and governmental organizations. It actively promotes internships, training programs, seminars, conferences, exchange initiatives, and collaborative research activities that contribute to academic excellence and professional development.

With a strong focus on innovation, global connectivity, and capacity building, the Directorate of External Linkages plays a vital role in strengthening the university's outreach and visibility at national and international levels. Through strategic partnerships and sustainable collaborations, the directorate strives to prepare students for the challenges of a rapidly evolving world while supporting the university's mission of quality education, research advancement, and societal contribution.



**Dr. Saira Irfan**  
Director

[sairairfan@uosahiwal.edu.pk](mailto:sairairfan@uosahiwal.edu.pk)



# Faculty of Computing and Information Techonology



# Department of Computer Science

## Introduction

Keeping in view the growing importance of Computer Science and emerging technologies for the development of the country, the Department of Computer Science was established at BZU Sub-Campus Sahiwal in 2014. Currently, the department offers BS Computer Science (BS CS), BS Information Technology (BS IT), BS Software Engineering (BS SE), and the newly introduced BS Artificial Intelligence (BS AI), all as 4-year degree programs in both morning and evening sessions. In addition to these degree programs, the department regularly organizes short courses, seminars, and workshops to enhance students' technical and professional skills.



**Dr. Abdul Hameed**  
Chairperson

[drabdulhameed@uosahiwal.edu.pk](mailto:drabdulhameed@uosahiwal.edu.pk)

The Department of Computer Science provides students with unlimited access to computers and professional software tools. The department has modern computer laboratories equipped with state-of-the-art computing technology. All computers are furnished with the latest hardware and software resources, along with facilities such as the HEC Digital Library, video conferencing, and high-speed internet access during working hours for both students and faculty members.

## Vision and Mission

The mission of the Department of Computer Science is to provide quality education, promote research and innovation, and develop skilled professionals capable of addressing modern technological challenges through knowledge, creativity, and ethical values. The department aims to equip students with strong theoretical foundations and practical expertise in the fields of Computer Science, Information Technology, Software Engineering, and Artificial Intelligence. Its vision is to become a center of excellence in computing education and research by producing competent graduates who contribute effectively to the technological, social, and economic development of the country and compete successfully at national and international levels.

## List of Degree Programs Being Offered

1. BS Computer Science (BS CS) (Morning/Self-Support)
2. BS Information Technology (BS IT) (Morning/ Self-Support)
3. BS Software Engineering (BS SE) (Morning/ Self-Support)

## Eligibility Criteria Undergraduate Program: Qualification

- Intermediate with at least 50% aggregate marks in any of the following:
- Pre-Engineering/Pre-Medical/Commerce/General Science with Computer or Mathematics.
- DAE with Electrical/Electronics/IT Technology.
- A-level with Computer / Mathematics / Biology.
- Pre-Medical and A-Level with Biology Students will pass additional Subject of Mathematics within 01 year.

**Age Limit:** 24 years on closing date of admissions.

## Teaching Faculty



**Dr. Muhammad Umar Draz**  
Lecturer,  
PhD. Computer Science, COMSATS  
University Islamabad, Pakistan.  
**Specialization:** Computer Networks,  
Blockchain Machine Learning, Data  
Analytics  
umardraz@uosahiwal.edu.pk



**Mr. Haroon Mehmood**  
Lecturer,  
MS Computer Science, NCBA&C,  
Lahore, Pakistan.  
**Specialization:** Databases and Game  
Development  
haroon@uosahiwal.edu.pk



**Ms. Zainab Safdar (On Leave)**  
Lecturer,  
MS Information Technology,  
Bahauddin Zakariya University,  
Multan, Pakistan.  
**Specialization:** Big Data, E-Health,  
IT  
zainabsafdar@uosahiwal.edu.pk



**Ms. Qurat ul Ain**  
Lecturer,  
MS Computer Science, NED  
University Karachi, Pakistan.  
**Specialization:** Software Quality  
Assurance  
**Email:** quratulain@uosahiwal.edu.pk



**Ms. Tahira Malik**  
Lecturer,  
MS Computer Science, University of  
Lahore, Pakistan.  
**Specialization:** Computer Networks  
**Email:** tahira@uosahiwal.edu.pk



**Ms. UMBER NOUREEN**  
Lecturer,  
MS Computer Science, Comsats  
University Islamabad, Pakistan.  
**Specialization:** Software  
Engineering  
**Email:** umber@uosahiwal.edu.pk



**Mr. Junaid Ahmad**  
Lecturer,  
MS Computer Science, Lahore  
University of Management Sciences  
(LUMS)  
**Specialization:** Data Structures,  
Operating systems and Network  
Security  
**Email:**  
[junaidahmad@uosahiwal.edu.pk](mailto:junaidahmad@uosahiwal.edu.pk)



**Ms. Hina Mehmood**  
Lecturer  
MS Computer Science The Islamia  
University of Bahawalpur, Pakistan  
**Specialization:** Computer Science  
**Email:**  
[Hina.Mehmood@uosahiwal.edu.pk](mailto:Hina.Mehmood@uosahiwal.edu.pk)



**Ms. Maheen Ayesha**  
Lecturer,  
MS Computer Science Information  
Technology University, Lahore  
**Specialization:** Blockchain  
**Email:**  
[maheen.ayesha@uosahiwal.edu.pk](mailto:maheen.ayesha@uosahiwal.edu.pk)



**Nomaan Khan Dasti**  
Lecturer,  
MPhil Computer Science Xian Jiaotong  
University, China  
**Specialization:** Cyber Security,  
Research area is Human Activity  
Recognition and Mobile Computing.  
**Email:**  
[nomaan.khan@uosahiwal.edu.pk](mailto:nomaan.khan@uosahiwal.edu.pk)



**MR. Muhammad Waqas**  
Lecturer,  
MS Computer Science BZU, Pakistan  
**Specialization:** Expertise in Cloud  
Computing, Software Engineering,  
System Design, Big Data Technologies  
and Information Management  
**Email:** [m.waqas@uosahiwal.edu.pk](mailto:m.waqas@uosahiwal.edu.pk)

**Sameen Fatima**  
Lecturer,  
MSCS from University of  
Engineering and Technology,  
Lahore  
**Specialization:** Smart grids,  
Network Security  
**Email:**  
[sameenfatima@uosahiwal.edu.pk](mailto:sameenfatima@uosahiwal.edu.pk)

### Scheme of studies BS Computer Science

Semester I	Semester II
<ol style="list-style-type: none"> <li>1. Introduction to ICT</li> <li>2. Programming Fundamentals</li> <li>3. English Composition &amp; Comprehension</li> <li>4. Calculus &amp; Analytical Geometry</li> <li>5. Applied Physics</li> <li>6. Zero Mathematics (Part I)*</li> </ol>	<ol style="list-style-type: none"> <li>1. Digital Logic Design</li> <li>2. Object Oriented Programming</li> <li>3. Communication &amp; Presentation Skills</li> <li>4. Probability &amp; Statistics</li> <li>5. University Elective-I</li> <li>6. Zero Mathematics (Part II)*</li> </ol>
Semester III	Semester IV
<ol style="list-style-type: none"> <li>1. Comp Organization &amp; Assembly Language</li> <li>2. Data Structures &amp; Algorithms</li> <li>3. Discrete Structures</li> <li>4. Professional Practices</li> <li>5. CS Supporting-I</li> </ol>	<ol style="list-style-type: none"> <li>1. Design &amp; Analysis of Algorithms</li> <li>2. Theory of Automata</li> <li>3. Database Systems</li> <li>4. Linear Algebra</li> <li>5. University Elective-II</li> </ol>
Semester V	Semester VI
<ol style="list-style-type: none"> <li>1. Compiler Construction</li> <li>2. CS Supporting-II</li> <li>3. Operating Systems</li> <li>4. Software Engineering</li> <li>5. CS Supporting-III</li> </ol>	<ol style="list-style-type: none"> <li>1. Artificial Intelligence</li> <li>2. Computer Networks</li> <li>3. CS Elective-I</li> <li>4. CS Elective-II</li> <li>5. Technical &amp; Business Writing</li> </ol>
Semester VII	Semester VIII
<ol style="list-style-type: none"> <li>1. CS Elective-III</li> <li>2. CS Elective-IV</li> <li>3. Final Year Project-I</li> <li>4. University Elective-III</li> <li>5. Parallel &amp; Distributed Computing</li> <li>6. Pakistan Studies</li> </ol>	<ol style="list-style-type: none"> <li>1. CS Elective-V</li> <li>2. University Elective-IV</li> <li>3. Final Year Project — II</li> <li>4. Information Security</li> <li>5. Islamic Studies/ Ethics</li> </ol>

### Scheme of studies BS Information Technology

Semester I	Semester II
<ol style="list-style-type: none"> <li>1. Introduction to ICT</li> <li>2. Programming Fundamentals</li> <li>3. English Composition &amp; Comprehension</li> <li>4. Calculus and Analytical Geometry</li> <li>5. Applied Physics</li> <li>6. Software Branding and Graphic Design (AR, Conv Pro etc.)</li> <li>7. Translation of Holy Quran</li> <li>8. Zero Mathematics (Part I)*</li> </ol>	<ol style="list-style-type: none"> <li>1. Object Oriented Programming</li> <li>2. Communication &amp; Presentation Skills</li> <li>3. Operations Research</li> <li>4. Probability &amp; Statistics</li> <li>5. Ecommerce Tools and Training</li> <li>6. Digital Marketing and Search Engine Optimization (SEO)</li> <li>7. Translation of Holy Quran</li> <li>8. Zero Mathematics (Part II)*</li> </ol>
Semester III	Semester IV
<ol style="list-style-type: none"> <li>1. Data Structures &amp; Algorithms</li> <li>2. Discrete Structures</li> <li>3. Professional Practices</li> </ol>	<ol style="list-style-type: none"> <li>1. Operating Systems</li> <li>2. Database Systems</li> <li>3. Computer Networks</li> </ol>

<b>Semester I</b>	<b>Semester II</b>
4. Formal Methods 5. Linear Algebra 6. Information Security 7. Translation of Holy Quran	4. IT Project Management 5. Game Development 6. Database Administration and Management
<b>Semester V</b>	<b>Semester VI</b>
1. Web Engineering 2. Software Engineering 3. Software Requirements Engineering 4. System and Network Administration 5. Visual Programming using Java 6. Mobile Application and Development 7. Translation of Holy Quran	1. Web Technologies 2. Python Programming with AI/ML 3. Big Data Analytics 4. IT Infrastructure 5. Technical and Business Writing 6. Virtual Systems and Services 7. Cyber Security
<b>Semester VII</b>	<b>Semester VIII</b>
1. Final Year Project-1 2. Pakistan Studies 3. Translation of Holy Quran	1. Final Year Project-1 2. Islamic Studies/ Ethics

### Scheme of studies BS Software Engineering

<b>Semester I</b>	<b>Semester II</b>
1. Introduction to ICT 2. Programming Fundamentals 3. English Composition & Comprehension 4. Calculus and Analytical Geometry 5. Pakistan Studies 6. Applied Physics 7. Software Branding and Graphic Design 8. Translation of Holy Quran 9. Zero Mathematics (Part I) *	1. Object Oriented Programming 2. Communication & Presentation Skills 3. Discrete Structures 4. Software Engineering 5. Islamic Studies 6. Ecommerce Tools and Training 7. Zero Mathematics (Part II) *
<b>Semester III</b>	<b>Semester IV</b>
1. Data Structures & Algorithms 2. Software Requirement Engineering 3. Human Computer Interaction 4. Linear Algebra 5. Digital Marketing and Search Engine Optimization 6. Operations Research 7. Web Engineering 8. Translation of Holy Quran	1. Operating Systems 2. Database Systems 3. Software Design & Architecture 4. Probability and Statistics 5. Game Development 6. Formal Methods in Software Engineering
<b>Semester V</b>	<b>Semester VI</b>
1. Software Construction and Development 2. Computer Networks 3. Technical and Business Writing 4. Visual Programming using Java 5. Simulation and Modelling	1. Software Quality Engineering 2. Software Project Management 3. Professional Practices 4. Python Programming with AI/ML 5. Mobile Application Development

Semester I	Semester II
6. Big Data Analytics 7. Information Security 8. Translation of Holy Quran	6. Software Re-Engineering
Semester VII	Semester VIII
1. Final Year Project 2. Translation of Holy Quran	Final Year Project

## Departmental Events

With the kind approval of the worthy Vice Chancellor, Prof. Dr. Javaid Akhtar, the Department of Computer Science, University of Sahiwal, organized its much-awaited Annual Fest 2026 in a vibrant and memorable manner, bringing together students, faculty members, administrative officers, and distinguished guests in a celebration of creativity, talent, and academic spirit.

The event was graced by the worthy Additional Commissioner (Coordination), Sahiwal Division, as the Chief Guest, while all major academic and administrative heads of the University of Sahiwal attended as Guests of Honour. Their presence added prestige and encouragement to the occasion and reflected the university administration's support for healthy co-curricular activities.

The Annual Fest 2026 was organized under the leadership of Chairperson, Department of Computer Science, Dr. Muhammad Ayyoub. The event was supervised by Mr. Muhammad Waqas, Lecturer, with the dedicated support of faculty members Ms. Qurat Ul Ain, Mr. Noman Khan, and Ms. Hina Mehmood. A hardworking team of students and volunteers also played a significant role in ensuring the successful management of the event. A large number of students, faculty members, officers, and staff attended the festival with great enthusiasm. The event provided a lively platform for students to showcase their artistic and creative abilities through skits, musical performances, poetry recitations, cultural activities, and stage performances. The audience highly appreciated the confidence, talent, and energy displayed by the participating students.

Mr. Hussain Saeed, a student of the CS Department, receiving a shield from Worthy Vice Chancellor, Prof. Dr. Javaid Akhtar, after securing first position in the debate competition.



Dr. Muhammad Ayyoub,  
Chairperson of the  
Department of Computer  
Science, with the female  
representatives of the CS  
Department.





# **Faculty of Economics and Management Sciences**

# Department of Business Administration

## Introduction

The Department of Business Administration is committed to developing socially responsible leaders, equipped with real-world expertise such as business acumen, leadership and management skills, problem-solving abilities, entrepreneurial and innovative mindset. The department is committed to engage qualified faculty members and industry experts for delivering cutting-edge education in the Department. They bring real-world experience and academic rigor into the classroom, ensuring that our students receive a well-rounded and relevant education. We foster a culture of innovation, creativity, and entrepreneurship. We prioritize the success and well-being of students by tailoring student support services and extracurricular activities to help students achieve their academic and career goals. Our students are encouraged to think critically, solve complex problems, and develop innovative solutions. We provide the resources and mentorship needed to turn ideas into successful ventures. We instil the values of ethical leadership, social responsibility, and sustainability in our students. The department of business is offering the following programs:



**Dr. Waris Ali**  
Chairperson  
[waris.ali@uosahiwal.edu.pk](mailto:waris.ali@uosahiwal.edu.pk)

- Bachelor of Business Administration (BBA)
- Bachelor of Studies in Business Information Systems (BBIS)
- Master of Science in Business Administration (MS)
- PhD in Business Administration

## Vision

Our vision is to be recognized as a prestigious business school in Punjab that aims at developing socially responsible leaders, equipped with real-world expertise.

## Mission

To realize our vision, the department strives to involve qualified and dynamic research scholars as well as industry experts. This initiative is geared towards providing our students with the latest knowledge and industry best practices. Moreover, the department places a strong emphasis on the continuous training and development of both students and faculty members. The overarching goal is to foster socially and environmentally responsible leaders while nurturing critical thinking skills. Additionally, the department is actively working towards enhancing its infrastructure by developing and acquiring resources such as library and classroom facilities. This investment is aimed at creating a conducive teaching and learning environment within the department.

## Values

- The Department of Business Administration has the following values.
- Honesty and Integrity
- Respect
- Social and Environmental Responsibility
- Discipline
- Impactful

## Brief Departmental Profile

<b>Established</b>	2016
<b>Faculty Members</b>	PhD Faculty Members 06 MS/Phil Faculty Members 06 Total Faculty Members 12
<b>Key Features</b>	Scholarships Research and Development Development of Soft Skills Well-developed computer lab Conducive learning environment Positive market reputation
<b>Critical Success Factors</b>	Research expertise Qualified faculty members Teachers training and teaching pedagogy Linking academic contents with industry requirements Discipline
<b>Scholarships</b>	Need Based Scholarships Merit Based Scholarships PEEF Scholarships Ehsaas Scholarships Bait-ul-Maal Scholarships
<b>Academic Programs</b>	BBA (Morning/ Self-Support) BBIS (Morning/ Self-Support) BBA (Morning/ Self-Support) - 5th Semester BBIS (Morning/ Self-Support) - 5th Semester MS Business Administration (Self-Support) PhD Business Administration (Self-Support)

## Eligibility Criteria

### Undergraduate Programs

#### BBA and BBIS (4 Years)

Intermediate/HSSC with at least 45% aggregate marks

**Age Limit:** 24 years on closing date of admission

**BBA (5<sup>th</sup> Semester) – 2 Years**

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The students completed Associated Degree Program OR conventional BA/BSc/Equivalent degree programs can be allowed admission to BBA program on the following grounds. The students completed:

- Associated Degree in Business (e.g., Accounting, Finance, Business, Commerce, Banking and Finance or Equivalent) with minimum of 2:20 (out 4:00) CGPA can be enrolled in BBA program without deficiency courses.
- Associated Degree in other disciplines with minimum of 2:20 (out 4:00) CGPA can be enrolled in 5<sup>th</sup> semester of BBA program subject to completing deficiency courses.
- Conventional two-year programs (e.g., BA/BSc OR Equivalent) with minimum of 50% marks can be enrolled in 5<sup>th</sup> semester of BBA program subject to completing deficiency courses.

**Age Limit:** As per university policy

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### **Bachelor of Studies in Business Information Systems (BBIS 5<sup>th</sup> Semester) – 2 Years**

The students completed Associated Degree Program OR conventional BA/BSc/Equivalent degree programs can be allowed admission to BBIS program on the following grounds. The students completed:

- Associated Degree in Business Information System (e.g., Business and IT, Business and Information System or Equivalent) with minimum of 2:20 (out 4:00) CGPA can be enrolled in BBIS program without deficiency courses.
- Associated Degree in other disciplines with minimum of 2:20 (out 4:00) CGPA can be enrolled in 5<sup>th</sup> semester of BBIS program subject to completing deficiency courses.
- Conventional two-year programs (e.g., BA/BSc OR Equivalent) with minimum of 45% marks can be enrolled in 5<sup>th</sup> semester of BBIS program subject to completing deficiency courses.

**Age Limit:** As per university policy

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## **Graduate Programs**

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### **MS Business Administration Qualification:**

- Candidate must have completed 16 years of education with a minimum CGPA of 2.7 out of 4.0 or at least 60% marks under the annual system
  - Candidates possessing a 16-year undergraduate degree in disciplines falling under the broad category of business and management as per ISCED-2013 (UNESCO) classification (intradisciplinary qualifications) may also be considered eligible; however, such candidates shall be required to complete deficiency courses of 6–9 credit hours, as determined by the Departmental Committee on a case-by-case basis.
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Furthermore, the applicant must qualify the GRE-Subject / HAT-Subject test with a minimum score of 50% in the relevant discipline.

- Applicants holding a 16-year undergraduate degree in disciplines other than business or management may be admitted subject to the successful completion of deficiency courses of up to 30 credit hours, as determined by the department.
  - As per HEC policy, candidate must have passed HAT/GAT General/GRE test minimum score of 50%. OR Candidate must have to pass Departmental Admission Test with 60% marks conducted by Departmental Admission Committee.
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## **PhD Business Administration Qualification:**

For admission in our PhD. (Business Administration) Program, the individual should be highly motivated and must possess a passion for research and learning. The admission process is competitive and transparent. The basic requirements are as follows:

**CGPA:** At least 3 CGPA (out of 4) in Semester System in MS/M.Phil or Equivalent Business Education (e.g. Business, Commerce, and Economics etc.) OR 60% in annual system

The student must have completed **18 Years of schooling/education** preferably with Thesis of 6 Credit Hours.

**Entry Test** as per HEC Policy.

- HAT/GAT/GRE Subject Test (60% Passing Marks) is accepted OR Departmental Admission Test (60% Passing Marks) will be conducted by notified Department Admission Committee.

## **Statement of Purpose**

An Applicant shall be required to submit a statement of purpose. A statement of purpose shall, at least, include the following:

- Title of the potential research proposal
  - Clear articulation of the current understanding of the intended field and ideas for potential research
  - Explanation of the intended impact of the proposed research
  - The prospective candidates shall demonstrate passion and enthusiasm for the area of research.
-

## Teaching Faculty:



**Dr. Waris Ali**  
Associate Professor  
Department of Business  
Administration

**Qualification:**  
PhD Business Administration,  
University of Middlesex, UK

**Specialization:** Corporate  
Governance, CSR, Sustainability  
[waris.ali@uosahiwal.edu.pk](mailto:waris.ali@uosahiwal.edu.pk)



**Dr. Saira Aziz**  
Assistant Professor

**Qualification:**  
PhD Business Administration,  
University of Science and  
Technology of China

**Specialization:** Marketing  
[sairaaziz@uosahiwal.edu.pk](mailto:sairaaziz@uosahiwal.edu.pk)



**Dr. Shaheera Amin**  
Associate Professor,  
Department of Business Administration

**Qualification:**  
PhD University of Leeds, UK

**Specialization:** Marketing  
[shaheeraamin@uosahiwal.edu.pk](mailto:shaheeraamin@uosahiwal.edu.pk)



**Ds. Ammara Saleem**  
Assistant Professor

**Qualification:**  
PhD GCU Faisalabad  
MS COMSATS University Islamabad,  
Pakistan.

**Specialization:** Human Resource  
Management,  
[ammara@uosahiwal.edu.pk](mailto:ammara@uosahiwal.edu.pk)



**Dr. Muhammad Husnain**  
Associate Professor,

**Qualification:**  
PhD Management Sciences,  
Capital University of Science and  
Technology, Islamabad, Pakistan  
and University of Paris 1  
Panthéon-Sorbonne, Paris, France

**Specialization:**  
Finance/Accounting, Banking  
[m.husnain@uosahiwal.edu.pk](mailto:m.husnain@uosahiwal.edu.pk)



**Dr. Atif Ali Gill**  
Assistant Professor

**Qualification:**  
PhD Management Sciences,  
University Utara, Malaysia  
**Specialization:** Management,  
supply chain management,  
information system, E-business,  
ERP, Green information  
technology, Green Human  
resource management.  
[atifali@uosahiwal.edu.pk](mailto:atifali@uosahiwal.edu.pk)



**Mr. Riaz Hussain Ansari**  
(On Study Leave)  
Lecturer, Department of Business Administration

**Qualification:**  
M.Phil. Management Sciences,  
Minhaj University, Lahore, Pakistan.  
**Specialization:** Behavioural and  
Corporate Finance, Energy and  
Environmental Economics  
[riazhussain@uosahiwal.edu.pk](mailto:riazhussain@uosahiwal.edu.pk)



**Syeda Natasha Anwar**  
(On Study Leave)  
Lecturer, Department of Business Administration

**Qualification:**  
MS Finance, International Islamic  
University, Islamabad, Pakistan.  
**Specialization:** Finance, Behavioural  
Finance, Risk Management  
[svedanitashah@uosahiwal.edu.pk](mailto:svedanitashah@uosahiwal.edu.pk)



**Mr. Muhammad Munir**  
(On Study leave)  
Lecturer, Department of Business Administration

**Qualification:**  
MS Management Sciences, Comsats  
University Islamabad, Pakistan.  
**Specialization:** Finance  
[munir@uosahiwal.edu.pk](mailto:munir@uosahiwal.edu.pk)



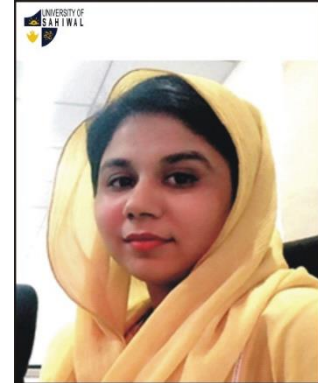
**Ms. Alia Manzoor**  
(On Study Leave)  
Lecturer, Department of Business Administration

**Qualification:**  
MS Business Administration, Bahauddin  
Zakariya University, Multan, Pakistan.  
**Specialization:** Computational Finance,  
Financial Econometrics, Investment and  
Portfolio Management  
[aliamanzoor@uosahiwal.edu.pk](mailto:aliamanzoor@uosahiwal.edu.pk)



**Ms. Nazia Jabeen**  
(On Study Leave)  
Lecturer, Department of Business Administration

**Qualification:**  
MS Management Sciences,  
Comsats University Islamabad,  
Pakistan.  
**Specialization:** Management and  
Social Science  
[naziafarzand@uosahiwal.edu.pk](mailto:naziafarzand@uosahiwal.edu.pk)



**Ms. Ayesha Ashraf**  
(On Study Leave)  
Lecturer, Department of Business Administration

**Qualification:**  
MS Business Administration  
**Specialization:** Management  
[ayeshaashraf@uosahiwal.edu.pk](mailto:ayeshaashraf@uosahiwal.edu.pk)

## Programs of Study

### Bachelor of Business Administration (BBA)

#### Introduction

The eligibility for admission in BBA Program is 12 Years of Education. BBA (Hons) 4-Years Program consisting of 8 semesters has been designed to develop business and IT skills. These skills act as a requisite to acquire higher-level courses to be offered in M.B.A. Further, this program enables the students to run the function of business such as marketing, finance, accounting, and management efficiently. This program helps students to achieve higher level managerial positions and polish their entrepreneurial potential.

