Hey this is University of Sialkot. It is also called USKT. It is located in Sialkot. The University of Sialkot chatbot is designed to respond to various user inquiries, providing valuable assistance about the university, its operations, and the team behind its development. Users are greeted with responses like "Hello!" or "Good to see you again!" when they say "hi" or similar greetings. The chatbot also provides information on more specific queries. For instance, when users ask about the university's name, they are informed that it is the "University of Sialkot." If users inquire about the timing or working hours of the university, the chatbot responds by saying the university is open from 08:30 AM to 04:30 PM, Monday through Saturday. The chatbot is also equipped to answer questions about the university's leadership, such as, "Who is your supervisor?" to which it replies, "Our supervisor's name is Zain Ul Abedeen," emphasizing his role as an exceptional leader known for his guidance and support. In terms of development, when users ask about who created the chatbot, they are informed that it was developed by Arham, Moazam, and Romeesa, a team consisting of two male developers and one female developer. These developers worked together under the supervision of Zain Ul Abedeen. Moreover, the chatbot is capable of answering more functional queries about its purpose, such as what it can do for users. It explains that it can provide answers to intermediate-level questions about the university and is primarily focused on assisting users with university-related inquiries. In conclusion, the chatbot serves as a friendly and helpful guide for students and others seeking information about the University of Sialkot, ensuring that users receive accurate and timely responses to their questions. When should I come to University? The University is open from 08:30 am to 04:30 pm, Monday through Saturday. You can attend the University during these hours. For any further inquiries, you can contact the university at +92-523575518 or email info@uskt.edu.pk. If you're interested in the courses offered, the University provides the following programs: Bachelor of Science (BS) in Computer Science, Software Engineering, Information Technology, Mathematics, Physics, Chemistry, Botany, Zoology, Biochemistry, Microbiology, Environmental Sciences, Statistics, Economics, English, Urdu, Islamic Studies, Pakistan Studies, Master of Science (MS) in Computer Science, Software Engineering, Information Technology, Mathematics, Physics, Chemistry, Botany, Zoology, Biochemistry, Microbiology, Environmental Sciences, Statistics, Economics, English, Urdu, Islamic Studies, Pakistan Studies, Bachelor of Business Administration (BBA), Master of Business Administration (MBA), Bachelor of Laws (LLB), Doctor of Pharmacy (Pharm.D), Bachelor of Science (BS) in Fashion Design, Bachelor of Textile Design (BTD), Bachelor of Fashion Marketing & Merchandising (BFMM), Doctor of Physical Therapy (DPT), Bachelor of Science (BS) in Electrical Engineering, Civil Engineering, Mechanical Engineering, Mechatronics Engineering, Telecommunication Engineering, Agricultural Sciences. The University of Sialkot is located at 1-KM Main Daska Road, Sialkot, and features two campuses: the Main Campus and Iqbal Campus. The Main Campus is a spacious facility with three floors, providing students with an excellent infrastructure. The Engineering department offers fully air-conditioned labs with internet connections, smart classrooms, an auditorium, and a library boasting over 10,000 books. The university also accommodates students in its hostel, located 500 meters from the main

building, with a capacity for separate rooms for each student. The hostel fees are Rs. 40,000 per month, while the admission fee is Rs. 15,000, and the university accepts a maximum of 60 students per branch in departments such as IT and Computer Science. For more details about events organized at the university, you can visit https://www.uskt.edu.pk/ Our university boasts excellent infrastructure with a clean campus and well-equipped IT labs, offering high-speed internet connectivity. The food facilities include a café that provides a diverse menu, including burgers, biryani, finger chips, sandwiches, drinks, biscuits, and more. Students can enjoy a variety of food options, making dining a delightful experience on campus. As for administrative queries, the university has a dedicated team, including Heads of Departments (HODs) for each academic discipline. For instance, the HOD of the Computer Science department is Muhammad Azeem, while the HOD of the Electrical Engineering department is Syed Zulqadar Hassan. The Executive Director of the university is M. Rehan Younus, and the Chairman is Faisal Manzoor. The Vice Chancellor, Dr. Muhammad Khaleeq Ur Rahman, oversees university operations, ensuring academic excellence and student support. If you need assistance, it's recommended to reach out to your branch HOD first for appropriate guidance. In terms of financial support.

The University of Sialkot (USKT), located in the heart of Sialkot, Pakistan, is a premier institution dedicated to delivering world-class education. It provides a secure, peaceful, and enriching environment, supported by highly trained faculty. USKT can be contacted via email at info@uskt.edu.pk or by phone at +92-52-35751820, with office timings from 8:30 AM to 4:30 PM. Renowned for its ranking in the Times Higher Education Impact Rankings 2022, the university collaborates with 12 international universities and has signed 29 national agreements to promote academic and cultural exchange. Its vision emphasizes creativity, innovation, and adherence to social and cultural values, while its mission focuses on affordable education, intellectual growth, and fostering research and entrepreneurship through industry collaboration. USKT comprises diverse faculties, including Computing and IT, Engineering, Humanities and Social Sciences, Law, Management, Pharmacy, Sciences, and Textile and Fashion Designing, aiming to produce skilled professionals ready for future challenges. The university also offers numerous facilities, such as Honhaar Scholarships, cybersecurity training workshops, fee discounts, and events like student camps and academic conferences. Led by Chairman Mr. Faisal Manzoor, Executive Director Mr. Muhammad Rehan Younus, and Vice-Chancellor Prof. Dr. Muhammad Khaleeq Ur Rahman, USKT stands as a symbol of academic excellence and innovation. Fall 2024 admissions are currently open for undergraduate and postgraduate programs, providing a gateway to quality education and professional success.

Chairman BoG: Mr. Faisal Manzoor, a visionary entrepreneur with over 20 years of contribution to Pakistan's education sector.

Executive Director: Mr. Muhammad Rehan Younas, a social entrepreneur focused on knowledge development and technology transfer.

Registrar, Treasurer, Controller of Examinations, and other offices responsible for the administrative and academic functions of the university.

The University of Sialkot (USKT) aspires to achieve academic excellence and foster a culture of creativity, innovation, and research with a focus on social and cultural values. It offers world-class education, prioritizing quality learning, professional success, and intellectual development, all within a secure and peaceful campus environment. With trained staff and a diverse community, USKT emphasizes ethics, tolerance, and social responsibility. Its mission revolves around providing affordable education that nurtures critical thinking, problem-solving abilities, and entrepreneurial spirit in collaboration with industries. The university offers a range of programs, including undergraduate and postgraduate degrees, and strives to groom students for professional success. Under the leadership of Mr. Faisal Manzoor (Chairman) and Mr. Muhammad Rehan Younus (Executive Director), USKT is determined to shape the future of education in the region, contributing to both personal and societal growth. With state-of-the-art infrastructure and a commitment to holistic student development, USKT is a beacon for academic and research excellence.

Here is the procedure of getting Admission in university of Sialkot (uskt):

To getting admission you need to follow these steps.

- 1. **Obtain the Admission Form:** You can obtain the admission form from the university's website or by visiting the university's campus.
- 2. **Fill out the Form:** Fill out the admission form carefully, making sure to provide all the required information.
- 3. Attach Required Documents: Attach the required documents, such as your academic transcripts, certificates, and ID documents.
- 4. **Submit the Form:** Submit the completed form to the university's admission office.
- 5. **Take the Entrance Test (if required):** If required, take the entrance test or GAT.
- 6. **Interview (if required):** If required, appear for an interview with the admission committee.
- 7. **Admission Decision:** The admission committee will review your application and make a decision.
- 8. **Fee Deposit:** If you're accepted, deposit the required fee to confirm your admission.

Fee Structure: The fee structure varies depending on the program you're applying to. Here are some general guidelines:

Admission Fee: Rs 15,000

Registration Fee: Rs 15,000

Here's the list of undergraduate programs offered by the University of Sialkot across different faculties:

1. Faculty of Management and Administrative Sciences:

- o BBA
- o ADP in Aviation Management
- o International Marketing and E-Commerce
- Business Studies

2. Faculty of Law:

- o 5-year LLB Program
- o BS Criminology

3. Faculty of Sciences:

- Biochemistry
- Biotechnology
- Chemistry
- o Physics
- o Zoology

4. Faculty of Computing and Information Technology:

- o BS Artificial Intelligence
- o BS Computer Science
- o BS Data Science
- BS Software Engineering
- BS Information Technology

5. Faculty of Humanities and Social Sciences:

- o ADP in English
- o BS English
- o BS Media and Communication Studies
- o BS International Relations
- BS Clinical Psychology

6. Faculty of Textile and Fashion Designing:

- Fashion Design
- o Graphic Design

7. Faculty of Pharmacy and Allied Health Sciences:

- Doctor of Pharmacy (PharmD)
- Medical Imaging Technology
- Human Nutrition and Dietetics

8. Faculty of Engineering and Architecture:

- Civil Engineering Technology
- Mechanical Engineering Technology

0

Faculty of Computing and Information Technology

• **Goal:** To become a center of excellence in teaching and research in Computing and IT on an international level.

• Key Elements:

- o Incorporating emerging technologies in the curriculum.
- o Broad understanding of computer science, theory, and techniques.
- o Intensive education/training in specialized areas of Computer Science.
- o Development of communication skills (oral & written) to produce clear reports.
- o Foundation for higher learning and maintaining currency with new technologies.
- o Professional orientation for industry preparation.

• Departments:

- o Department of Artificial Intelligence and Data Science
- Department of Computer Science (Focus on critical thinking and professional intuition.)
- Department of Information Technology
- o **Department of Software Engineering** (Established in 2013.)

Faculty of Engineering and Architecture

- Goal: To meet the technological demands of the world and provide students with innovative skills.
- **Vision:** Build talented human resources in fields like Electrical, Mechanical, and Civil Engineering.
- Mission: Provide technology-based skills to youth to contribute to economic development.

• Departments:

- Department of Civil Engineering Technology (Skills in the oldest engineering field.)
- Department of Electrical Engineering
- Department of Electrical Engineering Technology (Focus on technical skills in electrical engineering.)
- Department of Mechanical Engineering Technology (Pioneering technological skills in Sialkot.)

Faculty of Humanities and Social Sciences

• Goal: To build students' character and prepare them to play a role in building a peaceful and prosperous society.

- Programs: Includes Associate Degree, BS, and MS programs aligned with HEC guidelines.
- Departments:
 - o **Department of Education** (Focus on quality education and social contributions.)
 - Department of English
 - Department of Languages
 - Department of Islamic Studies (Focus on research excellence and ethical norms.)
 - o Department of Media and Communication Studies
 - o Department of Politics and International Relations
 - Department of Psychology
 - o **Department of Urdu** (Urdu as a language and ideology.)

Faculty of Law

- Goal: To mark a new era in legal academia with a focus on professionalism and confidence-building in students.
- **Teaching Approach:** Emphasizes theory, co-curricular activities, and professionalism.
- Departments:
 - o **Department of Law** (Established in 2019, accredited by PBC and HEC.)

Faculty of Management and Administrative Sciences

- Goal: To prepare students for careers in the private and public sectors by offering specialized business courses.
- **Focus Areas:** Business management, marketing, human resources, accounting, finance, and entrepreneurship.
- Departments:
 - **o** Department of Aviation Management
 - o Department of Business Administration
 - Department of Commerce
 - Department of Economics (Core department with a long history in the university.)

Faculty of Pharmacy and Allied Health Sciences

- Goal: To be a leader in clinical education, research, and public service in healthcare.
- **Focus Areas:** Preparing students for roles in disease prevention, diagnostic services, and treatment.
- Departments:

- Department of Dietetics and Nutritional Science
- Department of Doctor of Physical Therapy (DPT)
- Department of Medical Imaging Technology
- Department of Medical Lab Technology
- o **Department of Pharmacy** (Known for academic excellence in health sciences.)

Faculty of Sciences

- Goal: To provide both theoretical and practical knowledge in physical and biological sciences, with a focus on research and innovation.
- **Fields:** Food, agriculture, pharmaceutical, forensic, and medical sciences.
- Departments:
 - Department of Biochemistry
 - Department of Biological Sciences
 - Department of BioTechnology
 - Department of Chemistry
 - Department of Mathematics
 - Department of Physics
 - o **Department of Zoology** (Focus on animal sciences and applied knowledge.)

Faculty of Textile and Fashion Designing

- Goal: To offer a challenging and creative environment for students interested in the fashion design industry.
- **Focus Areas:** Fashion design as an artistic and industry-related discipline.
- Departments:
 - Department of Fashion and Designing (In-depth knowledge and hands-on creation of fashion designs.)

Admission requirements

The **admission requirements** for University of Sialkot include the following steps:

- 1. **Complete the Application Form**: Fill out the admission application form.
- 2. **Required Documents**: Submit the following documents:
 - o Intermediate (F.Sc./FA) Certificates
 - o Metric Certificate
 - Copy of your ID card

- 3. **Submit Documents**: After gathering the necessary documents, submit them to the **Admission Office**.
- 4. **Challan Form**: Upon submission, you will receive a **Challan Form** from the Admission Office.
- 5. Pay Fee: Take the Challan Form to the Account Office for payment.
- 6. **Submit Receipt**: Finally, submit the payment receipt back to the **Admission Office**.

Make sure all documents are in order and fees are paid to ensure your admission process is completed smoothly.

Additional information

The **University of Sialkot** offers excellent hostel facilities for students. Each student is provided with a separate room. The hostel is conveniently located just **500 meters from the university**. The monthly hostel fee is **40,000 Rs per student**. For details about university events, visit the official event page here.

The **University of Sialkot** offers an excellent infrastructure with a three-floor main campus. The facilities include **air-conditioned labs**, smart classrooms, an auditorium, a library, and a cafeteria. The library, located on the first floor's center, houses over **10,000 books** and provides borrowing services. The cafeteria serves a variety of food, including **burgers**, **biryani**, **sandwiches**, **and drinks**. Each branch, like IT and Computer Science, has **60 seats**, which may vary by department. The campus provides a clean environment and high-speed internet connectivity, ensuring a comprehensive student experience.

Heads of Departments at the University of Sialkot

Here is the information about the Heads of Departments at the **University of Sialkot**:

HOD of the Department of Computer Science is Muhammad Azeem.

HOD of the Department of Information Technology is Muhammad Azeem.

HOD of the Department of Software Engineering is Sabeen Javaid.

HOD of the Department of Civil Engineering Technology is Usman Farooq.

HOD of the Department of Electrical Engineering is Syed Zulqadar Hassan.

HOD of the Department of Electrical Engineering Technology is Syed Zulqadar Hassan.

HOD of the Department of Mechanical Engineering Technology is Igra Shahzadi.

HOD of the Department of Education is Rashid Minas.

HOD of the Department of English is Akhtar Abbas.

HOD of the Department of Islamic Studies is Abdul Rehman.

- HOD of the Department of Media and Communication Studies is Rooma Shehzadi.
- HOD of the Department of Politics and International Relations is Usman Qais.
- HOD of the Department of Psychology is Anna Sharif.
- HOD of the Department of Urdu is Mushtaq Ahmad Imtiaz.
- HOD of the Department of Law is Faiza Choudhary.
- HOD of the Department of Aviation Management is Abdul Ahad.
- HOD of the Department of Business Administration is Muhammad Ramzan.
- HOD of the Department of Commerce is Nosheen Rafi.
- HOD of the Department of Economics is Muddassar Bilal.
- HOD of the Department of Dietetics and Nutritional Science is Rahmat Gul.
- HOD of the Department of Doctor of Physical Therapy (DPT) is Raveena Kumari.
- HOD of the Department of Medical Imaging Technology is Sharmeen Kashif.
- HOD of the Department of Medical Lab Technology is Farhana Bibi.
- HOD of the Department of Pharmacy is Aisha Rauf.
- HOD of the Department of Biochemistry is Muhammad Saqlain.
- HOD of the Department of Biological Sciences is Muhammad Musaddiq Shah.
- HOD of the Department of Biotechnology is Muhammad Jaffer Ali.
- HOD of the Department of Chemistry is Mohsin Siddique.
- HOD of the Department of Mathematics is Hafiz Muhammad Atif.
- HOD of the Department of Physics is Farrukh Najmi.
- HOD of the Department of Zoology is Rooma Adalat.
- HOD of the Department of Fashion and Designing is Ghulam Abbas.

Each HOD leads their department with dedication and excellence.

University of Sialkot offers scholarships

The **University of Sialkot** offers scholarships to deserving students based on their GPA. Below are the details:

- 1. Eligibility Criteria:
 - o Students with a GPA of **3.5 or above** are eligible for scholarships.
- 2. Scholarship Details:
 - o **3.5 3.7 GPA**: 10% of the semester fee.
 - o **3.8 3.9 GPA**: 20% of the semester fee.
 - o **4.0 GPA**: 30% of the semester fee.
- 3. **Procedure to Apply**:
 - o Ensure you meet the eligibility criteria (GPA 3.5 or above).
 - o Complete the scholarship application form available on the university website.
 - o Submit the required documents to your advisor after the midterm exams.
- 4. **Important Note**:
 - o A GPA below **3.5** is not eligible for scholarships.

For more details, visit the university's official website or contact the academic advisor.

Timetable for the University of Sialkot

The bus timetable for the **University of Sialkot** is as follows:

Morning Departure: 08:00 AMEvening Departure: 04:30 PM

These are the scheduled timings for transportation to and from the university.

Job Opportunity at the University of Sialkot

The University of Sialkot is currently offering job opportunities. To inquire about available vacancies, please visit the university office directly.

Documents Required for Job Application:

- Updated CV/Resume
- Cover Letter explaining your suitability for the position
- Relevant academic certificates and transcripts
- Any additional certifications or documents as per the job requirements

Visit the university office during working hours to check the available vacancies and submit your application. For further inquiries, please contact the HR department at 9252357551820.

Note: Vacancy status is subject to change, so ensure to visit the office for the most accurate and updated information.

University of Sialkot: Key Information

- **Building Size:** Large
- **Main Campus Floors:** The main campus consists of 3 floors.
- **Total Floors in University:** The University of Sialkot has 3 floors in total.

University Facilities:

• Engineering Department Facilities:

- o Fully air-conditioned labs with internet connectivity
- o Smart classrooms
- o Auditorium
- Library
- o Canteen

Student Intake and Seats:

- **Maximum Seats Per Branch:** For IT, Computer Science, and related branches, there are 60 seats per branch (seats may vary by department).
- **Maximum Student Intake:** The intake for each department is 60 students per branch, but it may differ across departments.

Library:

- **Library Size:** The university has a huge library with over 10,000 books.
- Library Location: Located on the center of the first floor of the university.
- **Library Facilities:** Books are available for borrowing. The university offers an excellent library service with a vast collection of resources.

Food and Cafeteria:

- **Cafeteria:** The university has a café offering a variety of food.
- **Menu:** Available items include Burgers, Biryani, Finger Chips, Sandwiches, Drinks, Biscuits, and more.

USKT Grading Policy and GPA Calculation

The University of Sialkot (USKT) follows a structured grading system based on marks obtained by students. Marks ranging between 85–100 correspond to a GPA of 4.00, indicating exceptional performance. Scores of 80–84 result in a GPA of 3.66, while 75–79 earn a GPA of 3.33. Marks between 71–74 secure a GPA of 3.00, and 68–70 yield a GPA of 2.66. A GPA of 2.33 is assigned for scores of 64–67, while 61–63 correspond to a GPA of 2.00. Marks in the range of 58–60 result in a GPA of 1.66, 54–57 equate to 1.33, and 50–53 earn a GPA of 1.00. Scores below 50 result in a GPA of 0, representing a failing grade. This system ensures fair and consistent academic evaluation.

Undergraduate Programs

Faculty of Management and Administrative Sciences

The Bachelor of Business Administration (BBA) program at the University of Sialkot is a 4-year, full-time degree designed to prepare students for dynamic roles in diverse fields such as finance, marketing, human resource management, supply chain management, and entrepreneurship. Students gain both theoretical knowledge and practical skills through real-world applications.

The eligibility criteria for admission require candidates to have an FSc, FA, ICom, or equivalent qualification with at least a second division. The program duration ranges from a minimum of 4 years to a maximum of 6 years, requiring 124 to 140 credit hours for completion.

Graduates of the program have career opportunities in various roles, including finance manager, HR manager, marketing manager, business consultant, and entrepreneur. The degree's specialization opens pathways to global employment and academic opportunities.

The fee structure includes an admission fee of Rs. 15,000, a registration fee of Rs. 15,000, and a per-semester tuition fee of Rs. 95,832.

The curriculum incorporates foundational courses such as principles of management, marketing, and HRM. Advanced topics include business finance, financial management, and investment analysis. A capstone project in the final semester allows students to apply their learning practically. General education courses, including English, environmental science, and cultural studies, provide a well-rounded education.

The University of Sialkot emphasizes creativity, innovation, and cultural values, fostering an environment for academic excellence and impactful research.

The Associate Degree Program (ADP) in Aviation Management at the University of Sialkot provides students with comprehensive knowledge and skills to thrive in the aviation industry. This multidisciplinary program covers airline operations, airport management, aviation laws,

safety, and emerging technologies. It blends theoretical learning with practical exposure to develop leaders capable of addressing industry complexities, enhancing operational efficiency, and driving innovation.

Candidates must have a minimum of 45% marks or a second division in FSc, FA, ICom, Alevels, or an equivalent qualification to apply. The program duration ranges from two to three years, requiring 65 to 68 credit hours for completion.

The degree opens diverse career opportunities in aviation consultancies, airline cabin crew, ground handling agencies, freight and cargo management, airfield operations, and business management.

The fee structure includes an admission fee of Rs. 15,000, a registration fee of Rs. 15,000, and a per-semester tuition fee of Rs. 86,515.

The curriculum features foundational courses such as functional English, aviation introduction, and quantitative reasoning. Advanced studies include aviation laws, meteorology, airport operations, safety management, and air cargo management. Students also gain exposure to entrepreneurship, environmental sustainability, and civic engagement.

The University of Sialkot emphasizes fostering creativity, innovation, and adherence to cultural values, aiming for academic excellence and impactful research.

The Associate Degree Program (ADP) in Business Studies at the University of Sialkot is a 2-year post-intermediate qualification designed to provide students with market-driven skills and knowledge. This flexible program enables students to earn a valuable qualification in four semesters, preparing them for immediate entry into the workforce or further studies in a bachelor's program.

Eligibility requires 12 years of education with passing grades in HSSC, FA, FSc, ICS, ICom, Alevels, or an equivalent qualification. The program duration is two to three years, with 65 to 68 credit hours required for completion.

The program offers diverse career opportunities, including roles as job analysts, industrial professionals, bank officers, business development managers, and sales managers. Graduates can either launch their careers immediately or transfer their credits toward a bachelor's degree.

The fee structure includes an admission fee of Rs. 15,000, a registration fee of Rs. 15,000, and a per-semester tuition fee of Rs. 86,515.

The curriculum covers foundational courses such as principles of management, marketing, and microeconomics. Advanced topics include business law, financial accounting, business finance, and consumer behavior. Additionally, students engage in courses like entrepreneurship, environmental science, and civic engagement to develop a well-rounded skill set.

The University of Sialkot focuses on fostering creativity, innovation, and cultural values, striving for academic excellence and impactful research.

The Associate Degree Program (ADP) in International Marketing and E-Commerce at the University of Sialkot is a 2-year program designed to prepare students for careers in the global marketing and e-commerce industry. The program focuses on developing skills in international marketing, e-commerce strategies, and business administration to meet the demands of the growing global market.

Eligibility requires passing marks in ICom, FA, FSc, or an equivalent qualification. The program spans two to three years and requires 65 to 72 credit hours for completion.

This degree equips graduates with specialized knowledge in areas such as digital marketing, brand development, international trade, and logistics. Career opportunities include roles in global marketing, e-commerce management, and digital brand development, with graduates ready to excel in both national and international markets.

The fee structure includes an admission fee of Rs. 15,000, a registration fee of Rs. 15,000, and a per-semester tuition fee of Rs. 86,515.

The curriculum offers foundational courses like principles of marketing, e-commerce, and communication technologies. Advanced courses include digital marketing, emerging trends in e-commerce, and brand development. Students also gain practical exposure through an internship and engage in subjects like entrepreneurship, environmental sustainability, and civic engagement for a holistic education.

The University of Sialkot emphasizes creativity, innovation, and cultural values, fostering an environment of academic excellence and research impact.

The BS Aviation Management program at the University of Sialkot is a 4-year degree aimed at preparing students for the dynamic global aviation industry. The program integrates specialized aviation courses with general business administration topics such as leadership, team

management, accounting, and economics. It includes field tours and interactions with industry experts to enhance students' practical understanding of aviation.

Eligibility requires a minimum of 45% marks in FSc, FA, ICom, or an equivalent qualification. The program spans four to six years and includes 124 to 140 credit hours.

Graduates can pursue careers in airport management, operations, planning, aviation consultancy, airline management, charter firms, safety services, and the tourism industry.

The fee structure comprises an admission fee of Rs. 15,000, a registration fee of Rs. 15,000, and a per-semester tuition fee of Rs. 95,832.

The curriculum covers key topics such as aviation law, meteorology, safety, communication, air cargo management, flight operations, and human resource management. Advanced topics include strategic management, enterprise resource planning (ERP), globalization, and risk management. The program concludes with a capstone project and internship to provide real-world experience.

The University of Sialkot emphasizes academic excellence, creativity, and innovation, fostering research and cultural values in its educational approach.

Faculty of LAW

The LLB (5-year) program at the University of Sialkot is designed to provide an in-depth understanding of the legal system. This comprehensive program leads to an LLB Honours degree, blending theoretical learning with practical experience to prepare students for a career in law.

Eligibility requires candidates to have completed FSc, FA, or an equivalent qualification with at least 45% marks. Applicants must also be under 24 years of age and pass the Law Admission Test (LAT) for admission.

The program spans 5 to 7 years and requires 150 credit hours to complete. Graduates can pursue careers as lawyers, legal advisors, or in various roles within the justice system, government agencies, or private sector legal firms.

The fee structure includes an admission fee of Rs. 15,000, a registration fee of Rs. 15,000, and a per-semester tuition fee of Rs. 135,000.

The curriculum covers core legal subjects such as constitutional law, criminal law, contract law, and Islamic jurisprudence. It also includes practical components such as legal drafting, internships, and research methodology. Students will explore various electives and gain expertise in specific areas of law through the final semesters.

The program prepares students for professional practice, with opportunities to specialize in fields like business law, human rights law, and legal research. It concludes with a comprehensive legal research project.

The University of Sialkot emphasizes innovation, academic excellence, and creativity in its teaching approach, ensuring that students are well-equipped to navigate the evolving legal landscape.

The BS Criminology program at the University of Sialkot is designed to provide students with a comprehensive understanding of crime prevention, delinquency, and criminal justice. Criminology as a discipline focuses on both the social and legal aspects of crime, examining the external and internal factors that contribute to criminal behavior. This field is vital in understanding how criminal laws and societal structures work to maintain order and prevent crime.