### Scheme of Studies

In line with the recommendations by the NCRC and HEC undergraduate policy, the following scheme of study for the BBA program is being developed.

Sr. No	Proposed	Requirements	Cr. Hrs	Semester
1	Functional English	GenR	3	Semester I
2	Quantitative Reasoning -I	GenR	3	
3	Islamic Studies*	GenR	2	
4	Ideology and Constitution of Pakistan	GenR	2	
5	Human Psychology	GenR	3	
6	Application of Information and Communication Technologies	GenR	2+1	
7	Expository Writing	GenR	3	Semester II
8	Quantitative Reasoning -II	GenR	3	
9	Environmental Sciences	GenR	3	
10	Principles of Marketing	Maj	3	
11	Financial Accounting-I	Maj	3	
12	Principles of Management	Maj	3	
13	Human Resource Management		3	Semester III
14	Business Communication	GenR	3	
15	Business Economics	Int.Dis	3	
16	Sociology	Int.Dis	3	
17	Civics and Community Engagement	GenR	2	
18	Financial Accounting-II	Maj	3	
19	Excel for Business Intelligence	Maj	3	Semester IV
20	Business Finance	Maj	3	
21	Entrepreneurship	GenR	3	
22	Sales Management	Maj	3	
23	Corporate and Business law	Maj	3	
24	Business Research and Report Writing	Maj	3	
25	Field Experience & Internship: 06-08 Weeks		3	
<b>Exit for Associate Degree in Business Administration after completing 72 credit hours</b>				
26	E-Commerce	Int.Dis	3	Semester V
27	Managerial Accounting	Maj	3	
28	Financial Management	Maj	3	

29	Marketing Management	Maj	3	
30	Organizational Behavior	Maj	3	
31	Economic Environment of Pakistan	Int.Dis	3	
32	Management Information System	Maj	3	Semester VI
33	Project Management	Maj	3	
34	Operations Management	Maj	3	
35	Consumer Behavior	Maj	3	
36	Elective-I	Maj	3	
37	Elective-II	Maj	3	Semester VII
38	Strategic Management	Maj	3	
39	Total Quality Management	Maj	3	
40	International Business	Maj	3	
41	Corporate Governance	Maj	3	
42	Elective-III	Maj	3	Semester VIII
43	Elective-IV	Maj	3	
44	CSR and Sustainability Reporting	Maj	3	
45	Supply Chain and Logistics	Maj	3	
46	Capstone Project in Business		3	
	Total Credit Hours		135	

\*Religious Education/Ethics in lieu of Islamic Studies, , GenR: General Requirements, Int.Dis: Interdisciplinary requirements, Maj: Major Requirements

### Specialization/Elective Courses

Sr. No	Course Title	Credit Hour
<b>Marketing</b>		
1.	Agriculture marketing	03
2.	Brand Management	03
3.	Cases in Marketing	03
4.	Contemporary issues in marketing	03
5.	Digital Marketing	03
6.	Distribution Management	03
7.	Export Marketing	03
8.	Global /international marketing	03
9.	Industrial Marketing	03
10.	Integrated Marketing Communication	03
11.	Islamic Marketing	03
12.	Marketing Research	03
13.	Personal selling and sales management	03
14.	Product Development	03
15.	Research issues in Marketing	03
16.	Retailing	03
17.	Sales Management	03
18.	Seminar in Marketing	03
19.	Services Marketing	03

20.	Social marketing	03
21.	Dissertation	03
<b>Human Resource Management</b>		
1.	Compensation and Reward Management	03
2.	Conflict and Negotiation Management	03
3.	Cross Cultural Human Resource Management	03
4.	Current Issues in Human Resource Management	03
5.	Human Resource Development	03
6.	Human Resource Evaluation Systems	03
7.	Industrial Relationship Development	03
8.	International Human Resource Management	03
9.	Knowledge Management	03
10.	Labor Laws and Industrial Relations	03
11.	Organizational Behavior	03
12.	Performance Management	03
13.	Recruitment and Selection	03
14.	Seminar in Human Resource Management	03
15.	Strategic Human Resource Management	03
16.	Team Management	03
17.	Training and Development	03
18.	Dissertation	03
<b>Finance</b>		
1.	Auditing	03
2.	Behavioral Finance	03
3.	Budgetary Policy and Controls	03
4.	Cases in Corporate Governance	03
5.	Computational Finance	03
6.	Computational Finance and Economics	03
7.	Corporate Finance	03
8.	Corporate Governance	03
9.	Credit Management	03
10.	Financial Derivatives	03
11.	Financial Econometrics	03
12.	Financial Engineering	03
13.	Financial institutions	03
14.	Financial Modeling	03
15.	Financial Reporting and Analysis	03
16.	Financial Risk Management	03
17.	Insurance Management	03
18.	International Finance	03
19.	Investment and Portfolio Management	03
20.	Islamic Banking and Finance	03
21.	Islamic Investment Principles	03
22.	Issues in Capital Budgeting	03
23.	Issues in Capital Structure	03

24.	Issues in Dividend Policy	03
25.	Mergers and Acquisitions	03
26.	Money & Banking	03
27.	Project Finance	03
28.	Real estate appraisal and evaluation	03
29.	Risk Management	03
30.	Seminar in Finance	03
31.	Theory of Finance	03
32.	Dissertation	03

## Bachelor of Studies in Business Information Systems (BBIS)

### Introduction

The eligibility for admission in BBIS Program is 12 Years of Education. BBIS 4-Years Program consisting of 8 semesters has been designed to develop business and IT skills. These skills act as a requisite to acquire higher-level courses to be offered in M.B.A. Further, this program enables the students to run the function of business such as marketing, finance, accounting, and management through IT. This program helps students to earn online.

### Scheme of Studies

Sr #	Proposed	Requirements	Cr. Hrs	Semester
1	Functional English	Gen R	3	Semester I
2	Quantitative Reasoning -I	Gen R	3	
3	Islamic Studies*	Gen R	2	
4	Ideology and constitution of Pakistan	Gen R	2	
5	Human Psychology	Gen R	3	
6	Application of Information and Communication Technologies	Gen R	2+1	
7	Expository Writing	Gen R	3	Semester II
8	Quantitative Reasoning -II	Gen R	3	
9	Environmental Sciences	Gen R	3	
10	Sociology	Int. dis	3	
11	Principles of Marketing	Maj	3	
12	Management Information System	Maj	3	Semester III
13	Business Communication	Gen R	3	
14	Business Economics	Int. dis	3	
15	Civics and Community Engagement	Gen R	2	
16	Financial Accounting and Analysis	Maj	3	
17	Managing Technology Innovations	Maj	3	
18	Introduction to Software Applications	Maj	2+1	Semester IV
19	Introduction to Programming	Maj	3	
20	Entrepreneurship	Gen R	3	

21	Web Marketing & Analytics	Maj	2+1	
22	Principles of Management	Maj	3	
23	Data Communication and Networks	Maj	3	
24	Business Research and Report Writing	Maj	3	
25	Field Experience & Internship: 06-08 Weeks		3	
<b>Exit for Associate Degree in Business and Information System</b>				
25	System Analysis and Design	Maj	3	Semester V
26	E-commerce	Maj	3	
27	CSR and Sustainability Reporting	Int. dis	3	
28	Marketing Management	Maj	3	
29	<b>Business</b> Analytics	Maj	3	
30	Economic Environment of Pakistan	Int. dis	3	
31	Database management System	Maj	3	Semester VI
32	Web Development	Maj	2+1	
33	Data Warehousing	Maj	3	
34	Financial Management	Maj	3	
35	Operations Management	Maj	3	
36	Organizational Behaviour	Maj	3	
37	Decision Support System	Maj	3	Semester VII
38	Enterprise Resource Planning	Maj	3	
39	Business Process Modelling	Maj	3	
40	Digital Marketing	Maj	2+1	
41	Financial Modeling	Maj	3	
42	Supply Chain and Logistic Management	Maj	3	
43	Project Management	Maj	3	Semester VIII
44	Capstone Project in Business & information system		3	
	Total credit hours		132	
*Religious Education/Ethics in lieu of Islamic Studies, GenR: General Requirements, Int.Dis: Interdisciplinary requirements, Maj: Major Requirements				

## MS Business Administration

### Introduction

This program is designed to strength students' research skills highly relevant to academia and industry. After completion of MS Business Administration program students will be eligible to get admission in PhD program.

### Scheme of Study

Sr. No	Course Title	Credit Hours
<b>Semester 1</b>		
1	Advance Research Methodology	3
2	Strategic Management	3
3	Strategic Finance	3
4	Strategic Marketing	3
<b>Semester 2</b>		
5	Econometric Analysis	3
6	Quantitative Data Analysis	3
7	Qualitative Data Analysis	3
8	Literature Review and Academic Writing	3
<b>Semester 3,4</b>		
Research Dissertation		6
Viva Voce examination of MS students will also be conducted as per the departmental policy		

## PhD Business Administration

### Introduction

The PhD. program prepares graduates for careers in teaching, research, and consulting in various functional areas of business. Graduates of this program are expected to make significant contributions to the advancement of knowledge of business practices through research, consultation, and dissemination of such knowledge through their teaching. Further this program aims to contribute to the knowledge in the field of business management.

### Scheme of Study PhD

Sr. No	Course Title	Credit Hours
<b>Semester 1</b>		
1	Critical Thinking and Academic Writing	03
2	Management Philosophy and Thoughts	03
3	Advance Research Methodology	03
<b>Semester 2</b>		
4	Advance Qualitative Research Techniques	03
5	Advance Quantitative Research Techniques	03
6	Statistical Modeling and Econometric Analysis	03
<b>Comprehensive Examination (Max Two Attempts)</b>		
<b>Semester 3,4,5,6</b>		
7	Research Dissertation	06

## Departmental Events





DEPARTMENT OF BUSINESS



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# Department of Commerce

## Introduction

Department of Commerce, University of Sahiwal aspires to serve the community by imparting professional, practical, and research-oriented knowledge and skills aligned with emerging business and commerce trends. We endure a meritorious culture with a continual improvement that encourages entrepreneurial spirit, professional excellence, and commitment, which will enable our commerce graduates to lead the market through ethical consciousness. The field of commerce has more career opportunities in job sector and in the entrepreneurial market. The commerce has stronger career path and returns as compares to other business-related fields. Especially in this era of globalization and covid-19 the online business and E-Commerce has once again increase the scope of commerce. The department is determined to serve its student at its best with the current knowledge of commerce so the students may have a bright future ahead.



**Dr. Shaheera Amin**  
Chairperson  
[shaheeraamin@uosahiwal.edu.pk](mailto:shaheeraamin@uosahiwal.edu.pk)

**Vision:** provide a platform to develop knowledge, skills and responsibility among graduates so they will be able to contribute for sustainable and innovative businesses and explore new avenues

**Mission:** equip students with practical knowledge and modern skills of business and foster a mindset of integrity and smart problem-solving

## Strategic Plan

The Department of Commerce is working since 2021 and has created a good image among its stakeholders. The department is offering two BS programs Commerce and Accounting & Finance. The student so commerce has contributed very positively in academics and co-curriculum activities. The passed-out students are able to secure good jobs and few students have availed international scholarships for higher studies. In this regard to make things more effective department has worked on its strategic plan thoroughly and presented to the house.

The Head of Department shared the department's strategic plan including vision, mission, and core values with the house.

### Core Values:

The core departmental values on the basis of its vision and mission are;

- Excellence in Applied Knowledge
- Responsibility and Ethics
- Innovation and Adaptability
- Collaboration and Community Engagement
- Holistic Development
- Respect, Discipline and Integrity

### Departmental Details

<b>Established</b>	2021
<b>Academic Programs</b>	BS Accounting & Finance (Morning/ Self-Support) BS Commerce (Morning/ Self-Support) BS Accounting & Finance (Self-Support) - 5 <sup>th</sup> Semester BS Commerce (Self-Support) - 5 <sup>th</sup> Semester
<b>Eligibility Criteria</b>	<b>Undergraduate Programs Qualification:</b> Intermediate (FA/F.Sc/HSSC/I. Com/ICS) or equivalent with at least 45% aggregate marks  <b>Age Limit:</b> 24 years on closing date of admission.  For 5 <sup>th</sup> Semester intake student should have ADP in Accounting and Finance, Commerce, on any equivalent degree.

### Academic Profile

The department is offering the following programs:

#### 2.1 BS Accounting and Finance

“Our Vision is to provide academic and professional skill to the students so that they can excel in their lives.” **BS Accounting and Finance:**

The program of **BS Accounting and Finance** has a great demand in the market and will attract more job opportunity for students of the department. To get admission in our **BS Accounting &**

**Finance** the student should be highly motivated and passionate for learning. The basic requirements are as follows:

The student has acquired minimum of 12 years or equivalent education in any field with at least 45% marks in the last examination.

The student has attained a minimum age permissible in the admission policy of the University of Sahiwal.

### Scheme of study BS Accounting and Finance

Semester I				Semester II			
Sr #	Course Name	Category	Credit Hrs.	Sr #	Course Name	Category	Credit Hrs.
1	Islamic Studies	General Cluster	2	8	Pakistan Studies	General Cluster	2
2	Functional English	General Cluster	3	9	Islamic History	General Cluster	3
3	Introduction to Business	Major	3	10	Principles of Management	Major	3
4	Quantitative Reasoning-I	General Cluster	3	11	Quantitative Reasoning-II	General Cluster	3
5	AI Technology & Society	General Cluster	3	12	General Science	General Cluster	3
6	Financial Accounting I	Majors	3	13	Financial Accounting II	Major	3
7	Understanding of Holy Quran-I/ Ethics-I for Non-Muslim	General Cluster	1	14	Understanding of Holy Quran-II/Ethics-II for non-Muslim	General Cluster	1
Semester III				Semester IV			
Sr #	Course Name	Category	Credit Hrs.	Sr #	Course Name	Category	Credit Hrs.
15	Business Finance	Major	3	22	Application of information and Communication Technologies	General Cluster	3
16	Entrepreneurship	General Cluster	3	23	Islamic Finance	Major	3
17	Human Psychology	General Cluster	3	24	Civics and Community Engagement	General Cluster	2
18	Expository Writing	General Cluster	3	25	Business Law	Major	3
19	Principles of Marketing	Major	3	26	Financial Management	Major	3
20	Microeconomics	Interdisciplinary	3	27	Intermediate Financial Accounting	Major	3
21	Ideology and Constitution of Pakistan	General Cluster	2				
<b>28. Internship Project: 06-08 Week Internship &amp; Viva Voce 3 Credit Hrs.</b>							
Semester V				Semester VI			
Sr #	Course Name	Category	Credit Hrs.	Sr #	Course Name	Category	Credit Hrs.
29	Consumer Behaviour	Interdisciplinary	3	34	Corporate Finance	Major	3
30	Advance Financial Accounting	Major	3	35	Investment and Portfolio Management	Major	3

31	Financial Institutes & Markets	Major	3	36	Accounting Information System	Major	3
32	Corporate Governance	Major	3	37	Business Research Methods	Major	3
33	Macroeconomics	Interdisciplinary	3	38	Behavioural Finance	Major	3
<b>Semester VII</b>				<b>Semester VIII</b>			
<b>Sr #</b>	<b>Course Name</b>	<b>Category</b>	<b>Credit Hrs.</b>	<b>Sr #</b>	<b>Course Name</b>	<b>Category</b>	<b>Credit Hrs.</b>
39	Financial Reporting and Analysis	Major	3	44	Business Taxation	Major	3
40	International Finance	Major	3	45	Credit Management	Major	3
41	Audit and Assurance	Major	3	46	Insurance and Risk Management	Major	3
42	Corporate Law	Major	3	47	Venture Capital	Major	3
43	Managerial Economics	Interdisciplinary	3	48	Capstone Project	Major	3

## 2.2 BS Commerce

To get admission in our **BS Commerce** the student should be highly motivated and passionate for learning. The basic requirements are as follows:

The student has acquired minimum of 12 years or equivalent education in any field with at least 45% marks in the last examination.

The student has attained a minimum age permissible in the admission policy of the University of Sahiwal.

### Scheme of Study of BS Commerce

S.N.	COURSE	CREDIT HOURS	CATEGORY
<b>SEMESTER I</b>			
1	Introduction to Commerce	3	Major
2	Fundamentals of Accounting	3	Major
3	AI Technology & Society	3	Interdisciplinary
4	Quantitative Reasoning – I	3	General Education
5	Functional English	3	General Education
6	Applications of Information & Communication Technologies (ICT)	3 (2-1)	General Education
7	Understanding of Quran – I / Ethics-I for Non-Muslim Students	1	General Education
<b>Total Credits Hours = 19</b>			
<b>SEMESTER II</b>			
1	Business Economics	3	Major
2	Financial Accounting	3	Major
3	Quantitative Reasoning - II	3	General Education
4	Fundamentals of Cost Accounting	3	Major

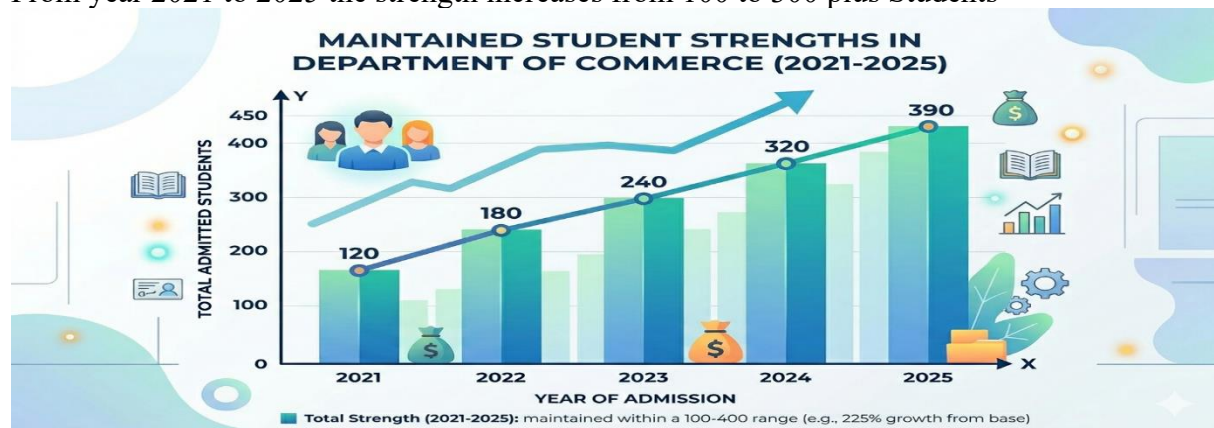
5	Pakistan Studies	2	General Education
6	Natural Science	3 (2-1)	General Education
7	Understanding of Quran – II / Ethics –II for Non-Muslim Students	1	General Education
<b>Total Credits Hours = 18</b>			
<b>SEMESTER III</b>			
1	Principles of Management	3	Major
2	Introduction to Business Finance	3	Major
4	Expository Writing	3	General Education
3	E-Commerce	3	Major
5	Introduction to Psychology	2	General Education
6	Islamic Studies / Ethics	2	General Education
7	Ideology & Constitution of Pakistan	2	General Education
<b>Total Credit Hours = 18</b>			
<b>SEMESTER IV</b>			
1	Principles of Auditing	3	Major
2	Business Taxation	3	Major
3	Digital Skills & Data Analytics in Commerce	3 (1-2)	Major
4	Principles of Marketing	3	Major
5	Islamic History	2	General Education
6	Civics & Community Engagement	2	General Education
7	Entrepreneurship	2	General Education
<b>Total Credit Hours = 18</b>			
<b>Supervised Internship: Credit Hour = 03</b>			
<b>SEMESTER V</b>			
1	Mercantile Law	3	Major
2	Bank Operations & Practices	3	Major
3	Supply Chain Management	3	Major
4	Financial Management & Modeling	3 (2-1)	Major
5	Economics Issues of Pakistan	3	Interdisciplinary
<b>Total Credit Hours = 15</b>			
<b>SEMESTER VI</b>			
1	Cost & Management Accounting	3	Major
2	Research Methods in Commerce	3	Major
3	Elective – I	3	Major
4	Elective – II	3	Major
5	Public Policy & Administration	3	Interdisciplinary
<b>Total Credit Hours = 15</b>			
<b>SEMESTER VII</b>			
1	Islamic Banking & Finance	3	Major

2	Trade Policies & Regulatory Framework	3	Major
3	Elective – III	3	Major
4	Elective – IV	3	Major
5	Introduction to Media Studies	3	Interdisciplinary
<b>Total Credit Hours = 15</b>			
<b>SEMESTER VIII</b>			
1	Enterprise Resource Planning & Business Technologies	3 (1-2)	Major
2	Elective – V	3	Major
3	Elective – VI	3	Major
4	Elective – VII	3	Major
5	Capstone Project	3	Capstone
<b>Total Credit Hours = 15</b>			

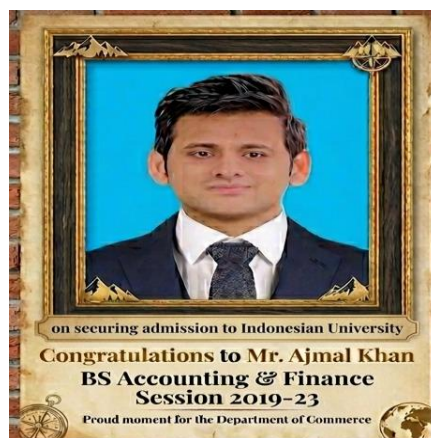
## Department Achievements

### Growth in Strength

From year 2021 to 2025 the strength increases from 100 to 300 plus Students



Students Participation & Positions in Various Competition and Admission in foreign university



## Departmental Events



## *Departmental Activities*



## Career Pathway

The pathway diverges here into two main tracks: those launching immediately into the corporate world and those pursuing specialized professional qualifications.

### 5.1 Professional Specialization Path

This track often starts *during* the final year of undergrad or immediately after. These qualifications are highly rigorous and globally recognized.

Qualification (Track)	Duration (Estimated)	Entry Focus	Key Job Titles
MS/M.Phil. and PhD.	2–5 Years (post-undergrad)	Accounting, Finance, Taxation and Auditing	Accountant, Auditor, Tax Consultant, Teaching
CA (Chartered Accountant)	3–5 Years (post-undergrad)	Taxation, Auditing, Assurance, Corporate Law	Auditor, Tax Consultant, CFO, Partner
CFA (Chartered Financial Analyst)	2–4 Years (can start Year 3 undergrad)	Investment Analysis, Portfolio Management, Ethics	Portfolio Manager, Research Analyst, Investment Banker
CS (Company Secretary)	3 Years (post-12th or undergrad)	Company Law, Corporate Governance, Compliance	Corporate Legal Advisor, Compliance Officer

### 5.2 Generalist/Management Path (Immediate Employment + Optional MBA)

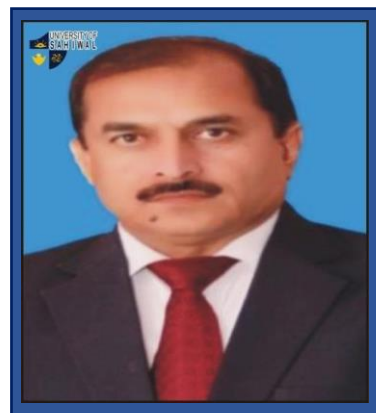
This track focuses on immediate employment and gaining general management experience.

Phase	Focus	Milestones	Key Job Titles
Immediate Exit (2026)	Securing Entry-level roles.	Job Offer	Management Trainee, Sales Executive, Junior Analyst
2–4 Years Post-Grad (2028+)	Applying for Post Qualifications	GMAT preparation, Interview prep	CFO (Chief Financial Officer), CMO (Chief Marketing Officer), Risk Officers

# Department of Economics

## Introduction

The foremost priority of the Department of Economics at the University of Sahiwal is to augment the quality of education and research in the subject of economics and to produce well trained graduates and researchers who can contribute significantly to the national and international avenues. The department has developed the curricula in such a manner that it can emerge as one of the competitive schools of economics in the region. The formulation of policy alternatives by conducting solution-oriented research is not only the objective of the Department of Economics but it assists the policymakers to formulate a sustainable strategy for economic growth and development. In doing so, the department is committed to playing a key role in filling the gap and providing the human resource that is required to improve the momentum of economic growth and help eradicate the socio-economic issues of the society.



**Dr. Muhammad Abdullah**  
Chairperson  
[mabdullah@uosahiwal.edu.pk](mailto:mabdullah@uosahiwal.edu.pk)

## Vision and Mission

In general, the aim of the Department of Economics is to provide insights for public policy, day-today businesses and reshaping human behaviour, which could not only help running and to implement more successful business practices but to formulate effective government policy. While economists specifically study how markets work to determine what, how and for whom to produce questions, the department primarily focuses on the macroeconomic challenges of national and global impact and importance.

As the strong commitment of the Department of Economics, University of Sahiwal is to nurture and enable a conducive environment for state-of-the-art focused research and policy analysis culture, it gives us an immense pleasure to announce that recently the department has become a leading institute of the region by launching its „M.Phil. Economics“ program to provide the researchers of economic science and equivalent subject areas a platform for learning more specialized subjects of economics and conducting research under the supervision of national- and foreign-qualified PhD faculty members. The mission of M.Phil. Economics program is to provide learning to the candidates so that they are capable to lead the community. They will be expected to develop and apply strategies for the integrated development of all sections of society. Since the program has been designed by keeping into consideration the HEC requirements, “M.Phil. Economics” is a 2-year degree program of 30 credit hours distributed in four semesters.

## Departmental Details

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**Established**

2007

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## Academic Programs

**BS Economics (Morning/ Self-Support)**  
**BS Economics with Data Science (Morning/ Self Supporting)**  
**MPhil Economics (Self-Support)**

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## Eligibility Criteria

### Undergraduate Programs Qualification:

Intermediate (FA/F.Sc/HSSC/I.Com/ICS) or equivalent with at least 45% aggregate marks

**Age Limit:** 24 years on closing date of admission **MPhil Economics Qualification:**

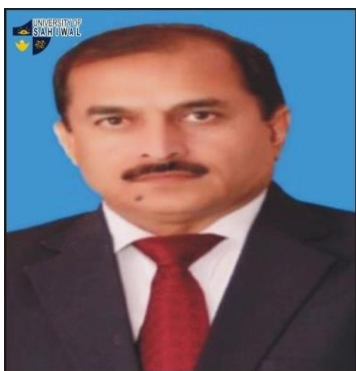
At least 2.5 CGPA (out of 4.0) in Semester System in BS/ /MA/Equivalent Education in relevant subject.

Candidate must have completed 16 years of schooling/education.

As per HEC policy, candidate must have passed GAT General/GRE test OR Candidate must pass Departmental Admission Test conducted by Departmental Admission Committee.

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## Teaching Faculty:



**Dr. Muhammad Abdullah**  
Associate Professor  
PhD Economics, NCBA&E, Lahore,  
Pakistan  
**Specialization:** Development  
Economics & Macroeconomics  
[mabdullah@uosahiwal.edu.pk](mailto:mabdullah@uosahiwal.edu.pk)



**Dr. Rana Muhammad Adeel Farooq**  
Associate Professor  
PhD Economics, University Utara  
Malaysia (UUM), Malaysia.  
**Specialization:** Development  
Economics, Macroeconomics,  
Environmental Economics &  
Econometrics  
[adeel@uosahiwal.edu.pk](mailto:adeel@uosahiwal.edu.pk)



**Dr. Muhammad Ayyoub  
(On Leave)**  
Associate Professor  
PhD Economics, JKU & UIBK,  
Austria  
**Specialization:** Macroeconomics  
& Monetary  
Economics  
[m.ayyoub@uosahiwal.edu.pk](mailto:m.ayyoub@uosahiwal.edu.pk)



**Dr. Ayza Shoukat**  
Assistant Professor  
PhD in Economics, Punjab University,  
Lahore, Pakistan.  
**Specialization:** Political Economy,  
Development Economics  
[ayzashoukat@uosahiwal.edu.pk](mailto:ayzashoukat@uosahiwal.edu.pk)



**Ms. Robina Kouser**  
Lecturer  
M.Phil. Economics, GCU, Lahore,  
Pakistan.  
Specialization: Monetary Transmission  
Mechanism  
[robinakouser@uosahiwal.edu.pk](mailto:robinakouser@uosahiwal.edu.pk)



**Ms. Maria Safdar**  
Lecturer MPhil Economics, Punjab  
University, Lahore, Pakistan.  
**Specialization:** Macroeconomics  
& Development Economics  
**Email:**  
[mariasafdar@uosahiwal.edu.pk](mailto:mariasafdar@uosahiwal.edu.pk)



**Ms. Fouzia Yasmin**  
Lecturer (*On study leave*)  
M.Phil. Economics, BZU, Multan,  
Pakistan.  
**Specialization:** Microeconomics &  
Macroeconomics  
**Email:** [fouziayasmin@uosahiwal.edu.pk](mailto:fouziayasmin@uosahiwal.edu.pk)

**DEPARTMENT OF ECONOMICS**  
**UNIVERSITY OF SAHIWAL, SAHIWAL**  
**SCHEME OF STUDIES FOR BS ECONOMICS (2025 Onward)**

**W.E.F. 2025**

Semester	Course Code	Course Title	Credit Hours
<b>1<sup>st</sup> Semester</b> (Credit Hours:17)	ECON-100	Fundamentals of Economics	03
	ECON-103	Islamic Studies/Ethics	02
	ECON-106	Introduction to Psychology	03
	ECON-109	Functional English	03
	ECON-112	Quantitative Reasoning: Mathematics	03
	ECON-115	Introduction to Information and Communication Technologies (ICT)	03
		Application of Artificial Intelligence in Economics	03
Semester	Course Code	Course Title	Credit Hours
<b>2<sup>nd</sup> Semester</b> (Credit Hours:18)	ECON-101	Principles of Microeconomics	03
	ECON-105	English Linguistics	03
	ECON-111	Principles of Macroeconomics	03
	ECON-113	International Relations	03
	ECON-116	Quantitative Reasoning: Statistics	03
	ECON-117	Ideology and Constitution of Pakistan	02
ECON-118	Fehm-e-Quran-I / Understanding of Holy Quran-I	1	
Semester	Course Code	Course Title	Credit Hours
<b>3<sup>rd</sup> Semester</b> (Credit Hours:18)	ECON-201	Intermediate Microeconomics	03
	ECON-209	Expository Writing	03
	ECON-210	Environmental Science	03
	ECON-211	Intermediate Macroeconomics	03
	ECON-212	Entrepreneurship	03
	ECON-213	Political Science	03
Semester	Course Code	Course Title	Credit Hours
<b>4<sup>th</sup> Semester</b> (Credit Hours:18)	ECON-119	Fehm-e-Quran-II / Understanding of Holy Quran-II	1
	ECON-231	Issues in World Economy	03
	ECON-214	Civics and Community Engagement	02
	ECON-215	Introduction to Development Economics	03
	ECON-216	Computer Application in Economics	03
	ECON-314	Mathematical Economics	03
ECON-485	Environmental Economics	03	
Semester	Course Code	Course Title	Credit Hours
	ECON-221	Statistics-II	03

<b>5<sup>th</sup> Semester</b> (Credit Hours:17)	ECON-241	Intermediate Mathematics	03
	ECON-301	Microeconomic Analysis	03
	ECON-311	Macroeconomic Analysis	03
	ECON- 315	Topics in Development Economics	03
	ECON-108	Pakistan Studies	02

Semester	Course Code	Course Title	Credit Hours
<b>6<sup>th</sup> Semester</b> (Credit Hours:15)	ECON-312	Monetary Economics	03
	ECON-313	Public Finance	03
	ECON-321	Econometrics	03
	ECON-351	International Economics	03
	ECON-381	Research Methodology	03
Semester	Course Code	Course Title	Credit Hours
<b>7<sup>th</sup> Semester</b> (Credit Hours:15)	ECON-422	Advanced Econometrics	03
	ECON-444	Capstone Project	03
		Optional-I	03
		Optional-II	03
		Optional-III	03
Semester	Course Code	Course Title	Credit Hours
<b>8<sup>th</sup> Semester</b> (Credit Hours:15)	ECON-462	Issues in Pakistan Economy	03
	ECON-464	Field Experiment/ Internship	03
		Optional-IV	03
		Optional-V	03
		Optional-VI	03
Program Duration			<b>4 Years</b>
Total No of Semesters			<b>8 Semesters</b>
Total No of Credit Hours			<b>133</b>

### LIST OF OPTIONAL COURSES

Sr. No	Course Code	Course Title	Credit Hours
01.	ECON-371	Financial Economics	03
02.	ECON-409	Agriculture Economics	03
03.	ECON-410	Economics of Food and Nutrition	03
04.	ECON-411	Economics of Terrorism, War and Conflicts	03
05.	ECON-412	General Equilibrium and Welfare Economics	03
06.	ECON-414	Ecological Economics	03
07.	ECON-415	Game Theory	03
08.	ECON-417	Entrepreneurial Economics	03
09.	ECON-418	Technological Advancement in Economics	03
10.	ECON-419	Data Science and Economics	03
11.	ECON-420	Regional and Urban Economics	03
12.	ECON-430	Industrial Economics	03
13.	ECON-431	Economics of Governance	03
14.	ECON-432	Health Economics	03

15.	ECON-434	Managerial Economics	03
16.	ECON-436	Population Economics	03
17.	ECON-461	Economic Growth	03
18.	ECON-465	Political Economy	03
19.	ECON-482	Labour Economics	03
20.	ECON-491	Islamic Economics	03

Category	No. of Courses	Credit Hours
General Education Courses	12	37
Interdisciplinary Courses	4	12
Major Courses	26	82
Capstone Project + Field Experiment	2	06
Total Credit Hours	(33+12 + 82+6)	137

## Scheme of Study of Master of Philosophy in Economics

### Program Structure

- **Minimum (Normal) Duration:** **02 Years (Four Semesters)**
- **Maximum Duration:** **04 Years (Eight Semesters)**

### 1<sup>st</sup> Year

#### Semester I: (All compulsory courses \*)

Sr. No	Course Code	Course Title	Credit Hours
<b>1<sup>st</sup> Semester</b>			
01	EC-600	Advanced Microeconomics	03
02	EC-605	Advanced Macroeconomics	03
03	EC-610	Advanced Econometrics	03
04	EC-650	Environmental and Resource Economics	03
05	EC-618	Fehm-e-Quran-I / Understanding of Holy Quran-I	01
06		Application of Artificial Intelligence in Economics	03
<b>2<sup>nd</sup> Semester</b>			
01	EC-620	Academic Writing and Research Methods in Economics	03
02	EC-648	Advanced International Economics	03
03	EC-658	Applied Econometrics	03
04	EC-660	Topics in Development Economics	03
05	EC-619	Fehm-e-Quran-II / Understanding of Holy Quran-II	01

### Semester III:

EC-699	Research seminar/research proposal presentation*	Mandatory
<b>Semester IV:</b>		
EC-699	Thesis	06

<b>BS ECONOMICS WITH DATA SCIENCE SCHEME OF STUDIES (W.E.F. 2025 Onward)</b>			
<b>Semester</b>	<b>Course Code</b>	<b>Course Title</b>	<b>Credit Hours</b>
<b>1<sup>st</sup> Semester (Credit Hours:17)</b>	ECON-100	Fundamentals of Economics	3
	ECON-103	Islamic Studies/Ethics	2
	ECON-109	Functional English	3
	ECON-106	Introduction to Psychology	3
	ECON-112	Quantitative Reasoning: Mathematics	3
	ECON-115	Introduction to Information and Communication Technologies (ICT)	3
		Application of Artificial Intelligence in Economics	3
<b>2<sup>nd</sup> Semester (Credit Hours:19)</b>	ECON-105	English Linguistics	3
	ECON-116	Quantitative Reasoning: Statistics	3
	ECON-117	Ideology and Constitution of Pakistan	2
	ECON-113	International Relations	3
	ECON-101	Principles of Microeconomics	3
	ECON-119	Programming Fundamentals	4 (3, 1)
	ECON-118	Fehm-e-Quran-I / Understanding of Holy Quran-I	01
<b>3<sup>rd</sup> Semester (Credit Hours:18)</b>	ECON-217	Expository Writing	3
	ECON-218	Environmental Science	3
	ECON-219	Political Science	3
	ECON-220	Entrepreneurship	3
	ECON-111	Principles of Macroeconomics	3
	ECON-222	Data Science Fundamentals	3 (2, 1)
<b>4<sup>th</sup> Semester (Credit Hours:18)</b>	ECON-223	Issues in Digital Economy	3
	ECON-201	Intermediate Microeconomics	3
	ECON-211	Intermediate Macroeconomics	3
	ECON-224	Civics and Community Engagement	2
	ECON-221	Statistics-II	3
	ECON-241	Intermediate Mathematics	3
	ECON-119	Fehm-e-Quran-II / Understanding of Holy Quran-II	01
<b>5<sup>th</sup> Semester (Credit Hours:18)</b>	ECON-316	Computer Applications in Economics	3
	ECON-317	Data Science for Economists	3 (3,0)
	ECON-318	Object Oriented Programming	4 (3,1)
	ECON-321	Econometrics	3
	ECON-314	Mathematical Economics	3
	ECON-108	Pakistan Studies	2
<b>6<sup>th</sup> Semester (Credit Hours:16)</b>	ECON-313	Public Finance	3
	ECON-422	Advanced Econometrics	3
	ECON-381	Research Methodology	3
	ECON-319	Data Structures and Algorithms	4 (3,1)
	ECON-351	International Economics	3

<b>7<sup>th</sup> Semester (Credit Hours:16)</b>	ECON-425	Data Visualization Techniques for Economics	03 (2,1)
	ECON-462	Issues in Pakistan Economy	03
	ECON-423	Artificial Intelligence	03 (2,1)
	ECON-424	Machine Learning Fundamentals	04 (3,1)
	ECON-422	Capstone Project	03
<b>8<sup>th</sup> Semester (Credit Hours:15)</b>	ECON-312	Monetary Economics	03
	ECON-465	Economic Data Analytics	03
	ECON-464	Field Experiment/Internship	03 (3,0)
	ECON-426	Platform and Architecture for Data Science	03 (3,0)
	ECON-427	Artificial Neural Networks and Deep Learning	03 (3,0)

## ELECTIVE COURSES

Sr. No	Course Code	Course Title	Credit Hours
01	ECON-118	Fehm-e-Quran-I / Understanding of Holy Quran-I	01
02	ECON-119	Fehm-e-Quran-I / Understanding of Holy Quran-II	01
03	EC-630	Islamic Economics: Theory and Policy	03
04	EC-632	Topics in Agricultural Economics	03
05	EC-634	Topics in Urban Economics	03
06	EC-636	Topics in Labour Economics	03
07	EC-638	Optimization Techniques	03
08	EC-640	Economic Growth Models	03
09	EC-641	WTO, Globalization and Economics Integration	03
10	EC-643	Project Analysis and Investment Decision Making	03
11	EC-648	Advanced International Economics	03
12	EC-650	Environmental and Resource Economics	03
13	EC-652	Population Dynamics	03
14	EC-654	Topics in Advanced Monetary Economics	03
15	EC-658	Applied Econometrics	03
16	EC-660	Topics in Development Economics	03
17	EC-662	Topics in Human Resource Development	03
18	EC-666	Production Economics	03
19	EC-670	Public Policy and Macroeconomics Management	03
20	EC-672	General Equilibrium and Welfare Economics	03

# Faculty of Languages and Literature



# Department of English

## Introduction:

The Department of English was established in 2007 when University of Sahiwal was the sub-campus of BZU, Multan. The program started was M.A. English but from 2019 onwards, the University of Sahiwal is also offering BS English. M.A English & BS English are comprehensive study programs based on both language and literature, aimed at improving communicative competence of students and coping with the problems which they face while expressing in English. In order to improve the communication skills, Spoken English Short Course and IELTS are also being launched by the Department.



**Dr. Abrar Hussain Qureshi**  
Chairperson

[abrarqureshi@uosahiwal.edu.pk](mailto:abrarqureshi@uosahiwal.edu.pk)

The purpose of these courses is the development of the ability to communicate effectively, to enable the students to read effectively and independently any literary text, to make the experience of learning English more meaningful and enjoyable and to enable the students to use grammar plus language structure in context. The focus is on teaching of language skills using a variety of techniques such as guided silent reading, communication tasks etc. Moreover, a comprehensive approach will be taken for teaching writing skills with a focus on composing, editing and revising texts/drafts.

Now, the Department of English has MPhil & PhD faculty members with an exposure of teaching in various established universities. They have a rich treasure of writings in national and International Journals. With more PhD faculty, the department is going to establish a culture of research and publication among its students.

## Vision:

The English Department is working to be a centre of excellence in English Language, Literature and Linguistics. Our vision is to promote the understanding of human language and literature through research, and to apply this knowledge to advance individual and societal welfare

## Mission:

The mission of the English Department is to provide high-quality education and practical exposure in the field of English Language, Literature and Linguistics. We are committed to foster an environment of diversity, inclusivity, and mutual respect among faculty, staff, and students. We are working to produce graduates who are knowledgeable, ethically trained, and skilled in English Language, Literature and Linguistics. Through our research works we strive to advance knowledge in English Language and literature, and to contribute to the development of English Language and Literature.

## Department Details

<b>Established</b>	2007
<b>Academic Programs</b>	BS English (Morning/ Self-Support) MPhil English Linguistics (Self-Support)
<b>Eligibility Criteria</b>	<p><b>BS English (Morning/ Self-Support)</b> F.A/F.Sc or equivalent examination with at least 45% marks</p> <p><b>MPhil English Linguistics:</b> At least 2.7 CGPA (out of 4.0) in Semester System in BS/MA/Equivalent Education in relevant subject or 50% marks in Annual System</p> <p>Candidate must have completed 16 years of schooling/education. As per HEC policy, candidate must have passed GAT General/GRE test OR Candidate must pass Departmental Admission Test conducted by Departmental Admission Committee.</p>

## Teaching Faculty



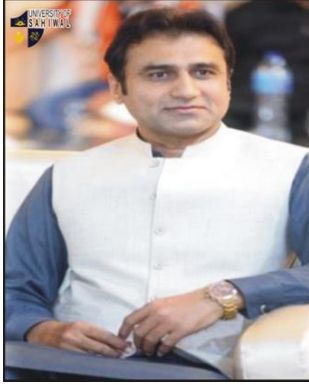
**Dr. Abrar Hussain Qureshi**  
Associate Professor  
Postdoc Fulbright University of North Texas  
USA  
Postdoc University of Birmingham UK  
Postdoc (submitted) University of Laguna  
Spain  
ELT Master Trainer University of Oregon  
USA  
PhD BZU, Multan (Research Assost.UK)  
Specialization: Corpus and Applied  
Linguistics  
Email: [abrarqureshi@uosahiwal.edu.pk](mailto:abrarqureshi@uosahiwal.edu.pk)



**Dr. Mushtaq Ahmad**  
Associate Professor  
PhD IUB, Bahawalpur  
Specialization: English Linguistics  
Email: [drmushtaq@uosahiwal.edu.pk](mailto:drmushtaq@uosahiwal.edu.pk)



**Dr. Shabbir Ahmad**  
Associate Professor  
PhD English  
Nanjing University, China  
**Specialization:** English Language  
and Literature  
**Email:**  
[shabbirahmad@uosahiwal.edu.pk](mailto:shabbirahmad@uosahiwal.edu.pk)



**Dr. Tanveer Akhtar**  
 Assistant Professor  
 PhD English Literature  
 GCU Faisalabad  
 Specialization: English Literature  
 Email: [tanveerakhtar@uosahiwal.edu.pk](mailto:tanveerakhtar@uosahiwal.edu.pk)



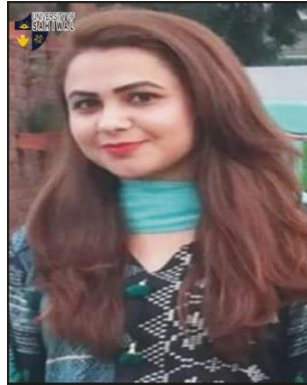
**Mr. Hafiz Muhammad Awais**  
 Lecturer  
 M.Phil. English Linguistics,  
 University of Lahore, Lahore  
 ELT Certification (Russia)  
 Specialization: English Linguistics  
 Email: [mawais@uosahiwal.edu.pk](mailto:mawais@uosahiwal.edu.pk)



**Mr. Aamir Aziz**  
 Lecturer  
 MPhil English Linguistics  
 PhD (Thesis Submitted) GCUF  
 Specialization: English Linguistics  
 & ELT  
 Email:  
[aamiraziz@uosahiwal.edu.pk](mailto:aamiraziz@uosahiwal.edu.pk)



**Ms. Asia Saeed**  
 Lecturer  
 MPhil English Literature  
 PhD (Thesis Submitted) University of  
 Lahore  
 (Research Assost. University of Waterloo  
 Canada)  
 Specialization: English Literature  
 Email: [asiawaris@uosahiwal.edu.pk](mailto:asiawaris@uosahiwal.edu.pk)



**Ms. Nabila Akbar (On PhD  
 Leave)**  
 Lecturer  
 M.Phil. English BZU, Multan  
 Specialization: English Literature  
 Email:  
[nabilaakbar@uosahiwal.edu.pk](mailto:nabilaakbar@uosahiwal.edu.pk)

**No Picture**

**Ms. Sehar Saleem**  
 Lecturer  
 M.Phil. American Studies QAU,  
 Islamabad  
 Specialization: American  
 Literature  
 Email:  
[seharsaleem@uosahiwal.edu.pk](mailto:seharsaleem@uosahiwal.edu.pk)

## BS English

**BS English** program is an undergraduate degree program that focuses on the three types of subjects: Applied, Language and Literature. The program aims to develop students' knowledge and skills in the areas of English language .Literature and Linguistics. The curriculum of the program typically includes applied courses, language courses, Linguistics courses and Literature courses..