To be eligible for the program, students must have completed 12 years of education, either through Intermediate or an equivalent qualification, with at least 45% marks. For students with O/A Levels, equivalence from the Inter Board Committee of Chairmen (IBCC) is required.

The program spans a minimum of four years and a maximum of six years, during which students must complete between 124 to 126 credit hours.

Graduates of this program can pursue careers in various fields, including law enforcement, human rights organizations, and forensic science. They may work in institutions such as the police, FBI, CBI, or private sector criminal justice roles. Moreover, criminology graduates are well-prepared for competitive exams like the CSS exam, where criminology is a popular elective subject.

Regarding the program's fees, the admission fee is Rs. 15,000, and the registration fee is also Rs. 15,000. The tuition fee per semester is Rs. 75,000.

This program aims to equip students with the knowledge and skills to make meaningful contributions to crime prevention and the justice system, ensuring they are prepared for a successful career in criminology.

Facality of Sciences

ADP Applied Mathematics is an interdisciplinary field that integrates mathematical theory, computational techniques, and data analysis to address complex problems and optimize processes across various sectors. This program focuses on using advanced mathematical methods to enhance efficiency, accuracy, and the automation of data processing tasks.

The program's eligibility criteria require a minimum of 35% marks, as per university policy. The duration of the program ranges from a minimum of two years to a maximum of three years, with a completion requirement of 65 to 68 credit hours.

Graduates with a degree in ADP Applied Mathematics have numerous career opportunities in various industries. Some of the potential career paths include Data Scientist, who analyzes complex datasets to extract insights and inform business decisions while developing predictive models and machine learning algorithms. Operations Research Analyst uses mathematical modeling and optimization techniques to improve organizational efficiency. Quantitative Analyst applies mathematical and statistical models to financial and investment problems, working in banking, investment firms, and hedge funds to develop trading strategies and risk management solutions. Software Developer is responsible for developing and maintaining software applications for complex data processing tasks, creating algorithms, and systems for data analysis and visualization. Research Scientist conducts research in applied mathematics, focusing on the development of new data processing techniques and algorithms, publishing findings in academic journals, and presenting at conferences. Cryptographer develops algorithms and protocols to secure data and communications, working in cybersecurity to protect sensitive information.

ADP Applied Mathematicians are in demand across several industries, such as technology (Google, Amazon, Microsoft), finance and banking (requiring quantitative analysts and actuaries), healthcare (requiring data analysts and bioinformatics specialists), and government/public policy (requiring economists and statisticians).

The fee structure is as follows: Admission Fee Rs. 15,000, Registration Fee Rs. 15,000, Per Semester Tuition Fee Rs. 15,000.

Here is the full course list for each semester in the ADP Applied Mathematics program at the University of Sialkot

Semester 1 includes MATH5111 (Calculus I) 3 Credit Hours, UGEC5117 (Elementary Mechanics) 3 Credit Hours, UGEC5101 (Functional English) 3 Credit Hours, UGEC5111 (History of South Asia) 2 Credit Hours, and UGEC5110 (Introduction to Communication Technologies) 3 Credit Hours.

Semester 2 includes MATH5121 (Calculus II) 3 Credit Hours, CHEA5122 (Discrete Mathematics) 3 Credit Hours, UGEC5102 (Expository Writing) 3 Credit Hours, UGEC5105 (Ideology and Constitution of Pakistan) 2 Credit Hours, and UGEC5104 (Iqbaliyat) 1 Credit Hour.

Semester 3 includes MATH5213 (Calculus III) 3 Credit Hours, UGEC5108 (Civics and Community Engagement) 2 Credit Hours, MATH5214 (Elementary Number Theory) 3 Credit Hours, UGEC5115 (Introduction to Psychology) 3 Credit Hours, and UGEC5151 (Pakistan Studies) 2 Credit Hours.

Semester 4 includes MATH5222 (Computing Tools for Mathematicians) 3 Credit Hours, UGEC5109 (Entrepreneurship) 3 Credit Hours, MATH5223 (Linear Algebra) 3 Credit Hours, MATH5221 (Ordinary Differential Equations) 3 Credit Hours, and UGEC5107 (Quantitative Reasoning II) 3 Credit Hours.

ADP Applied Mathematics provides a strong foundation in mathematical and analytical skills, equipping graduates to excel in diverse sectors.

ADP Biology is a program designed for students with an interest in the biological sciences. The program combines fundamental biological knowledge with practical skills, preparing students for various career opportunities in the field of biology.

The eligibility criteria for this program require a minimum of 40% marks in intermediate education or an equivalent qualification. The duration of the program is two to three years, and the completion requires 65 to 72 credit hours.

The program offers various career opportunities in fields such as healthcare, research, and environmental science. Graduates can pursue roles in hospitals, research institutions,

biotechnology firms, or environmental organizations. Additionally, graduates can explore further studies or teaching positions in biological sciences.

The fee structure includes an Admission Fee of Rs. 15,000, a Registration Fee of Rs. 15,000, and a Per Semester Tuition Fee of Rs. 86,515.

Here is the full course list for each semester in the ADP Biology program at the University of Sialkot

Semester 1 includes Functional English (3 Credit Hours), Fundamentals of Biology (3 Credit Hours), Fundamentals of Inorganic Chemistry (3 Credit Hours), History of South Asia (2 Credit Hours), and Introduction to Communication Technologies (3 Credit Hours).

Semester 2 includes Diversity of Plants and Related Life (3 Credit Hours), Expository Writing (3 Credit Hours), Ideology and Constitution of Pakistan (2 Credit Hours), Introduction to Cell Biology (3 Credit Hours), and Iqbaliyat (1 Credit Hour).

Semester 3 includes Civics and Community Engagement (2 Credit Hours), Developmental Biology (3 Credit Hours), Introduction to Psychology (3 Credit Hours), Molecular Biology (3 Credit Hours), and Plant Systematic Anatomy (3 Credit Hours).

Semester 4 includes Biochemical Communications (3 Credit Hours), Entrepreneurship (3 Credit Hours), Microbiology (2 Credit Hours), Microbiology Lab (1 Credit Hour), and Molecular Genetics (3 Credit Hours).

ADP Biology offers a strong foundation for those aiming to pursue careers in biology-related fields, contributing to advancements in health, environment, and research.

ADP Zoology is a program designed to provide students with in-depth knowledge of animal sciences. The program focuses on various fields of zoology, including cell and molecular biology, physiology, developmental biology, entomology, parasitology, and fisheries. The department has earned recognition for its academic excellence and is equipped with well-furnished classrooms, seminar rooms, laboratories, and a spacious library to enhance the students' learning experience.

The eligibility criteria for this program require 12 years of education (Intermediate or equivalent) with at least 45% marks. The duration of the program is two to three years, with a requirement of 65 to 70 credit hours for completion.

Career opportunities for graduates of ADP Zoology include roles in education, health, agriculture, industry, and the environment. Graduates can also pursue higher education or careers in research, conservation, and animal care.

The fee structure for the program includes an Admission Fee of Rs. 15,000, a Registration Fee of Rs. 15,000, and a Per Semester Tuition Fee of Rs. 86,515.

Here is the full course list for each semester in the ADP Zoology program at the University of Sialkot

Semester 1 includes Animal Diversity I (3 Credit Hours), Animal Diversity I Lab (1 Credit Hour), Functional English (3 Credit Hours), Fundamentals of Inorganic Chemistry (3 Credit Hours), and History of South Asia (2 Credit Hours).

Semester 2 includes Animal Diversity II Lab (1 Credit Hour), Animal Diversity II (3 Credit Hours), Cell Biology (2 Credit Hours), Cell Biology Lab (1 Credit Hour), and Expository Writing (3 Credit Hours).

Semester 3 includes Animal Behavior (2 Credit Hours), Animal Behavior Lab (1 Credit Hour), Animal Form & Function I (3 Credit Hours), Animal Form & Function I Lab (1 Credit Hour), and Biochemistry I (2 Credit Hours).

Semester 4 includes Animal Form & Function II (3 Credit Hours), Animal Form & Function II Lab (1 Credit Hour), Biochemistry II (2 Credit Hours), Biochemistry II Lab (1 Credit Hour), and Entrepreneurship (3 Credit Hours).

ADP Zoology provides students with a comprehensive understanding of the animal kingdom, preparing them for a variety of careers in biological sciences and research.

BS Biochemistry is an undergraduate program offered by the Department of Biochemistry and Molecular Biology at the University of Sialkot. Established in October 2014, the department focuses on providing advanced knowledge and research opportunities in biochemistry. The department is rapidly growing, with state-of-the-art labs and a qualified faculty from national and international universities. The program emphasizes research opportunities and aims to equip students with the skills necessary for careers in various industries such as pharmaceuticals, forensic sciences, clinical pathology, and food industries.

The eligibility criteria for the program require 12 years of education (Intermediate or equivalent) with at least 45% marks. The program has a duration of 4 to 6 years, with 124 to 140 credit hours required for completion.

BS Biochemistry prepares students to engage in scientific and analytical techniques related to various fields, helping them address challenges in molecular life sciences. Graduates can pursue careers in biochemical industries, pharmaceuticals, food industries, agriculture, research organizations, or continue their education at national or international universities.

The fee structure for the program includes an Admission Fee of Rs. 15,000, a Registration Fee of Rs. 15,000, and a Per Semester Tuition Fee of Rs. 95,832.

Here is the full course list for each semester in the BS Biochemistry program at the University of Sialkot

Semester 1: Functional English (3 Credit Hours), Fundamentals of Inorganic Chemistry (3 Credit Hours), History of South Asia (2 Credit Hours), Introduction to Biochemistry (2 Credit Hours), Introduction to Biochemistry Practical (1 Credit Hour).

Semester 2: Carbohydrates (2 Credit Hours), Carbohydrates Lab (1 Credit Hour), Expository Writing (3 Credit Hours), Ideology and Constitution of Pakistan (2 Credit Hours), Introduction to Cell Biology (2 Credit Hours).

Semester 3: Amino Acids and Proteins (2 Credit Hours), Amino Acids and Proteins Lab (1 Credit Hour), Biochemical Communications (3 Credit Hours), Biosafety and Bioethics (3 Credit Hours), Civics and Community Engagement (2 Credit Hours).

Semester 4: Entrepreneurship (3 Credit Hours), Metabolism (3 Credit Hours), Molecular Biology (3 Credit Hours), Principles of Biochemical Analysis (3 Credit Hours), Principles of Genetics (3 Credit Hours).

Semester 5: Food Microbiology (2 Credit Hours), Food Microbiology Lab (1 Credit Hour), Human Physiology (3 Credit Hours).

Semester 6: Bioinformatics (3 Credit Hours), Clinical Biochemistry (2 Credit Hours), Clinical Biochemistry Lab (1 Credit Hour).

Semester 7: Discipline Elective II (3 Credit Hours), Discipline Elective V (3 Credit Hours), Environmental Biochemistry (3 Credit Hours), Internship (3 Credit Hours).

Semester 8: Current Trends in Biochemistry (3 Credit Hours), Discipline Elective III (3 Credit Hours), General Virology (3 Credit Hours), Pharmaceutical Biochemistry (3 Credit Hours), Project (3 Credit Hours).

BS Biochemistry at the University of Sialkot provides students with essential knowledge and research training, preparing them to contribute effectively to various fields of biochemistry and molecular biology.

BS Biological Sciences is an undergraduate program offered by the University of Sialkot, focusing on biological sciences with an emphasis on research, development, and application in various fields. This program is designed to equip students with the knowledge and skills needed to pursue careers in diverse sectors such as agriculture, environmental science, food processing, genomics, and more.

The eligibility criteria require 12 years of education, particularly in pre-medical or relevant fields, with at least 45% marks. The program is structured to be completed within 4 to 6 years, requiring a minimum of 124 credit hours and a maximum of 140 credit hours.

Graduates of BS Biological Sciences have various career opportunities, including roles as forensic scientists, laboratory managers, agricultural scientists, environmental scientists, food processing experts, biosecurity officers, resource management officers, and science communicators. With the growing focus on scientific research and its application, this program provides students with the tools to contribute to various fields, particularly in genomics and proteomics, environmental protection, and quality management.

The program's fee structure includes an Admission Fee of Rs. 15,000, a Registration Fee of Rs. 15,000, and a Per Semester Tuition Fee of Rs. 95,832.

The scheme of study of BS Biological Sciences includes:

Semester 0: Discipline Elective I (3 Credit Hours), Discipline Elective II (3 Credit Hours), Discipline Elective III (3 Credit Hours), University Elective II (2 Credit Hours), University Elective III (1 Credit Hour).

Semester 1: Functional English (3 Credit Hours), Fundamentals of Biology (3 Credit Hours), Fundamentals of Inorganic Chemistry (3 Credit Hours), History of South Asia (2 Credit Hours), Introduction to Communication Technologies (3 Credit Hours).

Semester 2: Diversity of Plants and Related Life (3 Credit Hours), Expository Writing (3 Credit Hours), Ideology and Constitution of Pakistan (2 Credit Hours), Introduction to Cell Biology (3 Credit Hours), Iqbaliyat (1 Credit Hour).

Semester 3: Civics and Community Engagement (2 Credit Hours), Developmental Biology (3 Credit Hours), Introduction to Psychology (3 Credit Hours), Molecular Biology (3 Credit Hours), Plant Systematic Anatomy (3 Credit Hours).

Semester 4: Biochemical Communications (3 Credit Hours), Entrepreneurship (3 Credit Hours), Microbiology (2 Credit Hours), Microbiology Lab (1 Credit Hour), Molecular Genetics (3 Credit Hours).

Semester 5: Immunology Theory (2 Credit Hours), Immunology Theory Lab (1 Credit Hour), Metabolism (3 Credit Hours).

Semester 6: Enzymology (3 Credit Hours), Evolutionary Biology (3 Credit Hours), Genome Maintenance and Regulation (3 Credit Hours).

Semester 7: Computational Biology (2 Credit Hours), Computational Biology Lab (1 Credit Hour), General Pharmacology (3 Credit Hours).

Semester 8: Biosafety and Bioethics (3 Credit Hours), Environmental Biology (3 Credit Hours), Law of Business Organization (3 Credit Hours).

BS Biological Sciences at the University of Sialkot is structured to provide students with a strong foundation in biological research, enabling them to contribute significantly to the scientific community and various industries.

BS Biotechnology at the University of Sialkot is designed to offer a comprehensive education in the emerging field of biotechnology. Established in 2014, the program focuses on providing students with the knowledge and practical skills required to excel in various industries such as medicine, agriculture, pharmaceuticals, and environmental sciences. With more than 300 students in the department, the program is structured to address the growing needs of biotechnology in the country. The university also plans to launch new programs like MSMPhil Biotechnology and BS Bioinformatics to expand the department's reach and impact.

The program is built on a strong foundation of modern biotechnology concepts, equipped with state-of-the-art laboratories to support research and practical learning. Research in the department focuses on recent developments in the field, ensuring students stay abreast of the latest advancements.

To be eligible for this program, candidates must have completed 12 years of education, particularly in pre-medical or relevant fields, with a minimum of 45% marks. The program duration is between 4 to 6 years, with 124 to 140 credit hours required for completion. Graduates from the program find career opportunities in diverse fields such as genetic engineering, clinical biotechnology, agriculture, environmental biotechnology, drug design, bioinformatics, and more.

The fee structure includes an Admission Fee of Rs. 15,000, a Registration Fee of Rs. 15,000, and a Tuition Fee of Rs. 95,832 per semester.

The course structure includes a mix of theoretical and practical subjects, ensuring a well-rounded education. In the first semester, students are introduced to Functional English, Fundamentals of Inorganic Chemistry, History of South Asia, and an introduction to Biotechnology. In the second

semester, students delve into Biochemistry, Expository Writing, and Cell Biology. As they progress, students study Molecular Biology, Human Physiology, Molecular Genetics, and Programming Fundamentals.

BS Biotechnology at the University of Sialkot prepares students for success in an array of biotechnology fields, equipping them with both the knowledge and practical experience to contribute significantly to the industry's growth.

BS Chemistry is an undergraduate program offered by the Department of Chemistry at the University of Sialkot. The department provides a comprehensive curriculum designed to meet the growing need for skilled professionals in various industries. The program prepares students to contribute to the economic development of the country by equipping them with a strong foundation in chemistry. The university has a state-of-the-art laboratory with the latest equipment, supporting research programs based on recent developments in chemistry.

The eligibility criteria for this program require 12 years of education with at least 45% marks in intermediate or equivalent, including O/A Levels equivalence from IBCC. The program has a minimum duration of 4 years and a maximum duration of 6 years, with a required 124 to 140 credit hours for completion.

Graduates of BS Chemistry have career opportunities in fields such as organic chemistry, computational chemistry, inorganic chemistry, fuel chemistry, industrial chemistry, analytical chemistry, environmental chemistry, drug design, biochemistry, forensic sciences, and DNA fingerprinting. These emerging areas in chemistry play crucial roles in various industries, including pharmaceuticals, biotechnology, and environmental management. The program also prepares students for advancements in nanotechnology, biotechnology, and other interdisciplinary fields.

The fee structure includes an admission fee of Rs. 15,000, a registration fee of Rs. 15,000, and a per semester tuition fee of Rs. 95,832.

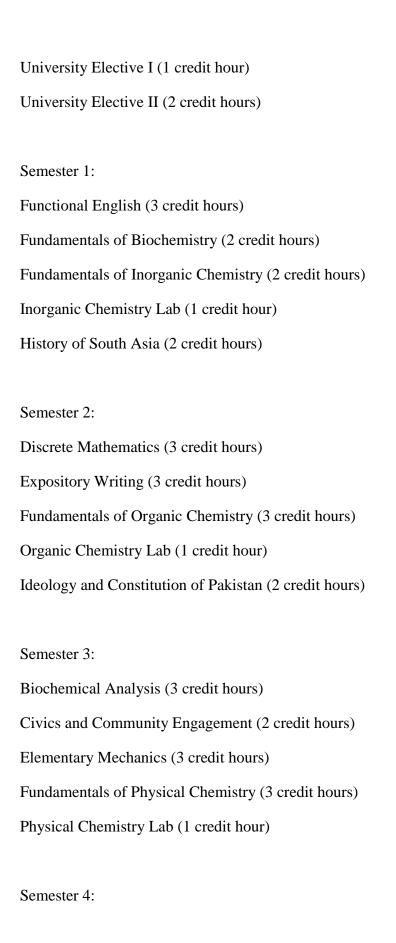
The scheme of study of BS Chemistry is spread over eight semesters.

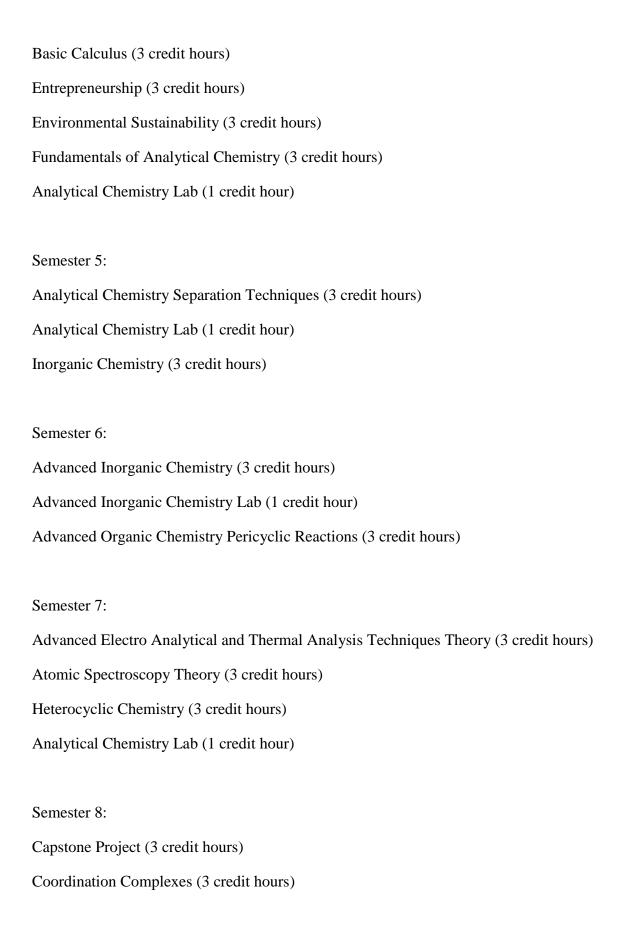
Semester 0:

Discipline Elective III (3 credit hours)

Discipline Elective IV (3 credit hours)

Discipline Elective V (3 credit hours)





Crystallography Food and Drug Analysis (3 credit hours)

The program is designed to provide students with a solid understanding of chemistry, enabling them to contribute to various industries and scientific fields, particularly in emerging technologies like nanotechnology and biotechnology.

BS Mathematics is an undergraduate program offered by the Department of Mathematics at the University of Sialkot. Established in 2014, the department has grown to accommodate over 150 students. The program is designed to equip students with the necessary mathematical tools for contributing to various fields such as engineering, finance, business, and science. The department is actively working on launching the M.S./M.Phil. Mathematics program in the future to further expand its offerings. Research in the department focuses on recent advancements in mathematics and its applications across different industries.

The eligibility criteria require 12 years of education, with at least 45% marks in intermediate or equivalent. The program has a minimum duration of 4 years and a maximum duration of 6 years, with a required 124 to 140 credit hours for completion.

Graduates of the BS Mathematics program have numerous career opportunities in fields like computing, engineering, finance, accountancy, business, statistics, actuarial science, teaching, and research. Additionally, opportunities in postgraduate studies are also available. Mathematics is essential in solving complex problems related to areas such as climate change, epidemiology, and energy resources, making it a valuable field for both research and application in industry.

The fee structure includes an admission fee of Rs. 15,000, a registration fee of Rs. 15,000, and a per semester tuition fee of Rs. 95,832.

The scheme of study of BS Mathematics spans eight semesters.

Semester 0:

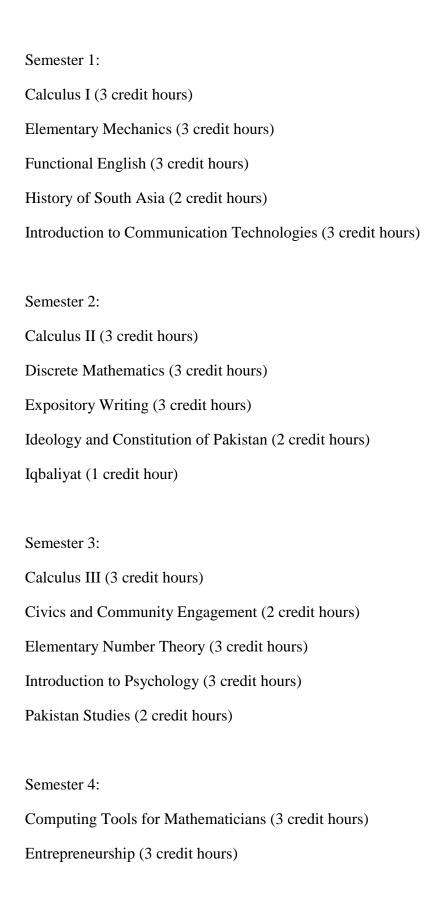
Discipline Elective III (3 credit hours)

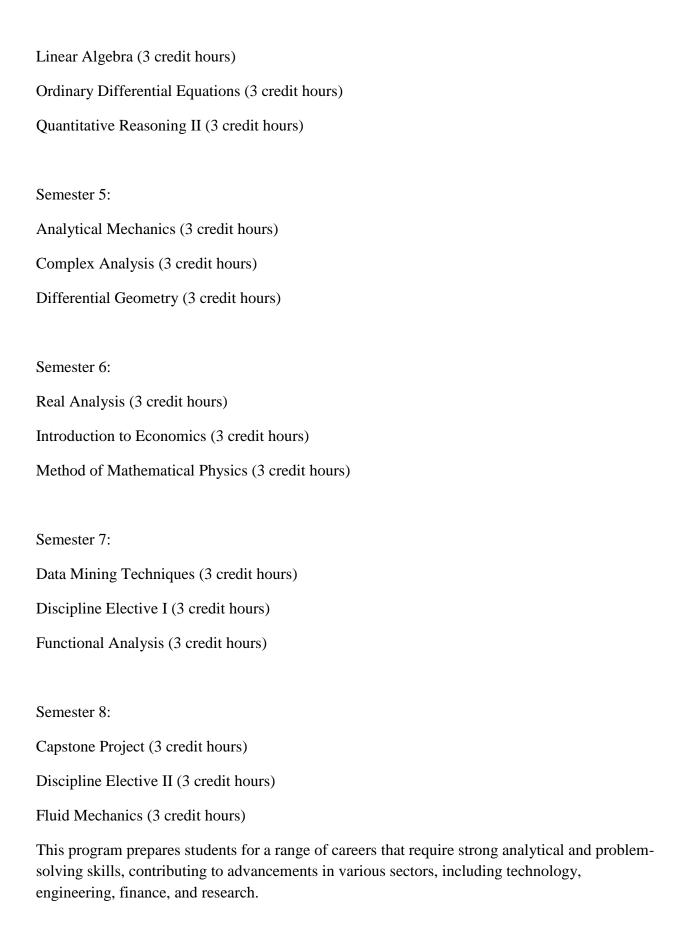
Discipline Elective IV (3 credit hours)

Discipline Elective V (3 credit hours)

University Elective I (1 credit hour)

University Elective II (3 credit hours)





BS Physics is an undergraduate program offered by the Department of Physics at the University of Sialkot. The department focuses on providing students with a strong foundation in physics, offering hands-on research opportunities and access to state-of-the-art labs. The faculty members are highly qualified, with diverse experience in national and international universities. The program encourages students to engage in research, both on and off-campus, to enhance their scientific knowledge and curiosity.

Eligibility criteria for admission include 12 years of education, with at least 45% marks in intermediate or equivalent, including O/A Levels with equivalence from IBCC. The program's duration is 4 to 6 years, requiring between 124 to 140 credit hours for completion.

Graduates of the BS Physics program can pursue careers in diverse fields, such as nuclear science, space science, nanotechnology, instrumentation, medicine, biophysics, engineering, and environmental science. Physics provides essential skills in reasoning, mathematics, experimentation, and computer programming, which are highly valued in high-tech industries and research fields.

The fee structure includes an admission fee of Rs. 15,000, a registration fee of Rs. 15,000, and a per semester tuition fee of Rs. 95,832.