In addition to classroom learning, the BS English program also provides students with practical research opportunities where they can apply their knowledge and skills in real-world situations. These experiences can help students develop academics skills, professional attitude and practical exposure in the field.

Graduates of the program may pursue careers in various fields, such as teaching, foreign services, human resources, education, research, freelancing and superior services. They may also go on to pursue advanced degrees in English fields, such as language, linguistics, and literature.

### BS English Scheme of Study Fall 2026.

<b>Minimum Credit Hours</b> (including all program related requirements)		136
<b>General Education</b>		34 credit hours (15 courses)
<b>Major</b>	<b>a) Compulsory</b>	63 credit hours (21 courses) Mandatory courses as reflected in the scheme of study, irrespective of the area of specialization (where applicable).
	<b>b) Mandatory Electives</b>	21 credit hours (7 courses) (to be opted from either general pool of electives or from a particular specialization)
	<b>Total Major Requirement</b>	84 credit hours (28 courses)
<b>Interdisciplinary Courses</b>		12 credit hours (4 courses)
<b>Internship</b>		3 credit hours
<b>Capstone Project</b>		3 credit hours
<b>Program Duration</b>		Minimum: 4 Years Maximum: 6 Years  (further extendable to another year subject to approval of university's statutory body)
<b>Semester Duration</b>		16-18 weeks for regular semesters (1-2 weeks for examination)  8-9 weeks for summer semesters (1 week for examination)
<b>Course Load (per semester)</b>		15-18 credit hours for regular semesters  Up-to 8 credit hours for summer semesters (for remedial / deficiency / failure / repeat courses only)
<b>3 Credit Hours (Theory)</b>		3 classes (1 hour each) OR 2 classes (1.5 hour each) OR 1 class (3 hours) per week throughout the semester

S.N.	COURSE	CREDIT HOURS	CATEGORY
<b>SEMESTER I</b>			
1	Introduction to Literary Studies	3(3-0)	Major
2	Introduction to Linguistics	3(3-0)	Major
3	Quantitative Reasoning–I*	3(3-0)	General Education
4	Functional English *	3(3-0)	General Education
5	Islamic Studies* (Religious Edu / Ethics for non-Muslim students)	2(2-0)	General Education
6	Applications of Information & Communication Technologies*	3(2-1)	General Education
7	Understanding of Holy Quran–I*	1(0-1)	General Education
<b>Total Credits Hours=18</b>			

<b>SEMESTER II</b>			
1	Introduction to Literary Movements	3(3-0)	Major
2	Introduction to Phonetics & Phonology	3(3-0)	Major
3	Quantitative Reasoning–II*	3(3-0)	General Education
4	Pakistan Studies*	2(2-0)	General Education
5	Expository Writing *	3(3-0)	General Education
6	International Relations/ Psychology	2(2-0)	General Education
7	Understanding of Holy Quran–II*	1(0-1)	General Education
<b>Total Credits Hours =17</b>			

<b>SEMESTER III</b>			
1	Introduction to Textual Analysis	3(3-0)	Major
2	Introduction to Morphology	3(3-0)	Major
3	British Literary History: Medieval to Romantic	3(3-0)	Major
4	Modern World History	3(3-0)	General Education
5	Philosophy/ Iqbal studies	2(2-0)	General Education
6	Civics & Community Engagement*	2(2-0)	General Education
7	Ideology & Constitution of Pakistan*	2(2-0)	General Education
<b>Total Credit Hours =18</b>			

<b>SEMESTER IV</b>			
1	British Literary History: Victorian to Postmodern	3(3-0)	Major
2	Semantics and Pragmatics	3(3-0)	Major
3	Syntax	3(3-0)	Major
4	Poetry: 14th to 19th Century	3(3-0)	Major
5	Stylistics	3(3-0)	Major
6	Entrepreneurship*	2(2-0)	General Education
<b>Total Credit Hours=17</b>			

<b>SEMESTER V</b>			
1	Classical Drama	3(3-0)	Major
2	Sociolinguistics	3(3-0)	Major
3	Non-Fiction	3(3-0)	Major
4	Media Courses	3	Interdisciplinary
5	Public Administration	3	Interdisciplinary
6	Sustainable Development Goals	3	Interdisciplinary
<b>Total Credit Hours=18</b>			

<b>SEMESTER VI</b>			
1	Novel: 18th & 19th Century	3(3-0)	Major
2	Discourse Studies	3(3-0)	Major
3	Psycholinguistics	3(3-0)	Major
4	Second Language Acquisition	3(3-0)	Major
5	Literary Theory and Criticism	3(3-0)	Major
6	Pakistani Literature in English	3(3-0)	Major
<b>Total Credit Hours=18</b>			

<b>SEMESTER VII</b>			
1	Applied Linguistics	3	Major
2	Forensic Linguistics	3	Major
3	Comparative Literature	3	Major
4	American Literature	3	Major
5	Research Methods for English Studies	3(3-0)	Major
6	Artificial Intelligence	3	Mandatory
<b>Total Credit Hours=18</b>			

<b>SEMESTER VIII</b>			
1	Corpus Linguistics	3	Major
2	Translation Studies	3	Major
3	Post-colonial Literature	3	Major
4	World Literatures in Translation	3	Major
5	Language & Technology in the Digital Age*****	3(3-0)	Interdisciplinary (Mandatory)
6	Capstone Project	3	Capstone
<b>Total Credit Hours=18</b>			

### **MPhil Linguistics (English)**

MPhil Linguistics (English) is a name given to the program of studies based on English Linguistics. The students will study comprehensive courses of English Linguistics in their course work and then they will be able to do the research in English Linguistics keeping in view the needs of the current times.

## Objectives of the Program:

To establish a research culture among the students of English Linguistics

To encourage the students to study with focus on innovation, creativity and originality in the study of English Linguistics

## Scope regarding market, social and employment perspective of program

In every country where the native language is not English, the society always needs the graduates of English Linguistics and the same is valid for Pakistan. However, in the last few years there is developed a need of research in English linguistics for which the Programs of BS and MA English are not enough. Hence it is needed that the Universities teach MPhil English Linguistics and likewise research degree Programs.

Socially speaking the societies need to do research on various social problems based on human relationships and communication issues. Hence such research programs as MPhil English Linguistics may be helpful in addressing various social issues based on human interaction and communication problems.

In the last years there are many graduates who have BS and Master in English degrees but because they have no research degree so they find it difficult to get a job. Hence such research based programs may create more job opportunities for them.

## Mphil English Linguistics Scheme of Studies

Minimum Credit Hours		35
Course Work	a)Mandatory Subject Core	6 credit hours (2 courses)
	b)Subject Electives	18 credit hours (6 courses)
	c)Mandatory Quranic Courses	2 credit hours (2courses)
	d)Mandatory AI Course	3 credit hours (1 course)
	<b>Total Course work Requirement</b>	29 credit hours
<b>Research Thesis</b>		6 credit hours

<b>Program Duration</b>	<p>Minimum: 2 Years (4 regular semesters)  Maximum: 4 Years (8 regular semesters)</p> <p><b>Note:</b>  In case a student is unable to secure an MS within the prescribed time frame and claims for extension in duration, the university may constitute appropriate authority and determine the causes of delay. In the event of force majeure (i.e., delay on account of circumstance beyond the control of student), the university may grant an extension in the period of award of MS degree in accordance with the duration limiting factor(s) and shall also take corrective measures in case the delay is caused by process or administrative reasons.</p>
<b>Semester Duration</b>	<p>16-18 weeks for regular semesters (1-2 weeks for examination)  8-9 weeks for summer semesters (1 week for examination)</p>
<b>Course Load (per semester)</b>	<p>09-18 credit hours for regular semesters  Up-to 8 credit hours for summer semesters (for remedial / deficiency / failure / repetition courses only)</p>
<b>3 Credit Hours (Theory)</b>	<p>3 classes (1 hour each) <b>OR</b> 2 classes (1.5 hour each)  <b>OR</b> 1  Class (3 hours) per week throughout the semester</p>

The scheme of study for Mphil English Linguistics from Fall 2026 and onwards is given below:

S.N.	COURSE	CREDIT HOURS	CATEGORY
<b>SEMESTER I</b>			
1	Theoretical Perspectives in English Studies*	3(3-0)	Core
2	Advanced Research Methods in English Studies*	3(3-0)	Core
3	Elective–I**	3	Elective
4	Elective–II**	3	Elective
5	Understanding of Holy Quran–I***	1(0-1)	General Education
<b>Total Credit Hours=13</b>			

<b>SEMESTER II</b>			
1	Elective–III**	3	Elective
2	Elective–IV**	3	Elective
3	Elective–V**	3	Elective
4	Elective–VI**	3	Elective

5	Artificial Intelligence	3	Mandatory
6	Understanding of Holy Quran–II***	1(0-1)	General Education
<b>Total Credit Hours=16</b>			

<b>SEMESTER III &amp; IV</b>			
3	Thesis****	6	Research
<b>Total Credit Hours=6</b>			

### **Elective Subjects for MPhil English Linguistics**

The elective courses mentioned in the table above may be opted from the following list, provided local expertise is available.

1. Corpus Linguistics (ELING709)
2. Language and Technology (ELING710)
3. Psycho-Neurolinguistics (ELING711)
4. Latest Trends in Linguistics (ELING707)
5. Bilingualism (ELING716)
6. Issues in Syntax (ELING718)
7. Applied Linguistics (ELING719)
8. Discourse Studies (ELING704)
9. Translation Studies (ELING706)
10. Sociolinguistics (ELING729)
11. World Englishes (ELING730)
12. Language Power and Identity (ELING705)
13. Teaching and Learning English in Large Classes (ELING721)
14. Advanced Stylistics (ELING712)
15. Language & Technology in the Digital Age
16. Psycholinguistics
17. Second Language Acquisition
18. Semantics & Pragmatics
19. Sociolinguistics

Departmental activities

*Dept. Activities*



# Faculty of Law



# Department of Law

## Introduction

The Department of Law, University of Sahiwal is the first public sector institution in the division of Sahiwal to cater the needs of the people to get legal education. The objective of establishment of the department was to fill the gap created due to non-availability of public sector institution that could provide legal education to the people of Sahiwal Division and its suburb areas. The students of Sahiwal have to travel to Lahore and Multan to get legal education. Therefore, to cater the needs of the students of the locality, the Department of Law was established in the erstwhile Sub-Campus of Bahauddin Zakariya University at Sahiwal in the year 2014. After the establishment of the University of Sahiwal in 2015, the Department becomes constituent part of the University. The Department aims at steering the University to be a leading public sector University in providing affordable quality legal education for the students of the locality. The focus of the Department is to enable the students to conduct independent research and to learn different aspects of resolving practical problems in legal field and legal aspects of different other fields. This will develop the culture of learning thinking, research and advocacy. The main objectives of the establishment of the Department included but not limited to:



**Dr. Imtiaz Ahmad Khan**  
Chairperson

[imtiazahmad@uosahiwal.edu.p](mailto:imtiazahmad@uosahiwal.edu.p)

- To educate and train the future lawyers, legal consultants and jurists.
- To enhance the quality and standard of legal education
- To develop the culture of research in legal fields
- To train the students to possess the capacity of legal reasoning.

## Vision and Mission

**Vision:** To be recognized as a trusted and valued partner in achieving the organization's strategic objectives by providing expert legal guidance and innovative solutions.

**Mission:** To provide timely, strategic, and cost-effective legal advice and representation that supports the organization's goals, protects its interests, and ensures compliance with legal requirements.

## Programs offered

- LLB (4-Year Program)
- BS Criminology (4-Year Program)

## Teaching Faculty



**Dr. Imtiaz Ahmad Khan**  
Associate Professor and Chairperson  
PhD, University of Glasgow UK  
**Specialization:** Corporate Laws, Business Law, Corporate Governance, & Law of Contract

[imtiazahmad@uosahiwaledu.pk](mailto:imtiazahmad@uosahiwaledu.pk)



**Dr. Muhammad Fahad Anwar**  
Assistant Professor  
PhD, China University of Political Science and Law, Beijing, China  
**Specialization:** Comparative Legal Justice System

[fahad@uosahiwaledu.pk](mailto:fahad@uosahiwaledu.pk)



**Dr. Hafiz Abdul Rehman**  
Assistant Professor  
PhD, Zhejiang University, Hangzhou, China  
**Specialization:** Criminal Law, Human Rights, International Law

[drabdulrehman@uosahiwaledu.pk](mailto:drabdulrehman@uosahiwaledu.pk)



**Ms. Farah Deeba**  
Assistant Professor  
LLM, University of the Punjab, Lahore.  
**Specialization:** International Commercial Law

[farahdeeba@uosahiwaledu.pk](mailto:farahdeeba@uosahiwaledu.pk)



**Mr. Hafiz Omer Abdullah**  
Lecturer  
LLM UOL, LLM BZU, MSC Criminology PU  
**Specialization:** Criminal Law and Criminal Jurisprudence

[omerabdullah@uosahiwaledu.pk](mailto:omerabdullah@uosahiwaledu.pk)



**Mr. Zeeshan Khalid**  
Lecturer  
LLM, University of Sahiwal, Pakistan  
**Specialization:** Criminal Laws

[zeeshan.khalid@uosahiwaledu.pk](mailto:zeeshan.khalid@uosahiwaledu.pk)



**Mr. Hafiz Shah Jalal Ud Din**  
Lecturer  
LLM, University of the Punjab, Lahore  
**Specialization:** Constitutional Law, Criminal Law, Law of Evidence.

[shah.jalaluddin@uosahiwaledu.pk](mailto:shah.jalaluddin@uosahiwaledu.pk)



**Mrs. Samra Irshad**  
Lecturer  
LLM, University of Sahiwal, Sahiwal  
**Specialization:** Constitutional Law, Civil Law, Environmental Law,

[Samra.Irshad@uosahiwaledu.pk](mailto:Samra.Irshad@uosahiwaledu.pk)



**Mr. Ahsin Ali**  
Lecturer  
LLM, University of Lahore, Lahore  
**Specialization:** ADR, civil law, comparative law

[ahsin.ali@uosahiwaledu.pk](mailto:ahsin.ali@uosahiwaledu.pk)

## Degree Programs

Details of each degree program being offered containing the following information,

### LLB (4-Year Program) Introduction

The LLB (4-Year) program offered by the Department of Law at the University of Sahiwal is designed to provide students with a comprehensive understanding of the law and legal systems. The program is structured to provide students with a theoretical understanding of the law, as well as practical training in legal research, analysis, and advocacy. During the five years of study, students will take courses in various areas of law, including civil law, criminal law, constitutional law, commercial law, and international law, among others. The LLB program is designed to prepare students for careers in the legal profession, including as lawyers, judges, legal advisors, or legal consultants.

The LLB program has a strong focus on practical training, with opportunities for students to participate in moot court competitions, legal aid clinics, and internships with law firms or other legal organizations. These experiences provide students with hands-on experience in applying legal principles to real-world situations and preparing them for the demands of the legal profession.

### Detailed Eligibility criteria for admission in LLB

- Intermediate/HSSC/DAE with at least 45% aggregate marks
- Qualified LAT (Law Admission Test) conducted by Higher Education Commission.  
**Age Limit:** Less than 24 years on closing date of admissions.

### Approved/updated scheme of study (w.e.f. Fall 2026) of LLB program

SCHEME OF STUDIES			
COURSE CODE	COURSE	CATEGORY	CREDIT HOURS
<b>SEMESTER I</b>			
LLB 111	Quantitative Reasoning-I*	General Education	3 (3-0)
LLB 112	Functional English*	General Education	3 (3-0)
LLB 113	Applications of Information and Communication Technologies*	General Education	3 (3-0)
LLB 114	Introduction to Law and Legal Systems	Major	3 (3-0)
LLB 115	Pakistan Studies*	General Education	2 (2-0)
IDC-***	IDC-I	Interdisciplinary	3 (3-0)
LLB 116	Artificial Intelligence	General Education	3 (2-1)
		Total Credits	(20)
<b>SEMESTER II</b>			
COURSE CODE	COURSE	CATEGORY	CREDIT HOURS
LLB 121	Quantitative Reasoning-II*	General Education	3 (3-0)
LLB 122	Social Science **	General Education	2 (2-0)

LLB 123	Expository Writing**	General Education	3 (3-0)
LLB 124	Natural Science** (Environmental Sciences & Law)	General Education	3 (2-1)
LLB 125	Law of Torts	Major	3 (3-0)
LLB 126	Fehm-e-Quran – I (for Muslim Students)	General Education	01(0-1)
LLB 127	Criminal Law	Major	3 (3-0)
		Total Credits	(18)
<b>SEMESTER III</b>			
LLB 211	Arts and Humanities**	General Education	2 (2-0)
LLB 212	Islamic Studies (Religious Education / Ethics for non-Muslim students) *	General Education	2 (2-0)
LLB 213	Fehm-e-Quran – II (for Muslim Students)	General Education	01(0-1)
LLB 214	Law of Contract	Major	3 (3-0)
LLB 215	Jurisprudence	Major	3 (3-0)
LLB 216	Principles of Constitutional Law	Major	3 (3-0)
IDC-***	IDC-II	Interdisciplinary	3 (3-0)
		Total Credits	(17)
<b>SEMESTER IV</b>			
LLB 221	Civics and Community Engagement*	General Education	2 (2-0)
LLB 222	Constitutional Law of Pakistan (Ideology and Constitution of Pakistan)	General Education	3 (3-0)
LLB 223	Entrepreneurship*	General Education	2 (2-0)
LLB 224	Equity, Trusts and Specific Relief	Major	3 (3-0)
LLB 225	Law of Property	Major	3 (3-0)
LLB 226	Alternative Dispute Resolution (ADR)	Interdisciplinary (Mandatory)	3 (3-0)
LLB 227	Islamic Jurisprudence	Major	3 (3-0)
		Total Credits	(19)
<b>SEMESTER V</b>			
LLB 311	Islamic Personal Law-I	Major	3 (3-0)
LLB 312	Law of Business Organizations -I	Major	3 (3-0)
LLB 313	Law of Evidence	Major	3 (3-0)
LLB 314	Administrative and Services Law	Major	3 (3-0)
LLB 315	Land Law	Major	3 (3-0)
LLB 316	Cyber Law	Major	3 (3-0)
		Total Credits	(18)
<b>SEMESTER VI</b>			
LLB 321	Islamic Personal Law- II	Major	3 (3-0)
LLB 322	Law of Business Organizations -II	Major	3 (3-0)
LLB 323	Legal Drafting and Pleadings	Major	3 (3-0)
LLB 324	International Law	Major	3 (3-0)
E ***	Elective-I***	Major	3 (3-0)
E ***	Elective-II***	Major	3 (3-0)
Internship	Internship after VI semester	Mandatory	3 (3-0)
		Total Credits	(18)
<b>SEMESTER VII</b>			
LLB 411	Legal Ethics and Moot Cases	Major	3 (3-0)
LLB 412	Criminal Procedure Code-I	Major	3 (3-0)
LLB 413	Civil Procedure Code-I	Major	3 (3-0)

LLB 414	Research Methodology	Interdisciplinary (Mandatory)	3 (3-0)
E ***	Elective-III***	Major	3 (3-0)
E ***	Elective-IV***	Major	3 (3-0)
		Total Credits	(18)
<b>SEMESTER VIII</b>			
LLB 421	Criminal Procedure Code-II	Major	3 (3-0)
LLB 422	Civil Procedure Code-II	Major	3 (3-0)
LLB 423	Environmental Law	Major	3 (3-0)
E ***	Elective-V***	Major	3 (3-0)
E ***	Elective-VI***	Major	3 (3-0)
Research Project	Capstone Project	Capstone Project	3 (3-0)
		Total Credits	(18)
<b>Grand Total Credits</b>			<b>143</b>

<b>INTERDISCIPLINARY COURSES</b>			
S.N.	COURSE CODE	COURSE	CREDIT HOUR
1	IDC-001	Economics	3
2	IDC-002	Sociology	3
3	IDC-003	Psychology	3
4	IDC-004	Political Science	3
5	IDC-005	Gender Studies	3
6	IDC-006	Media	3
7	IDC-007	Public Policy	3
8	IDC-008	History	3
9	LLB 226	Alternative Dispute Resolution (ADR)	3
10	LLB 414	Research Methodology	3

<b>CLUSTERS OF ELECTIVE COURSES</b>			
COURSE CODE	COURSE	COURSE CODE	COURSE
<b>1</b>	<b>Technology &amp; Law</b>	E032	International Humanitarian Law (IHL)
E001	Data Protection & Privacy Law	E033	Juvenile and Social Justice Law
E002	Artificial Intelligence and Law	<b>4</b>	<b>Environment &amp; Climate Justice</b>
E003	Digital Forensics and Electronic Evidence	E034	Climate Change Law
E004	Blockchain and Legal Implications	E035	Sustainable Development & Environmental Justice
E005	Intellectual Property in the Digital Age	E036	Water Law and Policy
E006	Telecommunication Law	E037	Energy Law
E007	Legal Tech and Law Practice Automation	E038	Environmental Governance and Policy
E008	FinTech and Law	E039	Law of the Sea and Ocean Governance
E009	Media Law	E040	Disaster Law and Climate Resilience
<b>2</b>	<b>Business &amp; Commercial Law</b>	<b>5</b>	<b>Constitutional Law and Governance</b>
E010	Corporate Law	E041	Comparative Constitutional Law
E011	Mergers and Acquisitions	E042	Law and Public Policy
E012	Banking, Securities & Capital Markets Regulation	E043	Transitional Justice
E013	Insurance Law	E044	Election Law

E014	Taxation Law	E045	Immigration and Nationality Law
E015	Custom and Tariff Laws	E046	Decentralization and Federalism Law
E016	International Trade Law & E-commerce	6	<b>Legal Ethics &amp; Skills</b>
E017	Start-up Law & Legal Compliance	E047	Legal Writing and Research in the Digital Era
E018	Competition & Consumer Law	E048	Legal Clinics
E019	Consumer Protection Law	E049	Professional Ethics (including Technology Focus)
E020	Islamic Commercial Law	E050	Mooting, Advocacy, and Drafting (Practical Modules)
E021	Intellectual Property Law	E051	Corporate Compliance and Ethics
E022	International Trade Law	E052	Publication Ethics
E023	International Economic Law	E053	Ethics in ADR and Litigation
3	<b>Human Rights &amp; Social Justice</b>	7	<b>Emerging and Specialized Legal Fields / Niche and Frontier Areas of Law</b>
E024	International Human Rights Law	E054	Space Law
E025	Refugee and Migration Law	E055	Sports Law
E026	Gender Justice and Law	E056	Biotechnology and Law
E027	Disability Rights Law	E057	Health Law & Bioethics
E028	Law and Social Movements	E058	Medical and Forensic Law
E029	Labour Law	E059	Law and Development
E030	Public Interest Litigation	E060	Maritime, Shipping, and Admiralty Law
E031	Law and Society		

## BS Criminology (4-Year) Program Introduction

The Department of Law at the University of Sahiwal also offers a 4-Year BS Criminology program. The program is designed to provide students with a comprehensive understanding of criminological theories, criminal justice systems, and crime prevention strategies. During the four years of study, students will take courses in various areas of criminology, including criminal law, forensic science, victimology, juvenile justice, and correctional systems. The program is designed to prepare students for careers in law enforcement, criminal justice administration, social work, or other related fields.