The scheme of study of BS Physics spans eight semesters:

Semester 0

Discipline Elective IV (3 credit hours)

Discipline Elective V (3 credit hours)

Discipline Elective VI (3 credit hours)

Discipline Elective VII (3 credit hours)

University Elective I (1 credit hour)

Semester 1

Functional English (3 credit hours)

Fundamentals of Inorganic Chemistry (3 credit hours)

History of South Asia (2 credit hours) Introduction to Communication Technologies (3 credit hours) Islamic Studies/Ethics (2 credit hours) Semester 2 Calculus I (3 credit hours) Electricity and Magnetism (3 credit hours) Electromagnetism Lab (1 credit hour) Expository Writing (3 credit hours) Ideology and Constitution of Pakistan (2 credit hours) Semester 3 Calculus II (3 credit hours) Civics and Community Engagement (2 credit hours) Heat and Thermodynamics (3 credit hours) Introduction to Psychology (3 credit hours) Quantitative Reasoning II (3 credit hours) Semester 4 Differential Equations and its Applications (3 credit hours) Elementary Linear Algebra (3 credit hours) Entrepreneurship (3 credit hours) Modern Physics (3 credit hours)

Modern Physics Lab (1 credit hour)

Semester 5
Analog Electronics (3 credit hours)
Analog Electronics Lab (2 credit hours)
Classical Mechanics (3 credit hours)
Electromagnetic Theory I (3 credit hours)
Semester 6
Digital Electronics (3 credit hours)

Electromagnetic Theory II (3 credit hours)

Digital Electronics Lab (2 credit hours)

Field Experience/Internship (3 credit hours)

Semester 7

Advanced Physics Lab (2 credit hours)

Analog Electronics (3 credit hours)

Analog Electronics Lab (2 credit hours)

Atomic and Molecular Physics (3 credit hours)

Semester 8

Atomic and Molecular Physics (3 credit hours)

Capstone Project (3 credit hours)

Digital Electronics (3 credit hours)

Digital Electronics Lab (3 credit hours)

The program is designed to equip students with the skills and knowledge necessary for a successful career in physics and related fields. It also provides a strong foundation for postgraduate studies.

The BS Zoology program at the University of Sialkot is designed to provide students with a comprehensive understanding of animal sciences, including animal diversity, behavior, physiology, and ecology. The Department of Zoology offers state-of-the-art labs and facilities, focusing on research areas like cell and molecular biology, parasitology, entomology, fisheries, and developmental biology. The program aims to prepare graduates for diverse careers in education, healthcare, agriculture, environmental conservation, and industry.

Eligibility for admission includes 12 years of education with at least 45% marks in intermediate or equivalent, including O/A Levels with equivalence from IBCC. The program has a duration of 4 to 6 years, requiring between 124 and 140 credit hours for completion.

Zoology graduates have a wide range of career opportunities in fields like wildlife conservation, environmental science, animal health, and biotechnological research. They can work in wildlife sanctuaries, national parks, botanical gardens, zoological parks, fisheries departments, animal clinics, and NGOs like WWF, IUCN, and Zoological Survey of Pakistan. Additionally, there are opportunities in media outlets like National Geographic and Animal Planet, where zoologists contribute to documentary filmmaking.

The fee structure includes an admission fee of Rs. 15,000, a registration fee of Rs. 15,000, and a per-semester tuition fee of Rs. 95,832.

The scheme of study of BS Zoology spans eight semesters:

Semester 1

Animal Diversity I (3 credit hours)

Animal Diversity I Lab (1 credit hour)

Functional English (3 credit hours)

Fundamentals of Inorganic Chemistry (3 credit hours)

History of South Asia (2 credit hours)

Semester 2

Animal Diversity II (3 credit hours)

Animal Diversity II Lab (1 credit hour)

Cell Biology (3 credit hours)

Cell Biology Lab (1 credit hour)

Expository Writing (3 credit hours)

Semester 3

Animal Behavior (2 credit hours)

Animal Behavior Lab (1 credit hour)

Animal Form & Function I (3 credit hours)

Animal Form & Function I Lab (1 credit hour)

Biochemistry I (2 credit hours)

Semester 4

Animal Form & Function II (3 credit hours)

Animal Form & Function II Lab (1 credit hour)

Biochemistry II (2 credit hours)

Biochemistry II Lab (1 credit hour)

Entrepreneurship (3 credit hours)

Semester 5

Biological Techniques (1 credit hour)

Biological Techniques Lab (2 credit hours)

Ecology (2 credit hours)

Ecology Lab (1 credit hour)

Economic Zoology (2 credit hours)

Semester 6

Developmental Biology (3 credit hours)

Developmental Biology Lab (1 credit hour)

Environmental Chemistry (2 credit hours)

Environmental Chemistry Lab (1 credit hour)

Evolution (2 credit hours)

Semester 7

Internship (3 credit hours)

Introduction to Entomology (3 credit hours)

Microbiology (2 credit hours)

Microbiology Lab (1 credit hour)

Molecular Biology (2 credit hours)

Semester 8

Applied Entomology (2 credit hours)

Applied Entomology Lab (1 credit hour)

Aquaculture and Fisheries (2 credit hours)

Aquaculture and Fisheries Lab (1 credit hour)

Bioinformatics (2 credit hours)

The program provides an in-depth exploration of animal sciences and prepares students for a wide range of career paths in both practical and research-oriented roles in zoology and related fields.

Faclity of Computer and IT

The ADP in Computer science at the University of Sialkot offers foundational knowledge in computer science (CS), covering database systems, artificial intelligence, and digital logic design. It is designed for students aiming for careers in software development, networking, or IT support. The program requires 12 years of education with 50% marks and takes 2 to 3 years to complete (66-68 credit hours).

Career opportunities include roles in software development, network administration, IT consultancy, and tech support across various sectors like education, healthcare, and finance. Graduates can also pursue further studies in computer science.

The fee structure includes an admission fee of Rs. 15,000, a registration fee of Rs. 15,000, and a per-semester tuition fee of Rs. 86,515.

Here is the full course list for each semester in the ADP in Computer science at the University of Sialkot

Semester 1:

Information Communication Technologies (2 credit hours), Calculus and Analytical Geometry (3 credit hours), Discrete Structures (3 credit hours), Functional English (3 credit hours).

Semester 2:

Database Systems (3 credit hours), Digital Logic Design (2 credit hours), Expository Writing (3 credit hours).

Semester 3:

Artificial Intelligence (2 credit hours), Computer Networks (2 credit hours), Computer Organization & Assembly Language (2 credit hours).

Semester 4:

Domain Electives (2-3 credit hours each).

This program prepares students for various tech-related careers and further academic advancement.

The ADP in Information Technology at the University of Sialkot is designed to provide students with the skills needed for successful careers in IT. The program focuses on software development, mobile applications, web applications, network administration, and information security. It requires 12 years of education with at least 50% marks and takes 2 to 3 years to complete (65-68 credit hours).

Career opportunities include roles in mobile app development, web development, software development, IT consultancy, network administration, and information security management in both public and private sectors.

The fee structure includes an admission fee of Rs. 15,000, a registration fee of Rs. 15,000, and a per-semester tuition fee of Rs. 86,515.

Here is the full course list for each semester in the ADP Information Technology program at the University of Sialkot

Semester 1:

Application of Information Communication Technologies (2 credit hours)

Application of Information Communication Technologies Lab (1 credit hour)

Calculus and Analytical Geometry (3 credit hours)

Discrete Structures (3 credit hours)

Functional English (3 credit hours)

Semester 2:

Database Systems (3 credit hours)

Database Systems Lab (1 credit hour)

Digital Logic Design (2 credit hours)

Digital Logic Design Lab (1 credit hour)
Expository Writing (3 credit hours)
Semester 3:
Artificial Intelligence (2 credit hours)
Artificial Intelligence Lab (1 credit hour)
Computer Networks (2 credit hours)
Computer Networks Lab (1 credit hour)
Data Structures (3 credit hours)
Semester 4:

Domain Elective III (2 credit hours)

Domain Elective IV (1 credit hour)

Domain Elective V (2 credit hours)

Domain Elective VI (3 credit hours)

Entrepreneurship (2 credit hours)

This program provides a comprehensive foundation in IT, covering key topics like AI, database systems, digital logic, and networking, and allows students to specialize with domain electives in their final semester.

The ADP in Software Development at the University of Sialkot offers comprehensive training in programming, database systems, object-oriented programming, and data structures. The program is designed for students with 12 years of education and a minimum of 50% marks. It spans 2 to 3 years, covering 65 to 68 credit hours.

Career opportunities include roles in software development, database management, object-oriented programming, and IT consultancy across various sectors.

The fee structure includes an admission fee of Rs. 15,000, a registration fee of Rs. 15,000, and a per-semester tuition fee of Rs. 86,515.

Courses that offers in ADP in Software Development

Semester 1:

Application of Information Communication Technologies (3 credit hours), Applied Physics (3 credit hours), Calculus Analytical Geometry (3 credit hours), Functional English (3 credit hours), Ideology and Constitution of Pakistan (2 credit hours).

Semester 2:

Database Systems (4 credit hours), Discrete Structures (3 credit hours), Multivariable Calculus (3 credit hours), Object-Oriented Programming (4 credit hours), PreCalculus II (0 credit hours).

Semester 3:

Data Structures (4 credit hours), Digital Logic Design (3 credit hours), Iqbaliyat (1 credit hour), Linear Algebra (3 credit hours), Pakistan Studies (2 credit hours).

Semester 4:

Discipline Elective I (3 credit hours), Discipline Elective II (3 credit hours), Domain Elective II (3 credit hours), Expository Writing (3 credit hours), Operating Systems (3 credit hours).

This program equips students with the skills needed for software development and IT roles in the industry.

The BS in Artificial Intelligence at the University of Sialkot is a 4-year program designed to equip students with comprehensive knowledge in AI, software development, and computer science. This program prepares students to handle all aspects of the software life cycle, from analysis and design to testing and maintenance.

The program requires 12 years of education for admission, and students must complete between 124 to 150 credit hours over 4 to 6 years.

Career opportunities include roles in AI development, data analysis, software engineering, machine learning, and AI research.

The fee structure includes an admission fee of Rs. 15,000, a registration fee of Rs. 15,000, and a per-semester tuition fee of Rs. 95,832.

Here is the full course list for each semester in the ADP in Software Development at the University of Sialkot

Semester 1:

Application of Information Communication Technologies (2 credit hours), Application of Information Communication Technologies Lab (1 credit hour), Calculus and Analytic Geometry (3 credit hours), Discrete Structures (3 credit hours), Functional English (3 credit hours).

Semester 2:

Database Systems (3 credit hours), Database Systems Lab (1 credit hour), Digital Logic Design (2 credit hours), Digital Logic Design Lab (1 credit hour), Iqbaliyat (1 credit hour).

Semester 3:

Computer Networks (2 credit hours), Computer Networks Lab (1 credit hour), Data Structures (3 credit hours), Data Structures Lab (1 credit hour), Information Security (2 credit hours).

Semester 4:

Applied Physics (2 credit hours), Applied Physics Lab (1 credit hour), Computer Organization & Assembly Language (2 credit hours), Computer Organization & Assembly Language Lab (1 credit hour), Domain Core I (3 credit hours).

Semester 5:

Domain Core III (3 credit hours), Domain Core IV (3 credit hours), Domain Elective I (3 credit hours), Domain Elective II (3 credit hours), Introduction to Management (2 credit hours).

Semester 6:

Artificial Intelligence (2 credit hours), Artificial Intelligence Lab (1 credit hour), Domain Core V (3 credit hours), Domain Core VI (3 credit hours), Domain Elective III (3 credit hours).

Semester 7:

Analysis of Algorithms (3 credit hours), Domain Elective VI (3 credit hours), Entrepreneurship (2 credit hours), Final Year Project I (2 credit hours), Technical & Business Writing (3 credit hours).

Semester 8:

Civics and Community Engagement (2 credit hours), Domain Elective VII (3 credit hours), Final Year Project II (4 credit hours), Ideology and Constitution of Pakistan (2 credit hours), Professional Practices (2 credit hours).

This program is designed to foster both technical and professional skills in AI and related fields.

The BS Computer science (CS) program at the University of Sialkot is a 4-year degree designed to provide students with a strong foundation in computer science and its applications. The program covers key areas such as software engineering, database systems, artificial intelligence, and computer networks. It prepares students to become proficient in various aspects of the software development life cycle, from analysis to testing.

Eligibility Criteria:

12 years of education (Intermediate or equivalent) with at least 50% marks.

Duration: 4 to 6 years

Credit Hours: 130 to 140 credit hours

Career Opportunities:

Application Analyst

Software Engineer

Database Administrator

IT Consultant

Web Developer

Systems Analyst

Fee Structure:

Admission Fee: Rs. 15,000

Registration Fee: Rs. 15,000

Per Semester Tuition Fee: Rs. 95,832

Here is the full course list for each semester in the BS Computer science at the University of Sialkot

Semester 0:

Discipline Elective I (3 credit hours), Discipline Elective II (3 credit hours), Discipline Elective III (3 credit hours), University Elective IV (1 credit hour).

Semester 1:

Application of Information Communication Technologies (2 credit hours), Application of Information Communication Technologies Lab (1 credit hour), Calculus and Analytical Geometry (3 credit hours), Discrete Structures (3 credit hours), Functional English (3 credit hours).

Semester 2:

Database Systems (3 credit hours), Database Systems Lab (1 credit hour), Digital Logic Design (2 credit hours), Digital Logic Design Lab (1 credit hour), Iqbaliyat (1 credit hour).

Semester 3:

Artificial Intelligence (2 credit hours), Artificial Intelligence Lab (1 credit hour), Computer Networks (2 credit hours), Computer Networks Lab (1 credit hour), Data Structures & Algorithms (3 credit hours).

Semester 4:

Advanced Database Management Systems (2 credit hours), Advanced Database Management Systems Lab (1 credit hour), Applied Physics (2 credit hours), Applied Physics Lab (1 credit hour), Computer Organization & Assembly Language (2 credit hours).