The BS Criminology program at the University of Sahiwal has a strong focus on practical training, with opportunities for students to participate in internships, fieldwork, and research projects. These experiences provide students with hands-on experience in applying criminological theories to real-world situations. The BS Criminology program in the Faculty of Law at the University of Sahiwal is an excellent choice for students who are interested in pursuing a career in criminology. The program provides students with a strong foundation in criminological theories and practical training, preparing them for successful careers in the criminal justice system.

### Detailed Eligibility criteria for admission

- Intermediate/HSSC/DAE with at least 45% aggregate marks

### Approved/updated scheme of study (w.e.f. Fall 2026)

Semester / Year	Course Type	Name of Subject	Credits
<b>FIRST</b>			
<b>BSCR-111</b>	General	Functional English	<b>3</b>
<b>BSCR-112</b>	General	Ideology and Constitution of Pakistan	<b>2</b>
<b>BSCR-113</b>	ID 1	Introduction to Logic & Reasoning	<b>3</b>
<b>BSCR-114</b>	ID 2	Fundamentals of Economics	<b>3</b>
<b>BSCR-115</b>	General	Applications of Information & Communication Technologies	<b>3</b>
<b>BSCR-116</b>	Major	Introduction to Criminology	<b>3</b>
<b>BSCR-117</b>	General	Understanding of Holy Quran	<b>1</b>
<b>BSCR-118</b>	General	Artificial Intelligence	<b>3</b>
			<b>17+1</b>
<b>SECOND</b>			
<b>BSCR-121</b>	General	Expository Writing	<b>3</b>
<b>BSCR-122</b>	General	Islamic Studies/Ethics In Lieu Of Islamic Studies Only for Non-Muslim	<b>2</b>
<b>BSCR-123</b>	General	Principles of Political Science (Social Science) **	<b>2</b>
<b>BSCR-124</b>	Major	Introduction to Law	<b>3</b>
<b>BSCR-125</b>	ID 3	Introduction to Psychology	<b>3</b>
<b>BSCR-126</b>	Major	Sociology of Deviance / Criminology of Deviance	<b>3</b>
<b>BSCR-127</b>	General	Pakistan Studies	<b>2</b>
<b>BSCR-128</b>	General	Understanding of Holy Quran	<b>1</b>
			<b>18+1</b>
<b>THIRD</b>			
<b>BSCR-211</b>	General	Everyday Science (Natural Science) **	<b>3</b>
<b>BSCR-212</b>	General	Entrepreneurship	<b>2</b>
<b>BSCR-213</b>	General	Quantitative Reasoning-I	<b>3</b>
<b>BSCR-214</b>	ID4	Geography/ Media Studies	<b>3</b>
<b>BSCR-215</b>	Major	Theoretical Perspectives on Crime and Criminals	<b>3</b>
<b>BSCR-216</b>	Major	Legal System of Pakistan	<b>3</b>
<b>BSCR-217</b>	General	History of South Asia (Art & Humanities) **	<b>2</b>
			<b>19</b>
<b>FOURTH</b>			
<b>BSCR-221</b>	General	Quantitative Reasoning-II	<b>3</b>
<b>BSCR-222</b>	General	Civics and Community Engagement	<b>2</b>
<b>BSCR-223</b>	Major	Juvenile Delinquency	<b>3</b>
<b>BSCR-224</b>	Major	Criminal Psychology	<b>3</b>
<b>BSCR-225</b>	Major	Islamic Perspective on Crime and Punishment	<b>3</b>
<b>BSCR-226</b>	Major	Jurisprudence	<b>3</b>
<b>BSCR-228</b>	General	Translation of Holy Quran	<b>1</b>
			<b>17+1</b>
<b>FIFTH</b>			
<b>BSCR-311</b>	Major	Applied Criminology	<b>3</b>
<b>BSCR-312</b>	Major	Criminal Justice System	<b>3</b>
<b>BSCR-313</b>	Major	Penology	<b>3</b>
<b>BSCR-314</b>	Major	Crime and Security	<b>3</b>
<b>BSCR-315</b>	Major	Correctional Institutions	<b>3</b>
<b>BSCR-316</b>	Major	Islamic Jurisprudence	<b>3</b>
			<b>18</b>
<b>SIXTH</b>			

<b>BSCR-321</b>	Major	Patterns of Crime	<b>3</b>
<b>BSCR-322</b>	Major	Prison Law	<b>3</b>
<b>BSCR-323</b>	Major	Forensic Criminology	<b>3</b>
<b>BSCR-324</b>	Major	Police & Policing	<b>3</b>
<b>BSCR-325</b>	Major	Victimology	<b>3</b>
<b>BSCR-326</b>	Major	Constitutional Law	<b>3</b>
<b>BSCR-327</b>	General	Translation of Holy Quran	<b>1</b>
			<b>18+1</b>
<b>SEVENTH</b>			
<b>BSCR-411</b>	Major	Procedures of Evidence in Criminal Law	<b>3</b>
<b>BSCR-412</b>	Major	Research Methodology –II	<b>3</b>
<b>BSCR-413</b>	Major	Organized Crime and Money Laundering Laws/ Peace and Conflict Resolution	<b>3</b>
<b>BSCR-414</b>	Elective	Mass Media and Crime/ Cyber Laws	<b>3</b>
<b>BSCR-415</b>	Elective	International Law	<b>3</b>
<b>BSCR-416</b>	Internship	After Completion of 6th Semester (During Summer Vacations)	<b>3</b>
			<b>18</b>
<b>EIGHT</b>			
<b>BSCR-421</b>	Project	Capstone Project	<b>3</b>
<b>BSCR-422</b>	Major	Community Justice and Crime Prevention	<b>3</b>
<b>BSCR-423</b>	Major	Methods of Criminal Investigation	<b>3</b>
<b>BSCR-424</b>	Elective	Drug Abuse and Related Crimes	<b>3</b>
<b>BSCR-425</b>	Elective	Women and Crime/Violence and Terrorism	<b>3</b>
<b>BSCR-426</b>	Major	Human Rights Law	<b>3</b>
<b>BSCR-427</b>	General	Translation of Holy Quran	<b>1</b>
			<b>18+1</b>
		<b>Total Credit Hours:</b>	<b>138+4</b>



*Activities*  
2026



# Department of Chemistry

## Brief Introduction

Study of the world of atoms, molecules, liquids, solids and gases is concerned with the knowledge of Chemistry. Chemists are both architects and students of miniature universe, involved in discovering the changes that occurs, exploring the principles that govern on these changes. History told us about the triumphs of chemistry in the fields of agricultural and medicinal products. Currently chemistry has revealed the modern ways of achieving aims and objectives in the fields of solar cells, semiconductor, superconductor, optical fiber, clean fuels, chemical memory, batteries and solution to various environmental issues. Department of Chemistry, University of Sahiwal was established in 2014, Department is offering program according to HEC course outline and has highly committed, competent and qualified PhD faculty members.



**Dr. Muhammad Amin  
Abid**  
Chairperson  
[aminabid@uosahiwal.edu.pk](mailto:aminabid@uosahiwal.edu.pk)

## Vision and Mission

The future of the chemistry graduates is bright in different fields, e.g. medical, fertilizers, cosmetics, textiles, food, new materials, petrochemicals, plastics, alternative energy sources, drug discovery and delivery, polymers, nano technology and space technology etc. Department of Chemistry believe in excellence, devotion and on producing such individuals who can excel in any related field whether performing jobs at Governmental/ Public sectors or industry or can establish own business without having any problems and lack of knowledge.

## List of Degree Programs Being Offered

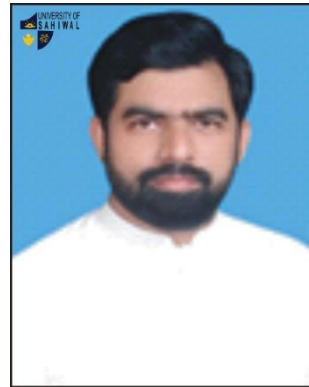
- PhD Chemistry (Self Supporting)
- MPhil Chemistry (Self-Support)
- BS (4 Year) Chemistry (Morning/ Self-Support)
- BS (4 Years) Applied Chemistry (Morning/ Self-Support)
- BS Chemistry ADP (2 Years)- Admission in 5<sup>th</sup> Semester of BS Chemistry (Self Supporting)



**Dr. Muhammad Amin Abid**  
(On Duty)  
Associate Professor  
Postdoc/PhD Chemistry  
Zhejiang University, China  
**Postdoc:** Huazhong University of  
Engineering and Technology  
(HUST), Wuhan, China  
**Specialization:** Polymer Chemistry  
**Area of Research:** Polymer  
Synthesis  
[mabid@uosahiwat.edu.pk](mailto:mabid@uosahiwat.edu.pk)



**Dr. Abdul Hameed**  
(On Duty)  
Associate Professor  
Postdoc/PhD Chemistry  
University of Nottingham, UK  
**Specialization:** Organic Chemistry  
**Area of Research:** Organic Synthesis  
[drabdulhameed@uosahiwat.edu.pk](mailto:drabdulhameed@uosahiwat.edu.pk)



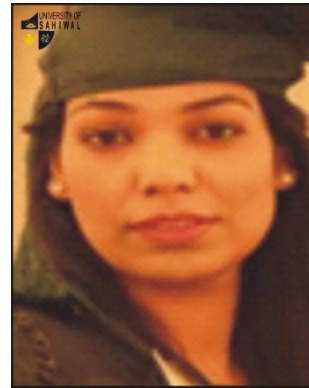
**Dr. Ikram Ahmad**  
(On Duty)  
Associate Professor  
PhD Chemistry  
King Abdul Aziz University, Jeddah,  
Kingdom of Saudi Arabia  
**Specialization:** Inorganic chemistry,  
Nanomaterials and Catalysis  
**Area of Research:** Nano materials,  
synthesis, characterization and  
Applications, photocatalyst,  
heterogeneous catalysis, metal  
organic frame works  
[drikramahmad@uosahiwat.edu.pk](mailto:drikramahmad@uosahiwat.edu.pk)



**Dr. Ahmad Kaleem Qureshi** (On  
Duty)  
Assitant Professor  
PhD Chemistry  
University of Malaya, Kuala Lumpur,  
Malaysia  
**Specialization:** Organic chemistry/  
Natural Products Chemistry  
**Area of Research:** Organic  
Chemistry, Phyto-chemistry; Nano-  
Particles/Catalyst & Hydrogel beads  
Synthesis and their Applications.  
[ahmadkaleem@uosahiwat.edu.pk](mailto:ahmadkaleem@uosahiwat.edu.pk)



**Dr. Abdur Rauf**  
(On Duty)  
Assitant Professor  
PhD Chemistry  
Quaid e Azam University Islamabad  
**Specialization:** Physical Chemistry  
**Area of Research:** Electrochemistry,  
Biosensors  
[drarauf@uosahiwat.edu.pk](mailto:drarauf@uosahiwat.edu.pk)



**Dr. Komal Rizwan**  
(On Deputation)  
Assitant Professor  
PhD Chemistry  
Government College University  
Faisalabad, Pakistan  
**Specialization:** Organic Chemistry  
**Area of Research:** Organic  
Synthesis, Photoredox Catalysis,  
Medicinal Chemistry, Natural  
Products Chemistry and  
Computational Chemistry.  
[drkomalrizwan@uosahiwat.edu.pk](mailto:drkomalrizwan@uosahiwat.edu.pk)



**Dr. Shafia Iftkhar**  
(On Leave)  
Assistant Professor  
PhD Chemistry  
Norwegian university of science and  
Technology, Norway  
Specialization: PhD (Analytical  
chemistry)  
Area of Research: Analytical and  
environmental sciences  
Email: [shafia@uosahiwal.edu.pk](mailto:shafia@uosahiwal.edu.pk)



**Dr. Muhammad Ahmad**  
(On Deputation)  
Assistant Professor  
PhD Chemistry  
The Islamia University of Bahawalpur,  
Pakistan  
Specialization: analytical chemistry  
Area of Research: Water Treatment,  
Biochar Production,  
Characterization and Applications  
Email: [m.ahmad@uosahiwal.edu.pk](mailto:m.ahmad@uosahiwal.edu.pk)



**Dr. Lubna Rasool**  
(On Duty)  
Assistant Professor  
PhD Chemistry  
University of Agriculture Faisalabad  
Specialization: Biochemistry  
Area of Research: Plant Microbe  
Interaction  
Email:  
[lubnarasool@uosahiwal.edu.pk](mailto:lubnarasool@uosahiwal.edu.pk)



**Dr. Tariq Javed**  
(On Duty)  
Assistant Professor  
PhD Chemistry  
The Islamia University of  
Bahawalpur, Pakistan  
Specialization: Physical Chemistry  
Area of Research: Surface Chemistry,  
water treatment,  
Email: [mtariq@uosahiwal.edu.pk](mailto:mtariq@uosahiwal.edu.pk)



**Dr. Javed Iqbal**  
(On Duty)  
Assistant Professor  
PhD Chemistry  
Government College University Lahore  
Specialization: inorganic chemistry  
Area of Research: Synthesis of  
heterocyclic compounds and their  
complexes by conventional as well as  
microwave-assisted protocols  
Email: [javediqbal@uosahiwal.edu.pk](mailto:javediqbal@uosahiwal.edu.pk)



**Dr. Hajira Rehman**  
(On Duty)  
Assistant Professor  
PhD Chemistry  
Punjab University Lahore  
Specialization: Analytical Chemistry  
Area of Research: Spectroscopic and  
analytical chemistry, drug  
synthesis, metal oxides  
nanomaterials (synthesis &  
characterization) .  
Email  
: [hajirarehman@uosahiwal.edu.pk](mailto:hajirarehman@uosahiwal.edu.pk)



**Dr. Muhammad Adnan Ayub** (On Duty)  
 Assitant Professor  
 PhD Chemistry  
 University of Agriculture Faisalabad,  
 Pakistan  
**Specialization:** Analytical chemistry  
**Area of Research:** Natural Product  
 Isolation, Medicinal chemistry, Food  
 chemistry  
**Email:**  
[adnanayub@uosahawal.edu.pk](mailto:adnanayub@uosahawal.edu.pk)



**Dr. Sohail Shahzad** (On Duty)  
 Assitant Professor  
 PhD Chemistry  
 The Islamia University of Bahawalpur,  
 Pakistan  
**Specialization:** Organic Chemistry  
**Area of Research:** Organic synthesis,  
 Synthesis of smart anti-bacterialwound  
 dressings, development of novel  
 biomaterials for skin tissue engineering  
 applications and polymer  
 chemistry/forensic chemistry  
**Email:** [drsohail@uosahawal.edu.pk](mailto:drsohail@uosahawal.edu.pk)

No Picture

**Dr. Fatiqa Zafar** (On Duty)  
 Lecturer  
 PhD Chemistry  
 University of Agriculture, Faisalabad,  
 Pakistan  
**Specialization:** Organic Chemistry  
**Area of Research:** Nano technology  
 and Natural Product  
**Email:**  
[fatiqazafar@uosahawal.edu.pk](mailto:fatiqazafar@uosahawal.edu.pk)

**BS Chemistry:** BS Chemistry, four-year degree program enables students for their competitive place in the job market as chemistry is closely associated field with other professional degrees such as chemical, environmental, bio & process engineering along with certain other fields like forensic science & pharmacy. The degree has wide scope in industry, research, academia and public sector laboratories for water testing & treatment, health and soil testing labs.

For admission in BS Chemistry, Intermediate (F.Sc pre- medical/ pre-engineering disciplines with 45 % marks is mandatory.

**PROGRAM DETAIL OF BS (Chemistry)**

Course Title	Credit Hours
<b>Semester I</b>	
Fundamentals of Chemistry	3 (2-1)
Principles of Inorganic Chemistry	3 (2-1)
Quantitative Reasoning-I	3 (3-0)
Functional Biology (Natural Sciences)	3 (2-1)
Functional English	3 (3-0)
Applications of Information & Communication Technologies (ICT)	3 (2-1)
Understanding of Holy Quran-I	1 (0-1)

<b>Semester II</b>	
Principles of Biochemistry	3 (2-1)
Principles of Organic Chemistry	3 (2-1)
Principles of Physical Chemistry	3 (2-1)
Quantitative Reasoning-II	3 (3-0)
Expository Writing	3 (3-0)
Pakistan studies	2 (2-0)
Understanding of Holy Quran-II	1 (0-1)
<b>Semester III</b>	
Statistics for Chemists	3 (3-0)
Principles of Analytical Chemistry	3 (2-1)
Principles of Polymer Chemistry	3 (2-1)
Environmental Chemistry	3 (3-0)
Ideology and Constitution of Pakistan	2 (2-0)
Islamic Studies / Ethics (for Non-Muslim Students)	2 (2-0)
Applied Psychology (Arts & Humanities)	2 (2-0)
<b>Semester IV</b>	
Forensic Science	3 (2-1)
Industrial Chemistry	3 (2-1)
Introduction to Nanomaterials	3 (2-1)
Pharmaceutical Chemistry	3 (2-1)
Social Psychology (Social Sciences)	2 (2-0)
Civics and Community Engagement	2 (2-0)
Entrepreneurship	2 (2-0)
<b>Semester V</b>	
Artificial Intelligence in Chemistry	3 (2-1)
Soil Chemistry	3 (2-1)
Advanced Analytical Chemistry	3 (2-1)
Advanced Inorganic Chemistry	3 (2-1)
Advanced Organic Chemistry	3 (3-0)
Advanced Physical Chemistry	3 (2-1)
<b>Semester VI</b>	
Agricultural Chemistry	3 (2-1)
Chemical Safety & Risk Management	3 (3-0)
Quality Control & Quality Assurance	3 (2-1)
Scientific Writing & Research Methods	3 (3-0)
Fuel Chemistry	3 (2-1)
Materials Science	3 (2-1)
<b>Semester VII</b>	
Computational Chemistry	3 (2-1)
Elective – I	3 (3-0)
Elective – II	3 (3-0)

Elective – III	3 (3-0)
Lab-I	1 (0-1)
Internship	3
<b>Semester VIII</b>	
Elective – IV	3 (3-0)
Elective – V	3 (3-0)
Elective – VI	3 (3-0)
Elective – VII	3 (3-0)
Lab-II	1 (0-1)
Capstone Project	3

**Note:**

Students can opt Associate Degree in Chemistry after 4th Semester (72 Credit Hours) securing min 2.2 CGPA as per university policy.

Students can proceed for field experience after 6th semester final examinations i.e. in summer semester

In Semesters VII & VIII, the field of specialization will be Inorganic Chemistry, Organic Chemistry, Physical Chemistry, Analytical Chemistry, Applied Chemistry, depending upon the availability of teaching faculty.

**BS Applied Chemistry:** BS Applied Chemistry is a 04-year degree program targeted for not only industrial sector jobs but also to prepare students for academia & research in applied/ industrial area of the subject. Program includes intensive courses related to applied & industrial chemistry along with foundation courses related to other main branches of Chemistry.

For admission in BS Applied Chemistry, Intermediate (F.Sc pre medical/ pre-engineering disciplines with 45 % marks is mandatory.

**PROGRAM DETAIL OF BS (Applied Chemistry)**

Course Title	Credit Hours
<b>Semester I</b>	
Applications of Information & Communication Technologies (ICT)	(2-1)
Functional English	(3-0)
Introduction to Food Science (Natural Sciences)	(3-0)
Quantitative Reasoning-I	(3-0)
Ideology and Constitution of Pakistan	(2-0)
Fundamentals of Applied Chemistry	(3-1)
Translation of Holy Quran-I	(0-0)

<b>Semester II</b>	
Expository Writing	(3-0)
Entrepreneurship	(2-0)
Quantitative Reasoning-II	(3-0)
Electronics & Modern Physics	(3-0)
Fuel Chemistry	(3-0)
Organic Chemistry-I	(3-1)
<b>Semester III</b>	
Applied Psychology (Arts & Humanities)	(2-0)
Civics and Community Engagement	(2-0)
Human Nutrition and Dietetics	(3-0)
Biodiversity & Conservation	(3-0)
Unit Operations	(3-1)
Physical Chemistry-I	(3-1)
Translation of Holy Quran-II	(0-0)
<b>Semester IV</b>	
Social Psychology (Social Sciences)	(2-0)
Islamic Studies/ Ethics	(2-0)
Forensic Science	(3-0)
Environmental Chemistry	(3-0)
Biochemistry	(3-1)
Inorganic Chemistry-I	(3-1)
<b>Semester V</b>	
Inorganic Chemistry-II	(3-1)
Physical Chemistry-II	(3-1)
Organic Chemistry-II	(3-1)
Analytical Chemistry-I	(3-1)
Translation of Holy Quran-III	(0-0)
<b>Semester VI</b>	
Analytical Techniques and Quality Control	(3-1)
Food and Drug Analysis	(3-0)
Organic Based Industries	(3-0)
Biotechnology for Chemical Industries	(3-0)
Green Chemistry	(3-0)
<b>Semester VII</b>	
Advance Course-I	(3-0)
Advance Course-II	(3-0)
Advance Course-III	(3-0)
Advance Chemistry Lab	(0-2)
<b>Field Experience</b>	<b>(0-3)</b>
<b>Semester VIII</b>	
Advance Course-I	(3-0)

Advance Course-II	(3-0)
Advance Course-III	(3-0)
Advance Chemistry Lab	(0-2)
<b>Project</b>	<b>(0-3)</b>

### Note:

Students can opt Associate Degree (ADP) in Chemistry after 4th Semester (72 Credit Hours) securing min 2.2 CGPA as per university policy.

Students can proceed for field experience after 6th semester final examinations i.e. in summer semester

## M.Phil Chemistry

M.Phil Chemistry, 02 years research-based degree is designed to meet emerging needs of academia & industry where highly qualified individuals are required. Program offers 08 theory courses from various disciplines in first & second semester and one year research thesis Program to nourish and train students for a good career in industry, academia & research.

For Admission in M.Phil Chemistry, at least 2.7 CGPA (out of 4) in Semester System BS/ M.Sc or equivalent education in relevant subject. The student must have completed 16 years of schooling/ education. Furthermore, the candidate must pass the HAT Test OR Departmental Admission Test conducted by Departmental Admission Committee.

### PROGRAM DETAIL OF M.Phil Chemistry

Semester	Courses	Total credit hours
1	4 Taught courses x 3 credit hour each	12
2	4 Taught courses x 3 credit hour each	12
3-4	Research ,Thesis and Defence	06

In Semester I & II, Students are offered courses form approved list of courses from various branches of Chemistry.

## PhD Chemistry

The PhD in Chemistry is a rigorous, research-based program designed to address the advancing needs of academia, research institutions, and industry. The curriculum includes six graduate-level theory courses (18 credit hours) offered in the first and second semesters, covering a broad range of chemical disciplines.

Following coursework, students undertake an original research project culminating in a doctoral thesis (12 credit hours) over the remaining semesters. The program aims to cultivate highly qualified researchers equipped with the knowledge and skills necessary for impactful careers in research, academia, and the chemical industry.

**Program Duration:** As per HEC Graduate Policy 2023, the minimum duration of the program is 3 years, and the maximum duration is 8 years.

## Admission Criteria

**Qualification:** MS/MPhil or equivalent degree

**CGPA:** At least 3.0 CGPA (out of 4.0 in the semester system<sup>1</sup>) or 60% (in the annual system) in the MS/MPhil/equivalent degree

If the CGPA/Percentage is not mentioned on the transcript, the candidate must produce equivalent weightage from the parent university.

### Entry Test as per HEC Graduate Policy 2023:

a) University is required to:

- Accept a test equivalent to GRE/HAT General, conducted by testing bodies accredited by HEC, with a passing score of 60% OR Departmental Admission Test conducted by Departmental Admission Committee
- **Statement of Purpose (SOP):** As part of the application for admission to PhD programs, applicants shall be required to submit a statement of purpose, which shall form an integral part of the application.

### Program Structure:

- Course Work: 18 Credit Hours
- Research/Thesis/Seminar: 12 Credit Hours
- Total: 30 Credit Hours

Admission in PhD Program will be carried out as per HEC Policy. Please refer to the detailed policy for specific eligibility and evaluation standards.

### PROGRAM DETAIL OF PhD Chemistry

Semester	Courses	Total credit hours
1	03 Taught courses x 03 credit hour each	09
2	03 Taught courses x 03 credit hour each	09
3-16	Research Thesis/Dissertation	12

### Departmental Achievements

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Many Department of Chemistry students got admissions in foreign universities in MS/PhD programs like in Germany, China, Italy, Saudi Arabia etc. in highly prestigious and well known Higher Education Commission (HEC) Pakistan recognized Universities.

A well renowned Scientist, Researcher, Academician Prof. Dr. Khalijah Binti Awang, Department of Chemistry, University of Malaya, Kuala Lumpur, 50603, Malaysia and the PhD supervisor of Dr. Ahmad Kaleem Qureshi, Assistant Professor, Department of Chemistry, University of Sahiwal visited the University of Sahiwal and given a seminar/ Keynote Lecture on the Recent Developments in the field of Natural Products in Department of Chemistry.



ساحیوال: دو اسٹار پروفیسر ڈاکٹر خالدہ بنتی آویانگ کی پروفیسر ڈاکٹر احمد قاسم کی سرپرستی میں آف سائیکل کے دورے کے موقع پر یادگاری شیلڈ پیش کر رہے ہیں

Launching of New 4 Years BS Applied Chemistry Program and Orientation of newly admitted BS Chemistry, Applied Chemistry and MPhil Chemistry students (Fall semester 2025):



Workshop entitled: “Chemistry Towards Commercialization- Formulations”:



Symposium entitled: “3<sup>rd</sup> Natural Sciences Symposium 2025”.

# Department of Physics

## Introduction

The Department of Physics at University of Sahiwal was established in 2015. The main purpose is to provide quality education and basic understanding of Physics to the students. The Department of Physics is equipped with two modern Physics Labs for the skill development in many areas. The course study at BS levels, educates the participants with various aspects of matter, motion, energy, time, and so on. There exist ample master level courses for candidates who are interested in higher education. Apart from this, the candidates can seek career opportunities in research and development, science, education, and other related areas. Higher education after BS/MSc degree increases the proximity to get into a high designation job with rewarding compensation packages. The tools of the physicist-observation, imagination, model building, prediction, and deduction will enable physics to continue this influence into the new century. The Bachelor of Science in Physics degree program is designed to provide the skills, understanding, and outlook required for participation in the discovery of new knowledge about nature.



**Dr. Hafiz Tariq Masood**  
Chairperson  
[tariq@uosahiwal.edu.pk](mailto:tariq@uosahiwal.edu.pk)

## Vision

The degree programs in Physics are designed to equip students with cutting-edge knowledge and practical skills, fostering innovation and research to address the emerging and unique challenges in the field of Physics. Our curricular standards, prescribed by subject experts, followed the directions of the University and HEC. Upon completing a degree in Physics, our students will be able to become an active part of scientific discovery and technological innovation, driving progress and contributing to the betterment of society both nationally and internationally.

## Mission

These programs are structured to deepen students' knowledge of fundamental and contemporary Physics, with a strong emphasis on research and the latest technological advancements under vision of University/HEC. Students will engage in a rigorous curriculum that integrates theoretical studies with experimental and computational techniques, fostering critical thinking and problem-solving skills. Through this latest approach, students will be prepared to address complex physical phenomena and contribute to advancements in various fields, including academia, industry, and research institutions. The program is designed to develop independent research capabilities, enabling students to explore and solve challenging problems in Physics. Graduates of a degree

program will be equipped with the skills necessary to pursue careers in research, education, and high-tech industries, contributing to scientific innovation and addressing critical challenges facing Pakistan and the global community.

## Values

The Department of Physics has the following values.

- Honesty and Integrity
- Respect
- Scientific and environmental responsibility
- Discipline
- Impactful
- **Brief Departmental Profile**

<b>Established</b>	2015
<b>Faculty Members</b>	PhD Faculty Members 05 MS/Phil Faculty Members 03 Total Faculty Members 08
<b>Academic Programs</b>	BS (4-years) Physics (Morning/ Self Supporting) MPhil Physics (Self-Support) PhD Physics (Self-Support)
<b>Eligibility Criteria</b>	
<b>Undergraduate Programs</b>	
<b>BS (4 Years) Physics (Morning/Self-Support)</b>	
F. Sc (Pre-Engineering/Pre-Medical)/ICS with at least 45% aggregate marks and Physics as elective course.	
<b>Age Limit:</b> 24 years on closing date of admission	
<b>MPhil Physics eligibility criteria:</b>	
At least 2.7 CGPA (out of 4.0) in Semester System in BS/M.Sc/Equivalent Education in relevant subject	
Candidate must have completed 16 years of schooling/education.	
*Admission test as per HEC policy,	
<b>PhD Physics eligibility criteria:</b>	
At least 3.0 CGPA (out of 4.0) in Semester System and 60 % marks in annual system in MPhil/MS Physics or relevant subject.	
*Admission test as per HEC policy.	
*As per direction University/HEC	
<b>Age Limit:</b> As per university policy	

## Scheme of Studies for BS (4-Year) Programme in Physics

Semester-I	Semester-II
Introductory Mechanics	Waves & Optics
Calculus-I	Calculus – II
Quantitative Reasoning – I	Quantitative Reasoning – II
Natural Science	Expository Writing
Functional English	Pakistan Studies
Application of Information & Communication Technologies (ICT)	Social Sciences

	Islamic Studies (Ethics for non – Muslim student)
<b>Semester-III</b>	<b>Semester-IV</b>
Electricity & Magnetism Heat & Thermodynamics Differential Equations Linear Algebra Arts & Humanities Ideology & Constitution of Pakistan Understanding of Holy Quran – I	Modern Physics Vector Calculus Classical Mechanics Environmental Physics Civics & Community Engagement Entrepreneurship Understanding of Holy Quran – II
<b>Semester-V</b>	<b>Semester-VI</b>
Electronics – I Mathematical Methods of Physics – I Electromagnetic Theory Medical Physics Computational Physics Scientific inquiry & Research Methods	Electronics – II Quantum Mechanics – I Mathematical Methods of Physics – II Electrodynamics & Special Relativity Condensed Matter Physics
<b>Semester-VII</b>	<b>Semester-VIII</b>
Atomic & Molecular Physics Quantum Mechanics – II Nuclear Physics Elective – I Elective – II	Statistical Mechanics Artificial Intelligence in Physics Elective – III Elective – IV Capstone

### Scheme of Studies for MPhil Programme in Physics

<b>Semester-I</b>	<b>Semester-II</b>
Advanced Quantum Mechanics Advanced Mathematical Physics Understanding of Holy Quran – I Elective – I Elective – II	Advanced Electrodynamics Techniques of Experimental & Computational Physics Understanding of Holy Quran – II Elective – III Elective – IV
<b>Semester-III &amp; IV</b>	
<b>Thesis</b>	

#### Total Credit Hours:

The minimum credit hours for award of MPhil Physics degree will be thirty-two (32).

### Scheme of Studies for PhD Programme in Physics

<b>Semester-I</b>	<b>Semester-II</b>
Graduate Level Physics Course	Graduate Level Physics Course
Graduate Level Physics Course	Graduate Level Physics Course
Graduate Level Physics Course	Graduate Level Physics Course
<b>Semester-III, IV, V &amp; VI</b>	
Research Thesis	

**Program Duration:** As per HEC Graduate Policy 2023, the minimum duration of the program is 3 years, and the maximum duration is 8 years.

**Program Structure:**

- Course Work: 18 Credit Hours
- Research/Thesis/Seminar: 12 Credit Hours
- Total: 30 Credit Hours

**Research areas:**

- Nanotechnology
- Biophysics
- Quantum Physics
- Computational Physics
- Semiconductor Physics
- Laser spectroscopy
- Medical Physics

**Career Options for Physics Students**

After completion of the degree, you can pursue the following fields

- Research Centres Jobs (Shaukat Khanam Hospital, Cancer institute, Medical Imaging)
- Physicist in national laboratories
- Scientific Officer jobs
- Nuclear Research jobs
- Biophysics jobs
- Computational Physics
- Semiconductor Physics
- Laser spectroscopy/Optics
- Medical Physics and Imaging
- Research associate in nanotechnology or material science.

## Teaching Faculty:



**Dr. Hafiz Tariq Masood**  
(HEC Approved PhD Supervisor)  
Associate Professor and Incharge  
**Department of Physics**  
PhD, University of Science and  
Technology of China.  
**Post Doctorate**, Zhejiang University  
Hangzhou, China.  
**Specialization:** Condense Matter  
Physics,  
Thin Film Solar Cells, Semiconductor  
Devices  
**Email:** tariq@uosahiwal.edu.pk  
**Website Link:**  
[https://uosahiwal.edu.pk/depart-  
hod/physics](https://uosahiwal.edu.pk/depart-hod/physics)



**Dr. Muhammad Asif Nawaz**  
(HEC Approved PhD Supervisor)  
Associate Professor  
PhD, Islamia University of Bahawalpur  
**Specialization:** Semi-conducting Materials,  
DFT Study on Energy Storage Materials and  
Devices  
**Email:** [masif@uosahiwal.edu.pk](mailto:masif@uosahiwal.edu.pk)  
**Website Link:**  
[https://uosahiwal.edu.pk/depart-  
faculty/physics/43](https://uosahiwal.edu.pk/depart-faculty/physics/43)



**Dr. Muhammad Rafique**  
(HEC Approved PhD Supervisor)  
Associate Professor  
PhD, University of Engineering  
and Technology (UET), Lahore  
**Specialization:** Nanotechnology,  
Condense Matter Physics, Energy  
Materials & Devices, Laser  
Physics.  
**Email:**  
[mrafique@uosahiwal.edu.pk](mailto:mrafique@uosahiwal.edu.pk)  
**Website Link:**  
[https://uosahiwal.edu.pk/depart-  
faculty/physics/45](https://uosahiwal.edu.pk/depart-faculty/physics/45)



**Dr. Muhammad Asim Shahzad**  
Assistant Professor  
PhD Physics, Islamia University of  
Bahawalpur  
**Specialization:** Material Physics,  
Growth of Nano-Materials  
**Email:** [masim@uosahiwal.edu.pk](mailto:masim@uosahiwal.edu.pk)  
**Website Link:**  
[https://uosahiwal.edu.pk/depart-  
faculty/physics/50](https://uosahiwal.edu.pk/depart-faculty/physics/50)



**Dr. Farooq Aziz**  
(HEC Approved PhD Supervisor)  
**Lecturer**  
PhD Physics,  
**Specialization:** Medical  
Physics/Biophysics/Nanobiotechnology/Mat  
erial Physics  
**Email:** [farooqaziz@uosahiwal.edu.pk](mailto:farooqaziz@uosahiwal.edu.pk)  
**Website Link:**  
[https://www.uosahiwal.edu.pk/depart-  
faculty/physics/51](https://www.uosahiwal.edu.pk/depart-faculty/physics/51)



**Mr. Muhammad Shakeel Anwar**  
(Study leave)  
**Lecturer**  
M.Phil  
**Specialization:** Device fabrication  
**Email:**  
[shakeelanwar@uosahiwal.edu.pk](mailto:shakeelanwar@uosahiwal.edu.pk)  
**Website Link:**  
[https://uosahiwal.edu.pk/depart-  
faculty/physics/47](https://uosahiwal.edu.pk/depart-faculty/physics/47)



**Mr. Abdul Rehman (Study Leave)**  
Lecturer  
M.Phil, Physics  
**Specialization:** Biophotonics, Density  
Functional Theory (DFT).  
**Email:** [arehman@uosahiwal.edu.pk](mailto:arehman@uosahiwal.edu.pk)  
**Website Link:**  
<https://uosahiwal.edu.pk/depart-faculty/physics/49>



**Ms. Aatika Amer**  
Lecturer  
M.Phil, University of Agriculture,  
Faisalabad  
**Specialization:** Laser Physics  
**Email:** [aatika@uosahiwal.edu.pk](mailto:aatika@uosahiwal.edu.pk)  
**Website Link:**  
<https://uosahiwal.edu.pk/depart-faculty/physics/>

## Welcome to the Department of Physics, University of Sahiwal (Research Facilities)



# Dept. Activities



# Department of Mathematics

## Introduction

The Department of Mathematics at University of Sahiwal was established in 2022. The main purpose is to provide quality education and basic understanding of Mathematics to the students. The Department of Mathematics is equipped with two modern Mathematics Labs for the skill development in many areas. The course study at BS levels, educates the participants with various aspects of matter, motion, energy, time, and so on. There exist ample master level courses for candidates who are interested in higher education. Apart from this, the candidates can seek career opportunities in research and development, science, education and other related areas. Higher education after BS/MSc degree increases the proximity to get in to a high designation job with rewarding compensation packages. The tools of the physicist-observation, imagination, model building, prediction, and deduction will enable Mathematics to continue this influence into the new century.



**Dr. Hafiz Tariq Masood**  
Chairperson  
[tariq@uosahiwal.edu.pk](mailto:tariq@uosahiwal.edu.pk)

## VISION

To become a leading center of excellence in mathematics education and research, producing graduates capable of contributing to scientific, technological, and socio-economic development.

## MISSION

- To provide quality education in pure and applied mathematics.
- To promote analytical and problem-solving skills.
- To encourage research and innovation.
- To prepare students for careers in academia, industry, finance, data science, and technology.
- To foster ethical and professional values among students

## Academic Programs

### BS Mathematics (4 Years)

The BS Mathematics program provides comprehensive knowledge of pure and applied mathematics with emphasis on analytical thinking, computational methods, and research skills.

### Duration

- 8 Semesters (4 Years)
- Semester duration: 16 - 18 weeks

### Eligibility Criteria

The eligibility requirements for the Bachelor of Science in Mathematics have been mentioned here in the table:

Program Name	Academic Qualifications
Bachelor of Science in Mathematics/ Associate Degree in Mathematics	<p>The candidate seeking admission in above mentioned Programs, must Meet the following eligibility criterion.</p> <p>Intermediate or Equivalent with Mathematics, securing at least 45% marks in aggregate.</p> <p>Age Limit: 24 years on the closing date of admission.</p> <p>As per university policy</p>

### Scheme of Study

Sr. No	Proposed	Requirements	Cr. Hrs.	Semester
1	Quantitative Reasoning-I	General-1	3	<u>Semester-I</u>
2	Functional English	General-2	3	
3	Natural Sciences	General-3	3(2+1)	
4	Calculus-I	Major	3	
5	Elements of Set Theory and Mathematical Logic	Major	3	
6	Discrete Mathematics	Major	3	
7	Understanding of Holy Quran-I / Ethics for Non-Muslims	Non-Credit Course	zero	
8	GOF/GRF	General-4	2	<u>Semester-II</u>
9	GOF/GRF	General-5	2	
10	Expository Writing	General-6	3	
11	Calculus-II	Major	3	
12	Analytic Geometry	Major	3	
13	Computing Tools for Mathematics	Major	3	
14	GOF/GRF	Interdisciplinary course-I	3	
15	GOF/GRF	General-7	2	<u>Semester-III</u>
16	ICT	General-8	3(2+1)	
17	GOF/GRF	General-9	2	
18	Calculus-III	Major	3	
19	Linear Algebra-I	Major	3	
20	GOF/GRF	Interdisciplinary course-II	3	

21	Understanding of Holy Quran-II / Ethics for Non-Muslims	Non-Credit Course	zero	
22	GOF/GRF	General-10	2	<u>Semester-IV</u>
23	GOF/GRF	General-11	2	
24	Quantitative Reasoning-II	General-12	3	
25	GOF/GRF	Interdisciplinary Course-III	3	
26	Number Theory	Major	3	
27	Linear Algebra-II	Major	3	<u>Semester-V</u>
28	Ordinary Differential Equations	Major	3	
29	Real Analysis-I	Major	3	
30	Group Theory	Major	3	
31	Vectors & Tensor Analysis	Major	3	
32	Complex Analysis	Major	3	
33	GOF/GRF	Interdisciplinary course-IV	3	
34	Understanding of Holy Quran-III / Ethics for Non-Muslims	Non-Credit Course		<u>Semester-VI</u>
35	Numerical Analysis-I	Major	3	
36	Methods of Mathematical Physics	Major	3	
37	Partial Differential Equations	Major	3	
38	Functional Analysis	Major	3	
39	Real Analysis-II	Major	3	
40	Topology	Major	3	<u>Semester-VII</u>
41	Numerical Analysis-II	Major	3	
42	Rings & Modules	Major	3	
43	Field Experience/Internship	Field Experience/ Internship	3	
44	Course From Specialization One Group	Minor 1 /Course 1	3	
45	Course From Specialization One Group	Minor 1 /Course 2	3	
46	Course From Specialization Two Group	Minor 2 /Course 2	3	
47	Course From Specialization Two Group	Minor 2/Course 2	3	
48	Understanding of Holy Quran-IV / Ethics for Non-Muslims	Non-Credit Course	3	<u>Semester-VIII</u>
49	Differential Geometry	Major	3	
50	Mathematical Statistics	Major	3	
51	Capstone Project	Capstone Project	3	
52	Course From Specialization One Group	Minor 1 /Course 3	3	
53	Course From Specialization One Group	Minor 1 /Course 4	3	
54	Course From Specialization Two Group	Minor 2 /Course 3	3	
55	Course From Specialization Two Group	Minor 2/Course 4	3	

- For Single Major Total = 9 CH,
- For Single Major with Single Minor Total = 15 CH,
- For Single Major Double Total Minor Total = 21 CH

## Departmental Activities



# Department of Statistics

## Introduction

In 2022, the Department of Statistics was founded to provide a great opportunity for young students to explore the realms of statistics and data science. Through the incorporation of diverse statistical techniques and tools, multidisciplinary research is greatly improved. The department offers a first-rate degree program as well as an animated atmosphere that truly inspires its students. With this selection of knowledge on Statistics, graduates are better prepared to engage with professional life following their educational endeavors. The students will be provided with the knowledge of Statistics and introduced to a range of related statistical techniques which would allow them to adroitly contribute in professional life. Through classroom teachings, interactive activities, and research projects, students shall acquire quick understanding of the subject matter that lead to the cultivation of capable human resources for specialized professions.



**Dr. Abdul Hameed**  
Chairperson  
[drabdulhameed@uosahawal.edu.pk](mailto:drabdulhameed@uosahawal.edu.pk)

## Academic Programs

BS Statistics (Morning/ Self-Supporting)

## Eligibility Criteria

### Qualification:

Intermediate or Equivalent securing at least 45% marks in aggregate

**Age Limit: 24 years on closing date of admission**

## Scheme of Studies

Semester I	Semester II
1. Introductory Statistics	1. Introduction to Probability
2. Pakistan Studies	Distributions
3. English-I (Functional English)	2. Islamic Studies/Ethics
4. Calculus-I	3. English-II
5. General-I	4. Calculus-II
6. General-II	5. General-III
	6. General-IV

Semester III	Semester IV
<ol style="list-style-type: none"> <li>1. Basic Statistical Inference</li> <li>2. English-III</li> <li>3. Introduction to Computer and Applications</li> <li>4. General-V</li> <li>5. General-VI</li> </ol>	<ol style="list-style-type: none"> <li>1. Computational Statistics</li> <li>2. Introduction to Regression Analysis &amp; Experimental Design</li> <li>3. Communication Skills</li> <li>4. Linear Algebra</li> <li>5. General-VII</li> </ol>
Semester V	Semester VI
<ol style="list-style-type: none"> <li>1. Probability Distribution-I</li> <li>2. Sampling Technique-I</li> <li>3. Design &amp; Analysis of Experiment-I</li> <li>4. Regression Analysis</li> <li>5. Statistical Programming</li> </ol>	<ol style="list-style-type: none"> <li>1. Probability Distribution-II</li> <li>2. Sampling Techniques-II</li> <li>3. Design &amp; Analysis of Experiment-II</li> <li>4. Econometrics</li> <li>5. Categorical data Analysis</li> </ol>
Semester VII	Semester VIII
<ol style="list-style-type: none"> <li>1. Statistical Inference-I</li> <li>2. Applied Multivariate Analysis</li> <li>3. Time Series Analysis-I</li> <li>4. Elective I</li> <li>5. Elective-II</li> </ol>	<ol style="list-style-type: none"> <li>1. Statistical Inference-II</li> <li>2. Population Studies</li> <li>3. Time Series Analysis-II</li> <li>4. Statistical Quality Control</li> <li>5. Elective-III</li> <li>6. Elective-IV</li> </ol>

# Faculty of Social Sciences



# Department of Applied Psychology

## Introduction

The Department of Applied Psychology is a specialized academic department that focuses on the practical application of psychological theories and research to real-world issues. Applied Psychology uses psychological principles and methods to address practical problems and promote positive change in individuals, groups, organizations, and society.