Semester 5:

Compiler Construction (3 credit hours), Computer Architecture (2 credit hours), Computer Architecture Lab (1 credit hour), Domain Elective I (3 credit hours), Domain Elective II (3 credit hours).

Semester 6:

Artificial Intelligence (3 credit hours), Artificial Intelligence Lab (1 credit hour), Compiler Construction (2 credit hours), Compiler Construction Lab (1 credit hour), Computer Networks (3 credit hours).

Semester 7:

Analysis of Algorithms (3 credit hours), Domain Elective VII (3 credit hours), Domain Elective XII (3 credit hours), Domain Elective XIII (3 credit hours), Entrepreneurship (2 credit hours).

Semester 8:

Civics and Community Engagement (2 credit hours), Domain Elective XIV (3 credit hours), Final Year Project Part II (3 credit hours), Final Year Project II (4 credit hours), Ideology and Constitution of Pakistan (2 credit hours).

This program ensures that students gain both theoretical and practical knowledge, preparing them for careers in various fields of computer science.

The BS Data Science program at the University of Sialkot is designed to blend statistical and computer science principles. It focuses on data analysis, data management, and machine learning, preparing students for careers in data science or further graduate study. The program includes a final-year project and an internship to apply theoretical knowledge to real-world challenges.

Eligibility Criteria:

12 years of education (Intermediate or equivalent) with at least 50% marks.

Duration:

4 to 6 years

Credit Hours:

124 to 150 credit hours

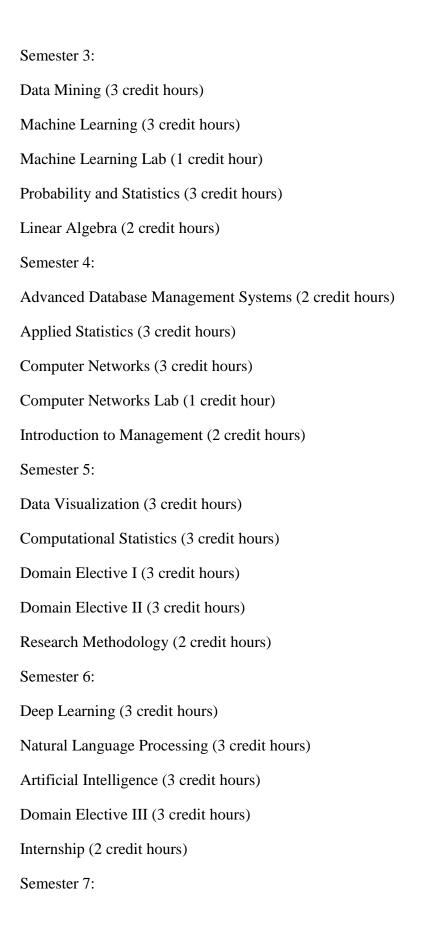
Career Opportunities:

Data Analyst

Data Scientist

Machine Learning Engineer

Business Intelligence Analyst
Researcher
Fee Structure:
Admission Fee: Rs. 15,000
Registration Fee: Rs. 15,000
Per Semester Tuition Fee: Rs. 95,832
Program Highlights:
Dual focus on statistics and computer science
Final year two-semester project
Internship (minimum 6 weeks)
Here is the full course list for each semester in the BS Data Science at the University of Sialkot
Semester 1:
Semester 1: Calculus and Analytical Geometry (3 credit hours)
Calculus and Analytical Geometry (3 credit hours)
Calculus and Analytical Geometry (3 credit hours) Discrete Structures (3 credit hours)
Calculus and Analytical Geometry (3 credit hours) Discrete Structures (3 credit hours) Functional English (3 credit hours)
Calculus and Analytical Geometry (3 credit hours) Discrete Structures (3 credit hours) Functional English (3 credit hours) Application of Information Communication Technologies (2 credit hours)
Calculus and Analytical Geometry (3 credit hours) Discrete Structures (3 credit hours) Functional English (3 credit hours) Application of Information Communication Technologies (2 credit hours) Application of Information Communication Technologies Lab (1 credit hour)
Calculus and Analytical Geometry (3 credit hours) Discrete Structures (3 credit hours) Functional English (3 credit hours) Application of Information Communication Technologies (2 credit hours) Application of Information Communication Technologies Lab (1 credit hour) Semester 2:
Calculus and Analytical Geometry (3 credit hours) Discrete Structures (3 credit hours) Functional English (3 credit hours) Application of Information Communication Technologies (2 credit hours) Application of Information Communication Technologies Lab (1 credit hour) Semester 2: Database Systems (3 credit hours)
Calculus and Analytical Geometry (3 credit hours) Discrete Structures (3 credit hours) Functional English (3 credit hours) Application of Information Communication Technologies (2 credit hours) Application of Information Communication Technologies Lab (1 credit hour) Semester 2: Database Systems (3 credit hours) Digital Logic Design (2 credit hours)



Big Data Analytics (3 credit hours)

Cloud Computing (3 credit hours)

Domain Elective IV (3 credit hours)

Final Year Project I (3 credit hours)

Semester 8:

Business Intelligence (3 credit hours)

Final Year Project II (4 credit hours)

Civics and Community Engagement (2 credit hours)

Ideology and Constitution of Pakistan (2 credit hours)

This program equips students with the essential skills and knowledge to thrive in data science roles, blending statistical expertise with computational proficiency.

The BS Information Technology program at the University of Sialkot equips students with a strong technological foundation, preparing them for the growing IT sector. This program focuses on developing skills in database management, programming, networking, information security, and more, preparing graduates for diverse career opportunities in IT. The program includes a mix of core courses, electives, and practical labs to ensure students are ready for real-world challenges.

Eligibility criteria include 12 years of education (Intermediate or equivalent) with a minimum of 50% marks. The duration of the program is 4 to 6 years, with credit hours ranging from 130 to 140.

Career opportunities include application analyst, IT consultant, database administrator, software engineer, network engineer, systems analyst, web developer, and information security specialist.

The fee structure consists of an admission fee of Rs. 15,000, a registration fee of Rs. 15,000, and a per semester tuition fee of Rs. 95,832.

The program highlights a strong focus on IT and computer science principles, practical labs, real-world projects, and a final year project to apply acquired skills.

Here is the full course list for each semester in the BS Information Technology (IT) at the University of Sialkot

Semester 1 covers courses such as Application of Information Communication Technologies (2 credit hours), Database Systems (3 credit hours), Discrete Structures (3 credit hours), and Functional English (3 credit hours).

Semester 2 includes Digital Logic Design (2 credit hours), Database Systems Lab (1 credit hour), Iqbaliyat (1 credit hour), and Data Structures (3 credit hours).

Semester 3 focuses on Computer Networks (2 credit hours), Information Security (2 credit hours), and Data Structures Lab (1 credit hour).

Semester 4 includes Applied Physics (3 credit hours), Computer Organization and Assembly Language (3 credit hours), and Domain Core I (3 credit hours).

Semester 5 covers Domain Core III (3 credit hours), Artificial Intelligence (2 credit hours), and Domain Elective I (3 credit hours).

Semester 6 includes Artificial Intelligence Lab (1 credit hour), Domain Core V (3 credit hours), and Domain Elective III (3 credit hours).

Semester 7 focuses on Analysis of Algorithms (3 credit hours), Cyber Security (3 credit hours), and Entrepreneurship (2 credit hours).

Semester 8 covers Civics and Community Engagement (2 credit hours), Final Year Project II (4 credit hours), and Domain Elective VII (3 credit hours).

This program ensures that students are well-prepared to meet the demands of the IT industry, whether in software development, systems analysis, or IT consultancy.

The BS Software Engineering program at the University of Sialkot is designed to equip students with the skills needed to handle all phases of the software development process, including design, implementation, testing, and maintenance. The program emphasizes applying both engineering principles and computer science knowledge to create high-quality software in a controlled manner.

The program spans four years, consisting of eight semesters. Students must complete a minimum of 131 credit hours, including six credit hours for the project, to earn the degree. The minimum duration is four years, with a maximum of six years for completion.

Eligibility requires 12 years of education (Intermediate or equivalent) with at least 50% marks. Graduates of the program can pursue careers as software developers, systems analysts, and project managers. Software engineers are in demand in both the government and private sectors, and can also choose self-employment or entrepreneurship by starting software houses or training institutes.

The fee structure includes an admission fee of Rs. 15,000, a registration fee of Rs. 15,000, and a per semester tuition fee of Rs. 95,832.

Here is the full course list for each semester in the BS Software Engineering at the University of Sialkot

Semester 1 covers courses such as Application of Information Communication Technologies (3 credit hours), Applied Physics (3 credit hours), Calculus and Analytical Geometry (3 credit hours), and Functional English (3 credit hours).

Semester 2 includes Database Systems (4 credit hours), Discrete Structures (3 credit hours), Multivariable Calculus (3 credit hours), and Object-Oriented Programming (4 credit hours).

Semester 3 focuses on Data Structures (4 credit hours), Digital Logic Design (3 credit hours), Linear Algebra (3 credit hours), and Operating Systems (3 credit hours).

Semester 4 includes Artificial Intelligence (3 credit hours), Computer Networks (3 credit hours), Domain Elective I (3 credit hours), and Expository Writing (3 credit hours).

Semester 5 covers Computer Networks (3 credit hours), Computer Organization and Assembly Language (3 credit hours), and Domain Electives.

Semester 6 includes Domain Core I, Elective courses, and Domain Supporting III.

Semester 7 includes Analysis of Algorithms (3 credit hours), Digital Marketing (3 credit hours), Business and Technical Writing (3 credit hours), and Domain Elective VII.

Semester 8 covers Civics and Community Engagement (2 credit hours), Final Year Project II (3 credit hours), and other courses related to professional practices and accounting.

The program prepares students for the growing demand for software engineers, offering extensive training in developing reliable and efficient software systems.

Faculty of Humanities and Social Sciences

ADP English

The ADP English program at the University of Sialkot aims to provide students with a broad base of learning in linguistics and literature. The program, spanning two years and four semesters, helps students determine their future professional directions. The curriculum is designed to prepare students for the economic development of the country by introducing modern trends, research, and scholarship in both linguistics and literature.

Eligibility Criteria: 12 years of education (Higher Secondary School Certificate

FA/FSc/ICS/ICom/A Levels or equivalent) with passing grades.

Duration: 2 years (minimum) to 3 years (maximum).

Credit Hours: 64 to 67 credit hours.

Career Opportunities:

Graduates can find career opportunities in NGO-based organizations, research, education, media industry (as newscasters, reporters, writers), English language courses (IELTS, TOEFL, TEFL), career counseling, and teaching in schools, colleges, and universities.

Fee Structure:

Admission Fee: Rs 15,000

Registration Fee: Rs 15,000

Per Semester Tuition Fee: Rs 79,860

Here is the full course list for each semester in the ADP English program at the University of

Sialkot

Semester 1: Civics and Community Engagement, Functional English, Introduction to

Communication Technologies, Introduction to Literary Studies, Iqbaliyat.

Semester 2: Entrepreneurship, Expository Writing, History of English Literature, Ideology and

Constitution of Pakistan, Listening and Speaking Skills.

Semester 3: Classical and Romantic Poetry, Communication Skills, Introduction to Language

Studies, Literature of Fantasy and Science Fiction, Quantitative Reasoning I.

Semester 4: Environmental Science and Sustainability, Introduction to Research Methodology,

Literary Prose, Quantitative Reasoning II, Translation Studies.

ADP International Relations

The ADP International Relations program provides students with the knowledge to analyze and evaluate international relations, including global marketing and e-commerce. The program is

designed to develop analytical and synthesis skills, preparing students for various career paths in

international relations and global business.

Eligibility Criteria: ICom, FA/FSc, or equivalent qualification with passing marks.

Duration: 2 years (minimum) to 3 years (maximum).

Credit Hours: 65 to 68 credit hours.

Career Opportunities:

Graduates can work in global marketing, international relations, and e-commerce, applying their knowledge in advertising, marketing, and analysis. There are also opportunities in research,

education, and policy analysis.

Fee Structure:

Admission Fee: Rs 15,000

Registration Fee: Rs 15,000

Per Semester Tuition Fee: Rs 59,895

Here is the full course list for each semester in the ADP International Relations program at the University of Sialkot

Semester 1: Functional English, Ideology and Constitution of Pakistan, Introduction to Communication Technologies, Introduction to International Relations, Introduction to Media and Communication.

Semester 2: Entrepreneurship, Expository Writing, Globalization and International Relations, History of South Asia, Introduction to International Law.

Semester 3: Civics and Community Engagement, Comparative Foreign Policy of Major Powers (US, Russia, China), Foreign Policy of Pakistan, Geopolitical Structure of the World, International Relations (1648-1945).

Semester 4: Approaches and Theories of International Relations, Environmental Science and Sustainability, International Relations Since 1945, Introduction to Gender Studies, Quantitative Reasoning II.

ADP Media and Communication Studies

The ADP Media and Communication Studies program at the University of Sialkot is designed to provide students with the knowledge and skills required for a career in media and communication. The program focuses on both theoretical and practical aspects of media, including broadcast media, advertising, public relations, and social media.

Eligibility Criteria: 12 years of education (Intermediate or equivalent) with at least 35% marks. For O/A Levels, equivalence from IBCC is required.

Duration: 2 years (minimum) to 3 years (maximum).

Credit Hours: 65 to 68 credit hours.

Career Opportunities:

Graduates can pursue careers in broadcasting, journalism, advertising, public relations, and social media management, or work in media houses and news agencies.

Fee Structure:

Admission Fee: Rs 15,000

Registration Fee: Rs 15,000

Per Semester Tuition Fee: Rs 58,985

Here is the full course list for each semester in the ADP Media and Communication Studies program at the University of Sialkot

Semester 1: Functional English, Fundamentals of Broadcast Media, History of Media and Communication, Introduction to Communication Technologies, Introduction to Sociology.

Semester 2: Entrepreneurship, Expository Writing, Feature Column and Editorial Writing, Ideology and Constitution of Pakistan, News Reporting and Blog Writing.

Semester 3: Contemporary World Media, Introduction to Advertising and Public Relations, Introduction to Film and Theater, Introduction to Political Science, Iqbaliyat.

Semester 4: Environmental Science and Sustainability, Introduction to Social Media, Opinion Writing, Quantitative Reasoning II, Teaching of Holy Quran IV.

Apologies for missing the subjects for the ADP Urdu program. Here is the complete information, including the subjects:

ADP Urdu

The ADP Urdu program is designed to develop proficiency in the Urdu language and literature.

It provides students with the necessary knowledge and skills to pursue careers in education,

media, and literature.

Eligibility Criteria: 12 years of education (Intermediate or equivalent) with at least 45% marks.

For O/A Levels, equivalence from IBCC is required.

Duration: 2 years (minimum) to 3 years (maximum).

Credit Hours: 65 to 72 credit hours.

Career Opportunities:

Graduates can find work in journalism, content writing, translation, teaching, editing, and

research, or pursue careers in Urdu media, publishing, and literary fields.

Fee Structure:

Admission Fee: Rs 15,000

Registration Fee: Rs 15,000

Per Semester Tuition Fee: Rs 59,895

Here is the full course list for each semester in the ADP Urdu program at the University of

Sialkot

Semester 1:

Functional English

Urdu Prose

Classical Poetry

Iqbanyat
Ideology and Constitution of Pakistan
Semester 2:
Expository Writing
Urdu Drama
History of Urdu Literature
Pakistan Studies
Urdu Grammar
Semester 3:
Modern Urdu Poetry
Urdu Novel and Short Story
Journalism in Urdu
Linguistics
Islamic Studies
Semester 4:
Urdu Literature and Culture
Translation and Interpretation
Urdu for Media
Literary Criticism
Quantitative Reasoning II
This program is ideal for students interested in advancing their knowledge of Urdu and exploring opportunities in the field of language and literature.

BS Clinical Psychology

The BS Clinical Psychology program at the University of Sialkot prepares students to understand

and treat human behavior, focusing on clinical psychology and industrial-organizational

psychology. The program is designed to balance theoretical knowledge with practical exposure

through experiments, internships, and research opportunities.

Eligibility Criteria

12 years of education (Intermediate or equivalent) with at least 45% marks.

Duration

The program takes a minimum of 4 years and a maximum of 6 years to complete.

Credit Hours

The minimum required credit hours are 124, while the maximum is 140.

Career Opportunities

Clinical psychologists can work in hospitals, academic institutions, counseling centers,

rehabilitation centers, and private consultation firms.

Industrial-organizational psychology graduates can work in human resources, marketing, media,

and other sectors requiring knowledge of human behavior.

Fee Structure

Admission Fee: Rs 15,000

Registration Fee: Rs 15,000

Per Semester Tuition Fee: Rs 86,515

Scheme of Study of BS Clinical Psychology

Semester 0: Applied Statistics I, Neurocognitive Psychology, Psychopathology I, Research Methodology I

Semester 1: Experiments in Psychology I, Fundamentals of Psychology I, Communication Technologies, Expository Writing

Semester 2: Experiments in Psychology II, Fundamentals of Psychology II, Expository Writing, Entrepreneurship

Semester 3: Developmental Psychology, Ethical Issues in Clinical Psychology, Human Physiology, Perspectives in Clinical Psychology

Semester 4: Basics of Medical Imaging, Neurocognitive Psychology, Psychopathology II

Semester 5: Applied Statistics II, Counseling Psychology, Health Psychology

Semester 6: Forensic Psychology, Clinical Psychology I

Semester 7: Case Reports Child, Clinical Psychology II, Crisis Intervention

Semester 8: Case Reports Adult, Family Psychology, Human Resource Management

BS Education

The BS Education program at the University of Sialkot provides comprehensive training for students aspiring to become educators. The curriculum emphasizes educational theories and practices, preparing students for careers in teaching, educational leadership, and curriculum development.

Eligibility Criteria

12 years of education (Higher Secondary School Certificate, FA/FSc, ICom, A Levels, or equivalent).

Duration

The program lasts a minimum of 4 years and a maximum of 6 years.

Credit Hours

The minimum required credit hours are 124, and the maximum is 140.

Career Opportunities

Graduates can pursue careers in schools, colleges, and educational management, working as teachers, educational counselors, or administrators.

Fee Structure

Admission Fee: Rs 15,000

Registration Fee: Rs 15,000

Per Semester Tuition Fee: Rs 64,885

Here are the courses or study scheme for BS Education in one line:

Semester 1: Fundamentals of Education, Introduction to Educational Psychology, Principles of Teaching, Educational Management, Educational Sociology, English Composition.

Semester 2: Educational Philosophy, Curriculum Development, Classroom Management, Human Development, Educational Research, Communication Skills.

Semester 3: History of Education, Special Education, Comparative Education, ICT in Education, Educational Measurement and Evaluation, English Literature.

Semester 4: Educational Psychology, Educational Leadership, Instructional Design, Educational Technology, Contemporary Issues in Education, Elective Course I.

Semester 5: Teaching Methodologies, Guidance and Counseling, Assessment and Evaluation Techniques, Educational Policy and Planning, Elective Course II, Pakistan Studies.

Semester 6: Action Research in Education, Curriculum and Instruction, Educational Innovation, Educational Administration, Elective Course III, Environmental Education.

Semester 7: Educational Management and Leadership, Teacher Education and Training, School and Community Relations, Elective Course IV, Research Methodology, Social Studies Education.

Semester 8: Education and Society, Professional Ethics in Education, Educational Internship/Field Work, Thesis/Project, Final Exam Preparation.

This program is designed to cultivate future leaders in the field of education, combining both theoretical knowledge and practical experience to foster a positive impact on the education sector.

BS English Program:

The BS English program at the University of Sialkot aims to provide a broad base of learning and scholarship in both linguistics and literature. It spans four years and consists of eight semesters. The program is designed to prepare students for professional directions, with elective courses in both linguistics and literature. Students can choose a major in either field during later years of study. The program includes modern trends, research, and scholarship to prepare students for a variety of career opportunities.

Eligibility requires 12 years of education with at least 45% marks. The minimum duration is four years, with a maximum of six years for completion. A minimum of 124 credit hours is required, with a maximum of 140 credit hours for the degree.

Career opportunities include roles in media, education, career counseling, human resources, teacher training, NGOs, and more.

The fee structure includes an admission fee of Rs. 15,000, registration fee of Rs. 15,000, and a tuition fee of Rs. 79,860 per semester.

Study of Scheme of BS English Program:

Semester 1: Civics and Community Engagement, Functional English, Introduction to Communication Technologies, Introduction to Literary Studies, Iqbaliyat

Semester 2: Entrepreneurship, Expository Writing, History of English Literature, Ideology and Constitution of Pakistan, Listening and Speaking Skills

Semester 3: Classical & Romantic Poetry, Communication Skills, Introduction to Language Studies, Literature of Fantasy and Science Fiction, Quantitative Reasoning I

Semester 4: Environmental Science and Sustainability, Introduction to Research Methodology, Literary Prose, Quantitative Reasoning II, Translation Studies

Semester 5: Introduction to Critical Discourse Analysis, Foundation of Education, Gender and Peace Studies, Introduction to Phonetics and Phonology, Pakistani Literature in English

Semester 6: Classical and Renaissance Drama, Educational/Social Psychology, Introduction to Economics, Introduction to Mythologies, Morphology and Syntax

Semester 7: American Literature: Drama, Novel, Poetry, and Short Stories, English for Specific Purposes, Internship, Introduction to Literary and Non-Literary Stylistics

Semester 8: Computer-Assisted Language Learning, Corpus Studies, Introduction to War Literature, Modern Novel, Modern Poetry

BS International Relations Program:

The BS International Relations program provides knowledge about national and international affairs, preparing students for leadership roles in bureaucracy, NGOs, foreign services, and academia. The program is designed to develop concepts and professional skills in national and international politics through high-quality teaching and research.

Eligibility requires 12 years of education with at least 45% marks. The minimum duration is four years, with a maximum of six years for completion. A minimum of 124 credit hours is required, with a maximum of 140 credit hours for the degree.

Career opportunities include working in foreign affairs, research, political analysis, and diplomatic positions. The program aims to help students pursue higher studies and provide practical knowledge through research and political debates.

The fee structure includes an admission fee of Rs. 15,000, registration fee of Rs. 15,000, and a tuition fee of Rs. 64,885 per semester.

Study of scheme of BS International Relations Program:

Semester 1: Functional English, Ideology and Constitution of Pakistan, Introduction to Communication Technologies, Introduction to International Relations, Islamic Studies/Ethics

Semester 2: Entrepreneurship, Expository Writing, Globalization and International Relations, History of South Asia, Introduction to International Law

Semester 3: Civics and Community Engagement, Comparative Foreign Policy of Major Powers (US, Russia, China), Foreign Policy of Pakistan, Geopolitical Structure of the World, International Relations (1648-1945)

Semester 4: Approaches and Theories of International Relations, Environmental Science and Sustainability, International Relations Since 1945/Present, Introduction to Gender Studies, Quantitative Reasoning II

Semester 5: Conflict Management and Resolution, Foreign Policy Analysis, Introduction to Economics of Pakistan, Politics of Developing Countries, Research Methodology

Semester 6: Behavioral Leadership, Diplomacy, Major Issues of the Muslim World, Maritime Security in the Indian Ocean, Nutritional Education and Awareness

Semester 7: International Political Economy, International Politics of Energy and Natural Resources, Internship, Science, Technology, and International Relations, Strategic Studies

Semester 8: Ethnic Conflicts in Global Perspective, International Politics of Environment, Technology, Warfare, and Weapon Systems, Thesis

BS Islamic Studies is an undergraduate program offered by the Department of Islamic Studies at the University of Sialkot. This program aims to provide a comprehensive understanding of Islamic teachings, history, and culture. The curriculum emphasizes academic excellence and promotes research in various aspects of Islamic studies. The department encourages students to explore both traditional and modern perspectives, preparing them for diverse career opportunities in education, research, and social services.

The eligibility criteria require 12 years of education with at least 45% marks in intermediate or an equivalent qualification, including O/A Levels, with equivalence from IBCC. The program's duration ranges from 4 to 6 years, with a requirement of 124 to 140 credit hours for completion.

Graduates of the BS Islamic Studies program can pursue careers in education, research, media, social services, and other related fields, with opportunities in both national and international contexts.

The fee structure includes an admission fee of Rs. 15,000, a registration fee of Rs. 15,000, and a per semester tuition fee of Rs. 64,885.

The scheme of study of BS Islamic Studies covers eight semesters:

Semester 1

Functional English (3 credit hours)

Introduction to Communication Technologies (3 credit hours)

Islamic History (3 credit hours)

Islamic Studies/Ethics (2 credit hours)

Media and Communication (2 credit hours)

Semester 2

Arabic Grammar (3 credit hours)

Entrepreneurship (3 credit hours)

Expository Writing (3 credit hours)

Ideology and Constitution of Pakistan (2 credit hours)

Iqbaliyat (1 credit hour)

Semester 3

Uloom Ul Quran I (3 credit hours)

Foundations of Islamic Jurisprudence (2 credit hours)

History of Islamic Culture and Civilization (3 credit hours)

Introduction to Sociology (2 credit hours)

Quantitative Reasoning I (3 credit hours)

Semester 4

Environmental Science and Sustainability (3 credit hours)

Functional Arabic (3 credit hours)

Quantitative Reasoning II (3 credit hours)

Seerat AL Nabi (3 credit hours)

Uloom Ul Hadith II (3 credit hours) Semester 5 Al Dawah wal Irshad (3 credit hours) Foundation of Education (3 credit hours) Introduction to Psychology (3 credit hours) Islamic Figh (3 credit hours) Modern Muslims Seerah Writers (3 credit hours) Semester 6 Comparative Study of Religions (3 credit hours) Introduction to Orientalism (3 credit hours) Islamic Economics (3 credit hours) Principles of Islamic Figh (3 credit hours) Urdu Language and Literature (3 credit hours) Semester 7 Agidah and Philosophy (3 credit hours) Hadith and Orientalism: Critical Study (3 credit hours) History of Tafseer and its Principles (3 credit hours) Internship (3 credit hours) Methodology of Research in Islamic Studies (3 credit hours) Semester 8

Islam and Science (3 credit hours)

Takhreej Ul Hadith (3 credit hours)

Thesis/Research Project (6 credit hours)

This program is designed to provide students with a deep understanding of Islamic heritage, enhancing their knowledge base for careers in teaching, research, and community development.

The BS Media and Communication program at the University of Sialkot aims to prepare students

for the evolving media landscape. It offers comprehensive training in various areas of communication, including broadcast media, journalism, advertising, and public relations. The

program is designed to equip students with the skills required for modern media industries,

integrating technology with communication studies.

The eligibility criteria require students to have completed 12 years of education, with at least

45% marks in intermediate or an equivalent qualification, such as O/A Levels (with equivalence

from IBCC). The program's duration is 4 years, and the total credit hours required for

completion range from 124 to 140 hours.

Graduates can pursue careers in diverse fields such as television, radio, newspapers, online

journalism, social media, community journalism, and advertising. The program's flexibility in

incorporating new technologies ensures that students stay relevant in the rapidly changing world

of media and communication.