The department offers graduate programs in Clinical Psychology and also offers a BS in Applied Psychology for undergraduate students. The faculty in the Department of Applied Psychology is typically practitioners and scholars with expertise in specific areas of Psychology, and they conduct research, offer clinical services, and provide consulting services to various organizations and communities. Students in the department are trained in both the theoretical foundations of Psychology and the practical skills necessary to apply psychological principles to real-world problems.



**Dr. Saira Irfan**  
Chairperson

[sairairfan@uosahiwal.edu.pk](mailto:sairairfan@uosahiwal.edu.pk)

## Vision

The Applied Psychology Department strives to be a world-class center of excellence in psychological research, education, and clinical practice. Our vision is to promote the understanding of human behavior and mental processes through scientific inquiry, and to use this knowledge to advance individual and societal well-being.

## Mission

The mission of the Applied Psychology Department is to provide high-quality education and training in psychology, conduct cutting-edge research, and provide evidence-based clinical services to the community. We are committed to fostering an environment of diversity, inclusivity, and mutual respect among faculty, staff, and students. We strive to produce graduates who are knowledgeable, ethical, and skilled in applying psychological principles to real-world issues. Through our research, we aim to advance knowledge in Psychology and related fields, and to contribute to the development of evidence-based interventions that improve the lives of individuals and communities. We seek to engage

with the broader community to promote awareness and understanding of the value of psychological research and practice.

## Department Details

<b>Established</b>	2006						
<b>Faculty Members</b>	<table> <tr> <td>PhD Faculty Members</td> <td>04</td> </tr> <tr> <td>MS/M.phill Faculty Members</td> <td>05</td> </tr> <tr> <td>Total Faculty Members</td> <td>09</td> </tr> </table>	PhD Faculty Members	04	MS/M.phill Faculty Members	05	Total Faculty Members	09
PhD Faculty Members	04						
MS/M.phill Faculty Members	05						
Total Faculty Members	09						
<b>Key Features</b>	<p>Access to psychological testing tools and software          Well-equipped behavioural and cognitive labs          Internship opportunities in clinics, hospitals, and schools          Workshops on mental health awareness          Active student counselling services          Access to psychological journals and databases          Community outreach and mental health camps          Focus on emotional intelligence and interpersonal skills          Use of case studies and real-life simulations          Research opportunities in diverse psychology fields</p>						
<b>Critical Success Features</b>	<p>Faculty with expertise in clinical, counselling, and organizational psychology          Strong research culture with publications in recognized journals          Hands-on training in psychological assessment and therapy          Collaborations with hospitals, NGOs, and educational institutions          Linking academic contents with clinical practice</p>						
<b>Scholarships</b>	<p>Need Based Scholarships          Merit Based Scholarships          kinship concession          PEEF Scholarships          Ehsas Scholarships          Bait-ul-Maal Scholarships</p>						
<b>Academic Programs</b>	<p>BS Applied Psychology (Morning/ Self-Support)          Advanced Diploma in Clinical Psychology (Self Supporting) (01 Year).          Diploma in Cognitive Behaviour Theory (4 Months)          MS Clinical Psychology (Self-Support)</p>						
<b>Eligibility Criteria</b>	<p><b>Undergraduate Programs Qualification:</b>          BS Applied Psychology (Morning/ Self-Support)          F.A/F.Sc or Equivalent Examination with at least 45% marks.</p>						

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## Graduate Programs

### Advanced Diploma in Clinical Psychology

#### Qualification:

M.A/M.Sc in Psychology/Applied Psychology, or BS 4-year Applied Psychology with at least 50% aggregate marks or 2.5 CGPA.

Departmental entry test is mandatory.

### Diploma in Cognitive Behaviour Therapy

#### Qualification:

Minimum 50% marks in MA / M.Sc / BS (4-year) in Psychology, Applied Psychology, or Clinical Psychology, or an Advanced Diploma (1–2 years) in Clinical or Counselling Psychology from a recognized university (minimum 16 years of education).

### MS Clinical Psychology Qualification:

At least 2.7 CGPA (out of 4.0) in Semester System in BS/MA/Equivalent Education in relevant subject  
Candidate must have completed 16 years of schooling/education.

As per HEC policy, candidate must have passed HAT /GRE test OR Departmental Admission Test conducted by Departmental Admission Committee

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## Teaching Faculty



**Dr. Saira Irfan**  
Associate Professor and Incharge  
Department of Applied Psychology  
PhD Applied Psychology  
University Utara Malaysia (UUM)  
Specialization: Applied Psychology  
[sairairfan@uosahiwal.edu.pk](mailto:sairairfan@uosahiwal.edu.pk)



**Dr. Kashifa Yasmeen**  
Associate Professor  
PhD Clinical Psychology University  
Utara Malaysia (UUM).  
Specialization: Clinical Psychology  
[kashifa@uosahiwal.edu.pk](mailto:kashifa@uosahiwal.edu.pk)



**Dr. Muhammad Waseem Tufail**  
Associate Professor  
PhD Clinical Psychology Sultan  
Idris Education University,  
Malaysia (UPSI).  
Specialization: Clinical  
Psychology  
[waseemtufail@uosahiwal.edu.pk](mailto:waseemtufail@uosahiwal.edu.pk)



**Dr. Wajeeha Tahir**  
Lecturer  
PhD Psychology, Sargodha University,  
Sargodha  
Specialization: Clinical Psychology,  
Psychology of Religion  
Email: [wajihatahir@uosahawal.edu.pk](mailto:wajihatahir@uosahawal.edu.pk)



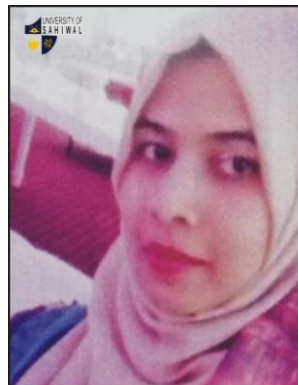
**Ms. Tayyaba Naveed**  
Lecturer  
M.Phil. Applied Psychology  
Bahauddin Zakariaya University  
Multan.  
Specialization: Applied Psychology  
Email:  
[tayyabanavid@uosahawal.edu.pk](mailto:tayyabanavid@uosahawal.edu.pk)



**Ms. Samreen Khurshid**  
Lecturer  
MS Clinical Psychology  
Foundation University, Islamabad  
Specialization: Clinical  
Psychology  
Email: [samreen@uosahawal.edu.pk](mailto:samreen@uosahawal.edu.pk)



**Ms. Sara Komal (On Leave)**  
Lecturer  
M.Phil. Applied Psychology Bahauddin  
Zakaria University Multan  
Specialization: Clinical Psychology  
[sarakomal@uosahawal.edu.pk](mailto:sarakomal@uosahawal.edu.pk)



**Ms. Memoona Rauf (On Leave)**  
Lecturer  
MS Clinical Psychology Govt.  
College University Lahore  
Specialization: Clinical Psychology  
[menoonarauf@uosahawal.edu.pk](mailto:menoonarauf@uosahawal.edu.pk)



**Ms. Samira Rafiq (On Leave)**  
Lecturer  
M.Phil. Applied Psychology  
Bahauddin Zakaria University  
Multan  
Specialization: Clinical  
Psychology  
[samirarrafiq@uosahawal.edu.pk](mailto:samirarrafiq@uosahawal.edu.pk)

## Academic Programs

- BS Applied Psychology (Morning/ Self-Support)
- Advanced Diploma in Clinical Psychology (Self Supporting; 01 Year).
- Diploma in Cognitive Behavior Therapy (DCBT) (4 months)
- MS Clinical Psychology (Self-Support)

## BS Applied Psychology

The **BS Applied Psychology** program is an undergraduate degree program that focuses on the practical application of psychological theories and methods to real-world issues. The program aims to develop students' knowledge and skills in the areas of human behavior, mental processes, and the application of psychological principles to various settings, including clinical, educational, organizational, and community contexts.

The curriculum of the program typically includes foundational courses in Psychology, such as developmental psychology, social psychology, cognitive Psychology, and abnormal psychology, as well as courses in research methods, statistics, and psychological assessment. Students may also have the opportunity to specialize in a particular area of applied psychology, such as clinical psychology, or industrial-organizational psychology.

In addition to classroom learning, the BS Applied Psychology program also provide students with practical training opportunities, such as internships, practicums, or research projects, where they can apply their knowledge and skills in real-world settings. These experiences help students develop professional skills, gain hands-on experience, and make connections in the field.

Graduates of the program may pursue careers in various fields, such as mental health services, human resources, education, research, and community services. They may also go on to pursue advanced degrees in psychology or related fields, such as counseling, social work, or business.

### Scheme of Studies for BS Applied Psychology

S. N.	Codes	Courses	Credit Hours
<b>Semester I</b>			
1	PSY-101	Introduction to Psychology	3 (3-0)
2	PSY-102	Schools & Perspectives in Psychology	3 (3-0)
3	MATH-100	Quantitative Reasoning – I	3 (3-0)
4	*	Natural Science	3 (2-1)
5	ENG-100	Functional English	3 (3-0)
6	ICT-100	Applications of ICT	3 (2-1)
7	ISLS-101	Understanding of Holy Quran-I	1
<b>Total Credit Hours: 19</b>			
<b>Semester II</b>			
1	PSY-201	Behavioral Neuroscience	3 (3-0)
2	PSY-202	Experimental Psychology	3 (2-1)
3	PSY-203	Theories of Personality	3 (3-0)
4	STAT-200	Quantitative Reasoning – II	3 (3-0)
5	ENG-200	Expository Writing	3 (3-0)
6	PKS-200	Pakistan Studies	2 (2-0)
7	ISLS-201	Understanding of Holy Quran-II	1
<b>Total Credit Hours: 18</b>			
<b>Semester III</b>			
1	PSY-301	Social Psychology	3 (3-0)
2	PSY-302	Cognitive Psychology	3 (3-0)
3	PSY-303	Industrial & Organizational Psychology	3 (3-0)
4	PSY-304	Ethics in Psychology	3 (3-0)

5	**	Art & Humanities	2 (2-0)
6	ISLS-300 / ETH-300	Islamic Studies  (Ethics for non-Muslims students)	2 (2-0)
7	ICP-300	Ideology & Constitution of Pakistan	2 (2-0)
<b>Total Credit Hours: 18</b>			
Semester IV			
1	PSY-401	Psychological Testing	3 (3-0)
2	PSY-402	Developmental Psychology	3 (3-0)
3	PSY-403	Psychopathology	3 (3-0)
4	PSY-404	Environmental Psychology	3 (3-0)
5	***	Social Science	2 (2-0)
6	ENT-400	Entrepreneurship	2 (2-0)
7	CCE-400	Civics & Community Engagement	2 (2-0)
<b>Total Credit Hours: 18</b>			
Semester V			
1	PSY-501	Cross-Cultural Psychology	3 (3-0)
2	PSY-502	Psychology of Gender	3 (3-0)
3	PSY-503	Sports Psychology	3 (3-0)
4	PSY-504	Clinical Psychology	3 (2-1)
5	DA-500	Interdisciplinary Course – I  (Data Analysis)	3 (2-1)
<b>Total Credit Hours: 15</b>			
Semester VI			
1	PSY-601	Positive Psychology	3 (3-0)
2	PSY-602	Counseling Psychology	3 (2-1)
3	*****	Elective – I	3
4	*****	Elective – II	3
5	ARM-600	Interdisciplinary Course – II  (Academic Writing & Research Methods)	3 (3-0)
6	AI-600	Artificial Intelligence	3
<b>Total Credit Hours: 18</b>			
Semester VII			
1	PSY-701	Forensic Psychology	3 (3-0)
2	*****	Elective – III	3
3	*****	Elective – IV	3
4	****	Interdisciplinary Course – IV	3
5	****	Interdisciplinary Course – V	3
6	INT-700	Internship	3
<b>Total Credit Hours: 18</b>			
Semester VIII			
1	PSY-801	Psychology & Emerging Technologies	3 (3-0)
2	*****	Elective – V	3
3	*****	Elective – VI	3
4	*****	Elective – VII	3
5	CAP-800	Capstone	3
<b>Total Credit Hours: 15</b>			

<b>List of Natural Sciences Courses *</b>		
1	PHY-100	Physics
2	AST-100	Astronomy
3	ES-100	Earth science
4	CHE-100	Chemistry
5	BIO-100	Biology
6	GSC-100	General Science
<b>Art and Humanities **</b>		
1	UL-300	Urdu Literature
2	HIS-300	History
3	PHI-300	Philosophy
4	LAN-A/P/T/C/Pb-300	Arabic/ Persian / Turkish / Chinese as Foreign Language / Saraiki / Punjabi as Pakistani Language
<b>List of Social Sciences Courses ***</b>		
1	SW-400	Introduction to Social Work
2	ANT-400	Anthropology
3	PS-400	Political Science
4	EDU-400	Education
5	GEO-400	Geography
6	SOC-400	Sociology
7	ARC-400	Archeology
8	IIR-400	Introduction to International Relations
<b>List of Interdisciplinary Courses ****</b>		
1	CSP-700	Conflict Studies & Peacebuilding
2	HRSJ-700	Human Rights & Social Justice
3	CA-700	Introduction to Cultural Anthropology
4	CS-700	Introduction to Cultural Studies
5	DS-700	Introduction to Development Studies
6	DC-700	Introduction to Digital Cultures
7	ECO-700	Introduction to Economics
9	ES-700	Introduction to Environmental Studies
10	GS-700	Introduction to Gender Studies
11	GH-700	Introduction to Global History
12	HG-700	Introduction to Human Geography
13	MP-700	Introduction to Media Psychology
14	PS-700	Population Studies
15	SD-700	Sustainable Development
16	TS-700	Technology & Society
<b>List of Elective Courses</b>		
<b>Elective I &amp; II *****</b>		
1	PSY-603	Psychotherapy
2	PSY-604	Consumer Psychology
3	PSY-605	Educational Psychology
4	PSY-606	Health Psychology
5	PSY-607	Special Education
6	PSY-608	Applied Behavior Analysis
<b>Elective III &amp; IV *****</b>		
1	PSY-702	Psychology of Criminals
2	PSY-703	Climate Change & Disaster Management
3	PSY-704	Behavioral Interventions in Educational Setting
4	PSY-705	Management of Developmental Disabilities

5	PSY-706	Drug Rehabilitation
6	PSY-707	Psychology of Trauma & Psychological First Aid
<b>Elective V, VI &amp; VII *****</b>		
1	PSY-802	Military Psychology
2	PSY-803	Islamic Perspectives in Psychology
3	PSY-804	Aging & Geriatric Psychology
4	PSY-805	Family Psychology
5	PSY-806	Para Psychology
6	PSY-807	Community Psychology
7	PSY-808	Political Psychology
8	PSY-809	Peace Psychology
9	PSY-810	Advance Psychotherapy

## Advanced Diploma in Clinical Psychology (ADCP)

The **Advanced Diploma in Clinical Psychology** is a postgraduate diploma program that provides advanced training in the practice of clinical psychology. The program aims to prepare students for professional practice as clinical psychologists by developing their knowledge and skills in assessment, diagnosis, treatment, and research related to mental health and psychological disorders. The curriculum of the program typically includes advanced coursework in various areas of clinical psychology, such as psychotherapy, psychopathology, neuropsychology, and cognitive-behavioral therapy. Students also receive training in research methods, statistics, and ethical issues in clinical practice.

In addition to classroom learning, the program also requires students to complete supervised clinical practicum or internship experiences, where they can gain hands-on experience in working with clients with mental health disorders. These experiences can help students develop their clinical skills and professional identity as clinical psychologists. Graduates of the program may pursue careers as clinical psychologists in various settings, such as hospitals, clinics, private practices, or research institutions. They may also go on to pursue doctoral programs in clinical psychology or related fields.

## Scheme of Study for Advance Diploma in Clinical Psychology

### FIRST SEMESTER

<u>Course#</u>	<u>Title</u>	<u>Credit Hours</u>
ADCP-801	Advance Research Methods	03
ADCP-805	Advance Neuro Psychology	03
ADCP-808	Psycho-Diagnosis-I	03
ADCP-809	Psychotherapy-I	03
ADCP-813	Data Analysis	03

### SECOND SEMESTER

<u>Course#</u>	<u>Title</u>	<u>Credit Hours</u>
ADCP-804	Psychopharmacology	03
ADCP-806	Child Development & Psychopathology	03

ADCP-810	Psychotherapy-II	03
ADCP-811	Psycho-Diagnosis-II	03
ADCP-812	Internship	03
ADCP-814	Artificial Intelligence	03

**Total Credit Hours 33**

## **DIPLOMA IN COGNITIVE BEHAVIOR THERAPY**

### **Introduction**

Diploma in Cognitive Behavior Therapy (DCBT) is a popular form of psychotherapy that is widely used by psychologists, counselors and mental health clinicians. It has become the treatment of choice for many disorders. Depression, anxiety, and problems with anger can all be treated, due to the sound empirical basis for its effectiveness. The current scenario of Pakistan where daily routine life issues and problems fluctuate and specifically mental health issues rising day by day. Therefore, the clinical practitioner services are greatly demanding and there is no professional institute in this region to offer such types of clinical courses. The Department of Applied Psychology, University of Sahiwal is offering a CBT diploma course that teaches a wide range of CBT techniques and practical skills.

### **Objectives of the Program**

- To develop the capacity to understand varied psychological issues and apply therapeutic techniques as intervention strategies.
- To encourage the model of the scientist-practitioner by emphasizing on procedures derived from experimental and clinical research.
- To provide trainees with the skills that will enable them to be reflective practitioners within the changing needs of the community.

### **Scope and working opportunities**

Due to increasing mental health issues in society, psychotherapist are highly demanded and they have wide scope for employability in the areas such as:

- Mental health departments, hospitals, clinics etc.
- Working as school counsellor (e.g. Danish School) in different school systems.
- Working in special education schools and centers.
- Providing individual, group and community-based psychotherapy for social wellbeing.

### **Course Outline**

#### **Course based on Ten Modules**

<b>Module 1</b>	What is cognitive behavior therapy?
<b>Module 2</b>	Human Emotions
<b>Module 3</b>	Levels of change
<b>Module 4</b>	Planning a CBT sessions

<b>Module 5</b>	Basic Cognitive Behavior Techniques
<b>Module 6</b>	Cognitive Behavior Techniques continued
<b>Module 7</b>	CBT Applications
<b>Module 8</b>	CBT Applications continued
<b>Module 9</b>	Case Study-I
<b>Module 10</b>	Case Study-II

## MS Clinical Psychology

The **MS Clinical Psychology** is a graduate degree program that provides advanced training in the assessment, diagnosis, and treatment of mental health disorders. The program aims to prepare students for professional practice as clinical psychologists or for further doctoral study in clinical psychology or related fields. The curriculum of the program typically includes advanced coursework in various areas of clinical psychology, such as psychological assessment, psychotherapy, neuropsychology, and research methods. Students may also receive training in ethical and professional issues in clinical practice, as well as in cultural and diversity issues in mental health.

In addition to classroom learning, the program also requires students to complete supervised clinical practicum or internship experiences, where they can gain hands-on experience in working with clients with mental health disorders. These experiences can help students develop their clinical skills and professional identity as clinical psychologists. Graduates of the program may pursue careers as clinical psychologists in various settings, such as hospitals, clinics, private practices, or research institutions. They may also go on to pursue doctoral programs in clinical psychology or related fields, or pursue careers in other areas of mental health, such as counseling, social work, or research.

## SCHEME OF STUDY MS CLINICAL PSYCHOLOGY W.E.F. Fall 2025

Year – 1		
Semester- 1		
Course Code	Course Title	Credit Hours
MSPSY-905	Advanced Theories of Psychology	3
MSPSY-902	Child Psychodiagnostic Assessment	3
MSPSY-903	Therapeutic Interventions for Children	3
MSPSY-904	Psychophysiology and Psychopharmacology	3
MSPSY-1001-I	Internship-I (120 Hrs.)	2
FQ-I	Fehm-e-Quran-I	1
MSPSY-AI-906	Artificial Intelligence Applications in Mental Health	3
<b>Total Credit Hours</b>		<b>18</b>
Semester- 2		
Course Code	Course Title	Credit Hours
MSPSY-911	Advanced Research Methods in Psychology	3
MSPSY-912	Adult Psychodiagnostic Assessment	3
MSPSY-913	Therapeutic Interventions for Adults	3
MSPSY-915	Data Analysis in Psychology	3
MSPSY-1001-II	Internship-II (120 Hrs.)	2

FQ-II	Fehm-e-Quran-II	1
<b>Total Credit Hours</b>		<b>15</b>
<b>Year – 2</b>		
<b>Semester- 3</b>		
<b>Course Code</b>	<b>Course Title</b>	<b>Credit Hours</b>
MSPSY-1001-III	Internship-III (120 Hrs.)	2
MSPSY-1002	Thesis (Initiation)	0
<b>Total Credit Hours</b>		<b>2</b>
<b>Semester- 4</b>		
MSPSY-1002	Thesis (Completion)	6
<b>Total Credit Hours</b>		<b>6</b>

**Program Credit Hours: 38**

**Departmental Events**



## Departmental Facilities

### University Library

We provide diverse and user-focused services and collections in an inviting, collaborative and innovative learning environment. Library team is helping all the relevant stakeholders to locate, select and acquire the information which you need from what may seem like a rather daunting mountain of material. By combining the latest information technology, the staff builds and maintains a rich information environment, facilitates access to it, and creates a place that functions as a hub of University of Sahiwal scholarly activity where students, academic staff and researchers meet to interact with librarians and expert staff for collections and collaborate of data. We hope you will use the library as a place of learning, information and communication. You can make use of our electronic resources, library facilities like Reference & Research Support Services, Circulation Services, Document Delivery Services (DDS), Interlibrary Loan, Press Clippings and Table of Contents Services (TOC). We also offer online literature searching techniques, citations management tools (Endnote Zotero and Mendeley), how to avoid plagiarism, research topic selection, research proposal, literature review step by step, data analysis tool and plagiarism check & publication support.

**Dr. Muhammad Waseem Tufail (Library Incharge)**  
waseemtufail@uosahiwal.edu.pk



## University Girl's Hostel

Fatima Jinnah Hall (University Girls Hostel) is a well renowned Hostel located within the University. We provide all services under one roof in a safe and secure environment. Best suited for those students who are looking for a peaceful, not noisy and comfort living near university. The Student can avail the hostel facility only as per rules and regulations of the University. It offers the following facilities:



Zubaida Khanam  
Superintendent Girls Hostel

- Fully ventilated rooms
- Two separate study halls
- A big dining hall
- Generator Facility
- Hot water available
- Free cleaning service
- Peaceful environment
- Filtered water
- Security staff
- Washing machine with spinner
- Deep Freezers and microwave ovens
- Clean and hygienic private mess availability



**Dr. Hajira Rehman**  
Incharge  
[hajrarahman@uosahiwal.edu.pk](mailto:hajrarahman@uosahiwal.edu.pk)

## Cafeteria Facility



## University Counselling Centre (UCC)

Mental health is very important for peaceful living, maintain relationships, and achieving academic success. University of Sahiwal is facilitating our students by offering counselling services to overcome their psychological issues. The aim of this centre is to overcome all psychological issues facing by the students and unable to cope their stress level, anxiety, adjustment issues, learning difficulties, and unable to resolve their problems in a productive manner. This centre is providing good opportunities to psychology students to complete their placement in the same institution. Students can approach to UCC by oneself, or referred from the respective departments. UCC offered assessment, diagnosis, and treatment facilities through counselling and psychotherapy sessions to students and staff members. Another facility of UCC is psychological testing and person know about oneself by assessing their multiple domains such as IQ, EQ, personality, aptitude, personal preferences and interest level. Finally, hope to see all the students and staff optimal level in psychological, emotional, and social wellbeing.



**Dr. Muhammad Waseem Tufail**  
Incharge  
[counselingcenter@uosahiwal.edu.pk](mailto:counselingcenter@uosahiwal.edu.pk)



## University Medical Dispensary

The medical dispensary facility at the University aims to provide comprehensive healthcare services to students, faculty, and staff. It seeks to promote overall well-being, ensure timely medical assistance, and facilitate a healthy campus environment that supports academic and personal growth. The primary purpose of the medical dispensary is to deliver accessible and affordable healthcare services. It serves as a first point of contact for medical assistance, offering students and staff immediate care for minor ailments and health-related concerns. The dispensary also plays a crucial role in health education and promoting preventative healthcare measures among the university community.



**Dr. Muhammad Waseem Tufail**  
Incharge  
[waseemtufail@uosahiwal.edu.pk](mailto:waseemtufail@uosahiwal.edu.pk)



## Women Development Centre

The Women Development Centre, University of Sahiwal, is a significant initiative working under the guidance of the Chief Minister Department of Women Development, Punjab, to promote women's empowerment, leadership, education, and social participation within academic institutions. The Centre is committed to creating a supportive and progressive environment for female students by providing opportunities for personal growth, professional development, community engagement, and awareness regarding women's rights and welfare. At the University of Sahiwal, the Women Development Centre actively organizes seminars, training sessions, mentoring programs, awareness campaigns, entrepreneurial activities, sports participation, and cultural events to encourage confidence, leadership qualities, and active involvement of female students in academic and social spheres.



**Ms. Asia Saeed**  
Incharge  
[asiawaris@uosahiwal.edu.pk](mailto:asiawaris@uosahiwal.edu.pk)

The Centre is functioning under the supervision of Ms. Asia Saeed, Focal Person, Women Development Centre, whose dedicated efforts have played a vital role in strengthening women-centred initiatives and creating opportunities for female students to excel in various fields. The University proudly acknowledges Ms. Emaan as the First Female Ambassador of the University of Sahiwal, whose contributions and representation have inspired female students toward leadership and active participation. The institution also recognizes Ms. Zainab Hanif as the Second Female Ambassador of the University of Sahiwal for her commitment to promoting women's empowerment, student engagement, and positive representation of the University at different forums. Through these initiatives and leadership roles, the Women Development Centre continues to foster an inclusive, empowered, and progressive academic environment for women at the University of Sahiwal.



**Ms. Emaan Fatima**  
BS Computer Science  
1st Female Ambassador



**Ms. Zainab**  
BS Applied Psychology  
Batch 2 Female Ambassador

# WDC Activities



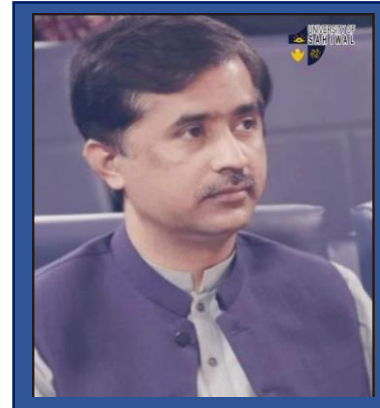
## Computer Labs and Online Facilities

The University of Sahiwal is focusing to have a best online presence for facilitation of students. Currently university has:

- University Website.
- Online Admission Portal
- Online Fee System

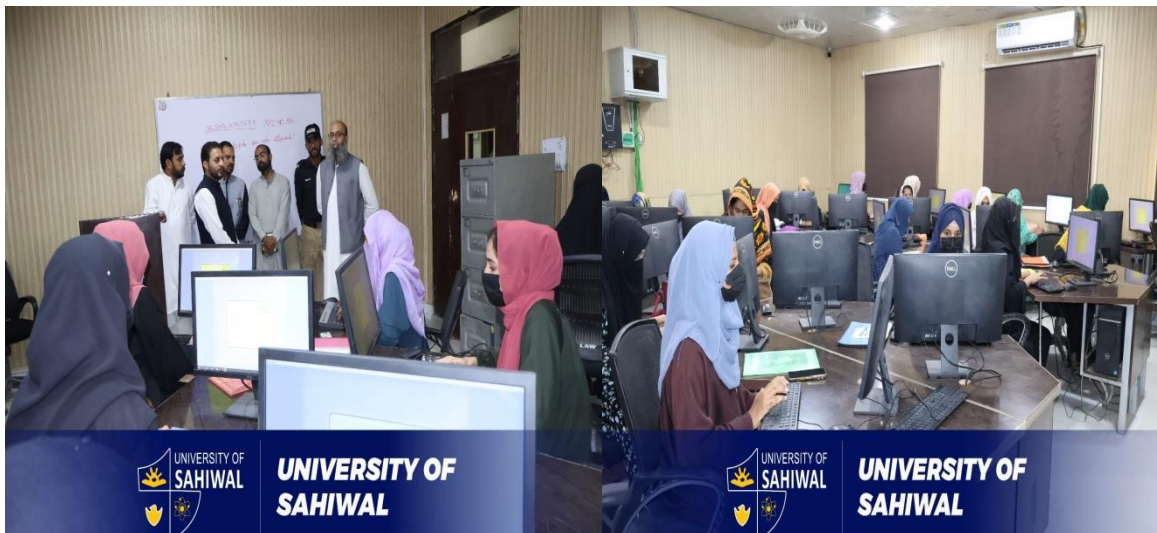
For international and national online connectivity and correspondence the university has HEC Video Conferencing Room that offers:

- Video Conferencing System
- Secure Line Communication



**Dr. Muhammad Asif Nawaz**  
Incharge  
[directorit@uosahiwal.edu.pk](mailto:directorit@uosahiwal.edu.pk)

For students capacity building and learning the university computer labs are equipped with Mics, LEDS, Projectors, Speakers and proper seating plan.



The university is determined to provide the best educational facilities for academic and research purpose. The university has Internet Providing PERN which is affiliated with HEC, including

- 500 Mbps dedicated internet bandwidth
- Unlimited data usage, downloading and uploading
- 10K Microsoft Accounts (Microsoft Products, Windows, Windows Server, Azure, MS Teams 365 accounts)
- worldwide HEC research groups and database subscription
- 600 Turnitin accounts with administration management dashboard

Further university also provides the G-Suit Free for Education including 150K official Emails accounts, Google Drive Storage, 10,000 TB Data Storage Space, google class room, and official google meet

## Skill Development Centre

The Skill Development and Incubation Centre (SDIC) at University of Sahiwal has been established under the supervision of the Directorate of ORIC to promote innovation, entrepreneurship, and professional skill enhancement among students and graduates. The Centre serves as a dynamic platform for capacity building, practical training, startup incubation, and industry-academia collaboration. The Centre is working under the focal supervision of Dr. Muhammad Ayyoub and aims to equip students with modern technical, entrepreneurial, and communication skills in accordance with national and international market demands. The key objectives of the Centre include:



**Dr. Muhammad Asif Nawaz**  
Incharge  
[directorit@uosahiwal.edu.pk](mailto:directorit@uosahiwal.edu.pk)

- Enhancing employability and professional competencies of students
- Promoting entrepreneurship and startup culture
- Providing incubation and mentorship opportunities for innovative ideas
- Organizing trainings, workshops, seminars, and certification programs
- Developing linkages with industry, technology partners, and research organizations
- Encouraging freelancing, digital skills, and self-employment opportunities



# Admission Schedule

## Morning and Evening Session

**Admission schedule for the morning and evening programs will be available on the University website**

## Sports Trials

**Sports trial schedule will be available on the University website.**

# Admission / Re-admission / Fee Refund Policy

## Admission Policy

The following provisions will be followed for admissions from Fall 2026.

- A candidate who has passed all subjects 1<sup>st</sup> year exam, with at least 45% marks or minimum percentage marks as may be required for any degree program, may apply for admission with condition that the candidate will have to pass 2<sup>nd</sup> year exams to fulfil minimum marks required for admission in concerned degree program.
- The admissions based on 1<sup>st</sup> year exam will be made provisionally. If a candidate fails in 2<sup>nd</sup> year exam or failed to maintain minimum marks meant for degree program in which he / she has already secured admission based on 1<sup>st</sup> year result, his / her admission will be cancelled. His/her fee will be refunded as per policy of the University of Sahiwal.
- Any departments, where admissions could not be completed due to a smaller number of qualified candidates or admissions are cancelled due to above mentioned circumstances, may fill vacant seats after declaration of results of 2<sup>nd</sup> year.
- Such admissions will be made based on merit amongst newly passed candidates provided they had already applied admissions based on 1<sup>st</sup> year result. However, no admissions will be made after closing date announced by the university.
- A candidate may also apply for admission based on 2<sup>nd</sup> year result if he / she has already completed his / her intermediate exams before the closing date of admissions by the University. The merit for such candidates will be determined based on percentage marks obtained in intermediate exams viz-a-viz students who have applied on 1<sup>st</sup> year exam.
- No student can claim admission based on 2<sup>nd</sup> year result merely because he / she has secured more marks than the students already admitted.
- The merit lists will not be revised based on 2<sup>nd</sup> year results. The students, if admitted after 2<sup>nd</sup> year result, will stand below in merit lists even if they secure more marks than already admitted students.
- A student once admitted will not be moved from evening to morning or morning to evening program after 2<sup>nd</sup> year result.
- Applications for admission will be submitted online.
- For submitting the application form, the candidate is required to:
  - Submit a separate application form for each program, if applying in more than one discipline/program.
  - Deposit a separate fee voucher for each application form.
  - Submit attested photocopies of the following documents:
    - Matriculation Certificate
    - FA/F.Sc/Equivalent Certificate
    - MA/M.Sc/BS/LLB or equivalent education (if applicable)
    - CNIC/B-Form of the candidate
    - CNIC of Father/Guardian of the candidate

- Domicile (if applicable)
  - Three (3) passport size pictures (in blue background) of the candidate (attested from back side)
  - NOC from concerned Board / University (other than BISE Sahiwal and University of Sahiwal)
  - Hafiz-e-Quran certificate issued from relevant authority (if applicable)
  - Sports certificate of District Level / Board / University/Concerned College (if applicable)
  - Disability certificate issued by the Social Welfare Department (if applicable)
- No student will have right to claim change in section or class or shift after finalization of admissions and formation of classes by the concerned department.
  - All the merit lists will be displayed on the university website and notice boards of the concerned departments as per notified schedule. No candidate will be informed personally.
  - Minimum requirement for starting the class in any discipline/program is 15-20 students per class/section.
  - All educational certificates/degrees will be verified by the University.
  - Presentation of incorrect/false/forged/fraudulent information or document(s) in connection with admission is a criminal offense and the University reserves the right to initiate appropriate legal action against the candidate.
  - Any person who has attained the age of twenty-four years or more on the last date fixed for the receipt of the applications for admissions shall not be admitted to BS / LLB or equivalent undergraduate programmes. However, there shall be no age limit for Disable/Special Students. (Vide Notification No.S.O.(A-III)1-83/2012 dated 7/11/2013 issued by Punjab Higher Education Department).
  - If there is a tie between two or more candidates having equal merit in BS/LLB or equivalent programs, their merit shall be determined based on the marks obtained by them in the FA/FSc or equivalent examination. If that is also equal, then marks in Matriculation shall be considered. Thereafter, if the candidates have equal merit, the candidate older in age shall be given preference over the younger in age. Similarly in case of tie between two or more candidates for admission in MS / MPhil /LLM program, the above said criteria shall apply *mutatis mutandis*.
  - An authenticated certificate in respect of Hafiz-e-Qur'an must be attached with the original admission application, failing which no credit shall be given.
  - A student will get credit of Hafiz-e-Qur'an after passing oral Hifz test conducted by the committee to be formed by the Vice Chancellor.
  - Those students who have obtained degree in the University of Sahiwal are not eligible for any same level degree admission in any Department of the University.
  - All University Rules and Regulations shall be applicable subject to change owing to the current Government Policy.
  - Any reserved seat which remains unfilled other than nominees from Azad Kashmir / Northern Areas / Baluchistan / FATA, may, with the approval of the Vice- Chancellor, be transferred to the Merit Quota.
  - However, if no application is received on reserved seat, that may be converted into open merit under rule-15 152.
  - Such seats may be considered and included preferably in first merit list with the approval of the Vice-Chancellor on the recommendation of the Chairman, Admissions Committee.

## **Readmission Policy**

There will be no re admissions for drop out student.

Any student, who was rusticated, expelled, or whose entry in any College/University Campus was banned by the University for any reason whatsoever or any person declared persona non-grata shall not be admitted in the University at any degree level.

All issues/queries connected with admissions shall be resolved by the Admissions Committee.

## **Refund of Fees under Regular Programs**

Fees and Funds (University and Departmental dues) of a student are transferable to any other Department of University of Sahiwal subject to the approval of Chairman, Admissions Committee.

If a student withdraws or cancels his / her admission after closing of admissions in a regular program, no fee will be refunded except amount of security and examination fee or his/her case will be dealt according university fee refund policy.

All dues shall be refundable in case of cancellation of admission granted due to mistake, miscalculation, neglect, or omission by University of Sahiwal.

Dues shall not be refundable in case of cancellation of admission based on (i) misstatements, (ii) incorrect information, (iii) concealment of facts, (iv) fake certificates and (v) use of any other unfair means on the part of an applicant.

Any over payment shall be refundable after the fulfilment of all official formalities.

The amount of security shall be refundable within three years of the last date of admission.

## **Refund of Fee under Self-Support Programs**

If a student does not intend to continue his studies due to death/disability of his / her father/guardian, full fee may be refunded according to university fee refund policy.

In case of death or physical or mental incapacity of the student, fee may be refunded as per policy. However, the amount of refund shall be determined by the Vice-Chancellor according to the circumstances of the case.

Where a candidate has got admission in a regular class against merit/reserved seat, in the University, the amount, if any, already paid on Self Supporting program may be refunded after one month of the closing date of admission or case will be treated as per policy.

The Vice-Chancellor may allow refund to any student on compassionate ground, resulting from circumstances beyond his / her control.

Where a student withdraws his / her admission, the following rules shall be followed for refund of fee according to the HEC Policy for Self-Support programmes:

<b>Tuition Fee Refund</b>	<b>Timeline for Semester System</b>
Full (100%)	Up to 7 <sup>th</sup> day of convene of classes/if admission process continue, fee voucher date will consider
Half (50%)	From 8 <sup>th</sup> -15 <sup>th</sup> day of convene of classes/ if admission process continue, fee voucher date will consider
No Fee (0%)	From 16 <sup>th</sup> day of convene of classes/ if admission process continue, fee voucher date will consider

All applications for fee refund cases shall be addressed to the Treasurer Office through the Chairperson / Teacher Incharge of concerned department. Any admission made in contravention of these rules shall be void.

## Break-Up of Admission Seats

### Break-Up of Seats for MS/MPhil Programs\*

<b>Sr. No.</b>	<b>Name of Degree Program</b>	<b>Total Seats</b>
1	PhD Business Administration	02
2	PhD Chemistry	30
3	PhD Physics	03
4	MS Business Administration	40
5	MPhil Economics	30
6	MPhil English Linguistics	45
7	LLM	30
8	MPhil Chemistry	100
9	MPhil Physics	60
10	MS Clinical Psychology	45
11	Advanced Diploma in Clinical Psychology (ADCP)	50
12	Diploma in Cognitive Behaviour Therapy (DCBT)	50

\* Chairperson/ Teacher Incharge may increase/decrease the number of seats as per the HEC guidelines/number of faculty.

### Break-Up of Seats for Undergraduate Programs\*

<b>Sr. No.</b>	<b>Name of Degree Program</b>	<b>Session</b>	<b>Total Seats</b>
1	BS Computer Science	Morning	50
		Self-Support	100
2	BS Information Technology	Morning	50
		Self-Support	100
3	BS Software Engineering	Morning	50
		Self-Support	100
4	Bachelor in Business Administration (BBA)	Morning	50
		Self-Support	100

5	Bachelor in Information System (BBIS)	Morning	50
		Self-Support	100
6	BS Economics	Morning	50
		Self-Support	100
7	BS Economics with Data Science	Morning	50
		Self-Support	100
8	BS Commerce	Morning	50
		Self-Support	100
9	BS Accounting & Finance	Morning	50
		Self-Support	100
10	BS English	Morning	50
		Self-Support	100
11	LLB	Morning	100
12	BS Criminology	Self-Support	100
13	BS Chemistry	Morning	50
		Self-Support	100
14	BS Applied Chemistry	Morning	50
		Self-Support	100
15	BS Physics	Morning	50
		Self-Support	100
16	BS Mathematics	Self-Support	100
17	BS Applied Psychology	Morning	50
		Self-Support	100

\*The total number of seats included all the Quota seats notified by the Government/ HEC/PHEC in line with the rules and regulations of the University of Sahiwal.

### Quota Seats

The university shall observe all the Quota seats notified by the Government/ HEC/PHEC in line with the rules and regulations of the University of Sahiwal. It may include the followings:

- Seats for children of Shaheeds/War Disabled/Retired
- Seats for nominees from Azad Kashmir
- Seats for nominees from Northern Areas (Gilgit Baltistan)
- Seats for nominees of Baluchistan
- Seats for nominees of FATA
- Seats for Army personnel / Defense Person
- Seats for real son/daughter of working/retired/deceased Teachers other than Employees of University of Sahiwal
- Seats for real son/daughter of working/retired/deceased Employees other than Teachers of University of Sahiwal
- Seats for disabled candidates
- Seats for serving University Teachers/Employees
- Seats for Sports
- Seats for Minorities
- Seats for Lawyer son/daughter (only for LLB program) morning program only.

## Program-wise Admission Fee

**Note: Fee schedule for the morning and self-support programs will be available on the university website**

# Scholarships

## List of Scholarships

Sr. No.	Scholarship	Students	Total Amount Received	Total Amount Disbursed
1	Honhaar Scholarship Phase-I	294	23,769,810	23,024,940
2	Honhaar Scholarship Phase-II	257	9,450,360	9,212,310
3	Honhaar Scholarship Phase-III	417	33356730	-
4	Ushar Zakat Scholarship	30	450000	450000
5	Peef Scholarship	11	872,400	872,400
6	BEEF Scholarship	24	2,016,000	2,016,000
7	Bait-Ul-Mal Scholarship	30	443,256	443,256
<b>Internal Scholarships, University of Sahiwal</b>				
Sr. No.	Scholarship	Students	Total Amount Received	Total Amount Disbursed
8	Need Based Scholarship	266	3,000,350	3,000,350
9	Merit Based Scholarship	114	890,290	890,290
10	Kinship Scholarship	26	198,250	198,250

## Honhaar Scholarship

- Have domicile of respective province
- No Gender specific
- Family monthly income should be less than Rs 300,000 (Affidavit Required)
- The Applicant must be enrolled in Selected [Disciplines](#) in any Public [Universities / Colleges](#) from 1<sup>st</sup> to 10<sup>th</sup> Semester (Academic Session), and for Public Medical & Dental College / University (Enrolled)
- Scholarships will be awarded on merit basis.
- Minimum FSc./Intermediate marks, CGPA:
  - Public Sector Universities / Colleges ( $\geq 70\%$  for sciences and  $\geq 65\%$  for Arts and Social Sciences, CGPA  $\geq 2.8$ )
  - Public Sector Medical and Dental Colleges ( $\geq 80\%$ )

## Rahmatullil Alameen Scholarship

Eligibility Criteria:

- Students F.A/F.Sc degree completed from Government institute.
- Student should be topper from board.

## **Ushar Zakat Scholarship**

Eligibility Criteria:

- Deserving Candidates can apply.
- Only Morning students can apply.

## **Need Based Scholarship**

Eligibility Criteria:

- Only Morning students can apply for this scholarship.
- The students need to provide documentary proof that they need financial support.
- Students can get form from the department, attached necessary documents and submit them to the department.
- This Scholarship is based on 10% of the total class. 10% will be selected after the interview conducted by the HOD.
- Student will apply from the 2<sup>nd</sup> Semester to onwards.

## **Merit Based/Position Holder Scholarship**

- Students can get form from the department, attached necessary documents and submit them to the department.
- This Scholarship is based on position.
- Students can apply from 1<sup>st</sup> Semester to onwards.

## **Kinship Scholarship**

- Kinship forms are available in the departments.
- Kinship scholarship can be availed in case 2 siblings are current students of university at the same time.
- The students need to provide documentary proof that they need financial support.
- If both siblings are in morning shift, then any of one can avail scholarship.
- If one sibling is in the morning and other one is in the evening, then morning student can avail.

## **PEEF Scholarship**

Eligibility Criteria:

- Marks should not be less than 60 %.
- CGPA should be 2.5 and above.
- Last degree should be based on 4-year BS program.
- Parents monthly income should be less than Rs 40,000/-

## **BEEF Scholarship**

- Only Baluchistan students can apply for the scholarship.

## **Bait Ul Mall**

### Eligibility Criteria:

- Self-finance students are not eligible.
- Whose parents are government employee are also ineligible.
- M.Phil and PhD students are eligible for this scholarship.

## **Note**

- Students can only receive 1 scholarship during the academic year.
- Students will submit the application before deadline, after deadline applications will not be entertained.
- Need Base, Kinship and Merit base applications will be submitted in the department concerned.
- Honhaar scholarships apply online when announced. Ushar zakat scholarship and Rahmatullilalameen applications will be submitted to the DSA office directly.

## **Rules and Regulation:**

- Indulging in any Political, Immoral or untoward activity, any propaganda of publicity of any nature which violates harmony, discipline and image of the institute is prohibited.
- Use any type of drugs in the University of Sahiwal is prohibited.
- Do not try to damage any property of university.
- Involvements in physical Fights/Quarrel/Bouts is prohibited.
- Smoking in University is strictly banned.
- Disobedient behavior or proxy (signature/attendance); indulging in anti-national and undesirable activities is prohibited.
- Listening or using any device/Bluetooth for music inside University of Sahiwal is prohibited.
- Writing on walls or walls chalking within university is prohibited.
- Come to University in proper uniform/code dress along with student card.
- Skip the classes without reason is prohibited.
- Avoid littering garbage in university is prohibited.
- Involve in any unethical activity such as harassment, serious action should be taken against the student.

## Applications Formats and Forms

The following forms are available on the university website. For directly accessing the forms, please follow the link: <https://uosahiwal.edu.pk/dsa-downloads>

- Admission Form
- Sports Based Admission
- Reserved Seat Based Admission Form
- Affidavit for Admission
- Application for Exemption of Tuition Fee to the Student who Come at Top Position
- Fee Concession/Financial Assistance Form
- Application for Sibling Scholarship
- Affidavit for Kinship Seat (undertaking)
- Admission Form in University Hostel
- Undertaking for Admission in University Hostel
- Application Form for Student Card
- University Transport Form

Note: All the other applicable forms are also available on the university website.

**APPROVED BY**



***First Public Sector  
University in Sahiwal***



**Apply Online @  
[www.uosahiwal.edu.pk](http://www.uosahiwal.edu.pk)  
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