Fee Structure:

Admission Fee: Rs. 15,000

Registration Fee: Rs. 15,000

Per Semester Tuition Fee: Rs. 58,985

Here is the full course list for each semester in the BS Media and Communication program at

the University of Sialkot

Semester 1

Functional English (3 credit hours)

Fundamentals of Broadcast Media (3 credit hours)

History of Media and Communication (3 credit hours)

Introduction to Communication Technologies (3 credit hours)

Introduction to Sociology (2 credit hours)

Semester 2

Entrepreneurship (2 credit hours)

Expository Writing (3 credit hours)

Feature Column and Editorial Writing (3 credit hours)

Ideology and Constitution of Pakistan (2 credit hours)

Iqbaliyat (1 credit hour)

Semester 3

Contemporary World Media (3 credit hours)

Introduction to Advertising and Public Relations (3 credit hours)

Introduction to Film and Theater (3 credit hours)

Introduction to Political Science (2 credit hours)

Introduction to Social Media (3 credit hours)

Semester 4

Development Support Communication (3 credit hours)

Environmental Science and Sustainability (3 credit hours)

Opinion Writing (3 credit hours)

Quantitative Reasoning II (3 credit hours)

Semester 5

Development Support Communication (3 credit hours)

Feature Column and Editorial Writing (3 credit hours)

Foundation of Education (3 credit hours)

Introduction to Anthropology (3 credit hours)

Introduction to Economics (3 credit hours)

Semester 6

Applied Statistics for MCM (3 credit hours)

Communication Theories I (3 credit hours)

Digital Media (3 credit hours)

Fundamentals of Geography (3 credit hours)

Health Communication (3 credit hours)

Semester 7

Communication Theories II (3 credit hours)

Discipline Electives I & II (6 credit hours)

Internship (3 credit hours)

Media Information and Literacy (3 credit hours)

Semester 8

Capstone Project (3 credit hours)

Discipline Electives I, III & IV (9 credit hours)

International Communication (3 credit hours)

The department boasts state-of-the-art labs, equipped with the latest tools to support students in their media studies, ensuring practical exposure to the ever-changing media industry. The program offers both theoretical knowledge and practical skills to foster career success.

The BS Urdu program at the University of Sialkot is designed to provide in-depth knowledge of Urdu literature, linguistics, and cultural studies. The program covers various aspects of Urdu language, including poetry, prose, journalism, and critical theory, while also incorporating modern communication technologies.

Eligibility Criteria

Completion of F.A/F.Sc. or equivalent with at least 45% marks.

Program Duration

Minimum Duration: 4 years

Maximum Duration: 6 years

Credit Hours

Minimum: 124 credit hours

Maximum: 140 credit hours

Fee Structure

Admission Fee: Rs. 15,000

Registration Fee: Rs. 15,000

Per Semester Tuition Fee: Rs. 64,885

Career Opportunities

Graduates of the BS Urdu program can pursue careers in education, media, publishing, translation, and cultural organizations, contributing to the preservation and promotion of Urdu literature and language.

Scheme of Study of BS Urdu program

Semester 1

Functional English (3 credit hours)

Introduction to Communication Technologies (3 credit hours)

Islamic Studies & Ethics (2 credit hours) Media and Communication (2 credit hours) Urdu Zaban Tashkeel Aur Irtiqa (2 credit hours) Semester 2 Entrepreneurship (2 credit hours) Expository Writing (3 credit hours) Ideology and Constitution of Pakistan (2 credit hours) Iqbaliyat (1 credit hour) Logic and Critical Thinking (2 credit hours) Semester 3 Introduction to Sociology (2 credit hours) Quantitative Reasoning I (3 credit hours) Adabi Istilahaat (3 credit hours) Urdu Sahafat (3 credit hours) Urdu Nasr ke Asaleeb (3 credit hours) Semester 4 Shaeri Asnaf Adab (3 credit hours) Environmental Science and Sustainability (3 credit hours) Quantitative Reasoning II (3 credit hours) Pakistani Zabanon ka Adab (2 credit hours) Lisanayat (3 credit hours) Semester 5 Foundations of Education (3 credit hours)

Urdu Afsana Aur Drama Fikri Aur Fanni Irtiqa (3 credit hours)

Farogh Urdu ke Ahem Idare (3 credit hours)

Lughat Nawasi ka Fun Aur Urdu Mein Lughat Nawasi ki Riwayat (3 credit hours)

Nai Tanqidi Mubahis (3 credit hours)

Semester 6

Islamic Economics (3 credit hours)

Usool-e-Tahqiq aur Tadween (3 credit hours)

Aalmi Classics (3 credit hours)

Ghalib ka Khasoosi Mutala (3 credit hours)

Muasir Shaeri Adab (3 credit hours)

Semester 7

Internship (3 credit hours)

Seerat un-Nabi (3 credit hours)

Urdu Dastaan Aur Novel Fikri Aur Fanni Mubahis (3 credit hours)

Urdu Nazm Fikri Aur Fanni Mutala (3 credit hours)

Iqbal ka Khasoosi Mutala (3 credit hours)

Semester 8

Urdu Ghazal ka Fikri Aur Fanni Mutala (3 credit hours)

Urdu Typing (3 credit hours)

Tareekhi Adab Urdu Aur Adabi Tehreekain (3 credit hours)

Tahqiqi Maqala (3 credit hours)

Mir Taqi Mir ka Khasoosi Mutala (3 credit hours)

This program offers a thorough exploration of Urdu's literary heritage while providing practical knowledge for students to engage with modern issues in the field of language, literature, and communication.

Faculty of Textile and Fashion Designing

The ADP (Associate Degree Program) in Fashion Design at the University of Sialkot is designed to provide students with a solid foundation in both the creative and technical aspects of fashion design. The program equips students with the necessary skills to excel in various fields within the fashion industry.

The program covers fundamental design studies, gradually progressing into more specialized and advanced topics. Students will gain hands-on experience and develop a medium-level understanding of fashion design, preparing them for careers in the fashion sector.

Eligibility Criteria:

Students must have completed Intermediate, A-Levels, or an equivalent qualification with a minimum of 45% marks in Matric and Intermediate.

Program Duration:

The minimum duration to complete the program is 2 years, and the maximum duration is 3 years.

Credit Hours:

The minimum number of credit hours required is 65, and the maximum is 68.

Graduates of the ADP Fashion Design program can pursue a wide range of career opportunities, including roles in fashion houses, textile and color technology, branding, fashion illustration, digital design, and more. They may also find opportunities in areas like fashion journalism, makeup artistry, event management, and visual merchandising.

Fee Structure:

Admission Fee: Rs. 15,000

Registration Fee: Rs. 15,000

Per Semester Tuition Fee: Rs. 86,515

Here is the full course list for each semester in the ADP (Associate Degree Program) in Fashion Design program at the University of Sialkot

Semester 1

Design Principles & Elements I (2 credit hours)

Drawing I (Lab) (3 credit hours)

Functional English (3 credit hours)

History of South Asia (2 credit hours)

Ideology and Constitution of Pakistan (2 credit hours)

Semester 2

Design Principles & Elements II (2 credit hours)

Expository Writing (3 credit hours)

History of Costume I (2 credit hours)

Introduction to Communication Technologies (3 credit hours)

Islamic Studies & Ethics (2 credit hours)

Semester 3

Draping I (2 credit hours)

Entrepreneurship (2 credit hours)

Fashion Design Illustration I (2 credit hours)

Human Anatomy (3 credit hours)

Machine Sewing I (2 credit hours)

Semester 4

Civics and Community Engagement (2 credit hours)

Draping II (2 credit hours)

Fashion Design Illustration II (2 credit hours)

Introduction to Film and Theater (2 credit hours)

Machine Sewing II (2 credit hours)

The program emphasizes practical skills and prepares students to enter the fashion industry with confidence.

The BS Fashion Design program at the University of Sialkot is designed to provide students with comprehensive knowledge and skills in fashion design, including design development, textile surface design, and the practical applications of fashion in various industries. The program emphasizes creativity, technical expertise, and hands-on experience, preparing students to work in leading fashion houses and related fields.

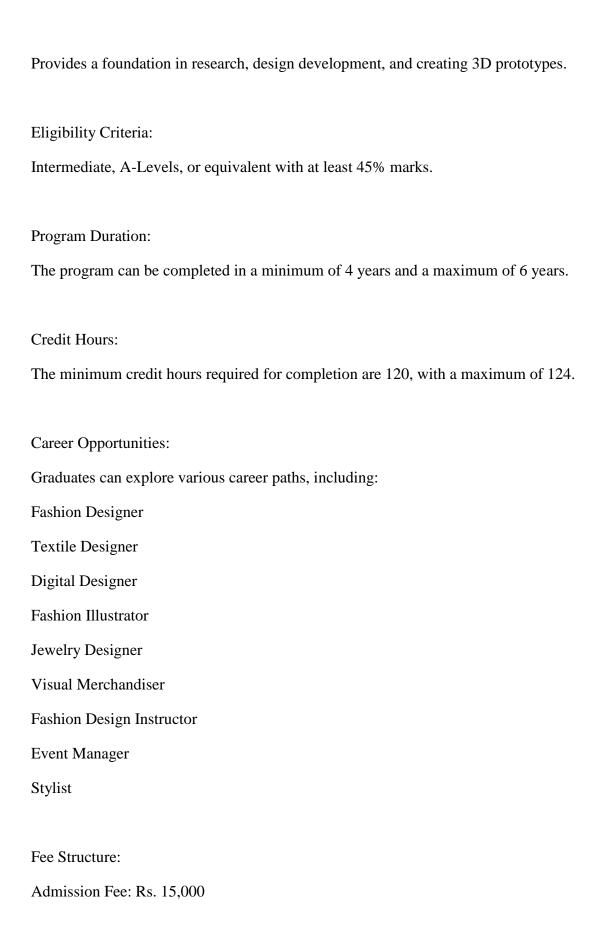
Program Highlights:

Offers in-depth knowledge of design development, textile sculptures, surface design, and mixed textiles.

Encourages participation in national and international competitions for young designers.

Includes corporate internships with fashion brands and textile factories.

Focuses on tools and techniques such as CAD, pattern cutting, draping, sewing, and illustration.



Registration Fee: Rs. 15,000 Per Semester Tuition Fee: Rs. 95,830 Here is the full course list for each semester in the BS Fashion Design program at the University of Sialkot Semester 0: Domain Elective I (3 credit hours) Domain Elective II (3 credit hours) Domain Elective III (3 credit hours) Domain Elective IV (3 credit hours) Domain Elective V (3 credit hours) Semester 1: Design Principles & Elements I (2 credit hours) Drawing I (Lab) (3 credit hours) Functional English (3 credit hours) History of South Asia (2 credit hours) Ideology and Constitution of Pakistan (2 credit hours)

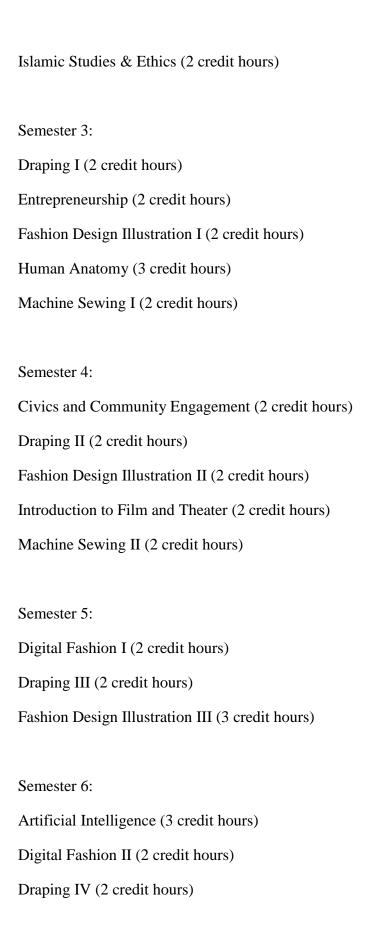
Semester 2:

Design Principles & Elements II (2 credit hours)

Expository Writing (3 credit hours)

History of Costume I (2 credit hours)

Introduction to Communication Technologies (3 credit hours)



Semester 7:
Digital Fashion III (2 credit hours)
Digital Marketing and E-Commerce (3 credit hours)
Draping V (2 credit hours)
Semester 8:
Capstone Project (8 credit hours)
Dissertation (2 credit hours)
Human Rights Law (3 credit hours)
This program offers a combination of creativity and technical expertise to equip students with the skills necessary to excel in the dynamic fashion industry.

The BS Graphic Design program at the University of Sialkot provides students with comprehensive skills in graphic design, focusing on creativity, technical proficiency, and practical application in the design industry. The program prepares students for various roles in design, multimedia, and visual communication.

Program Highlights:

The curriculum covers design principles, communication design, digital imaging, 3D modeling, and concept art.

Provides hands-on experience with design tools such as digital application software and artificial intelligence.

Offers a solid foundation in drawing, communication technologies, and history of design.

Students participate in projects that integrate digital and traditional design practices.

Eligibility Criteria:
Intermediate, A-Levels, or equivalent with a minimum of 45% marks.
Program Duration:
The program can be completed in a minimum of 4 years and a maximum of 6 years.
Credit Hours:
The minimum credit hours required for completion are 120, with a maximum of 124.
Career Opportunities:
Graduates can pursue careers in various fields, including:
Graphic Designer
Web Designer
Packaging and Branding Designer
Publicity Material Designer
Graphic Design Instructor
Animator
3D Modeler
Digital Designer
Game Designer
Brand Developer
Fee Structure:
Admission Fee: Rs. 15,000

Registration Fee: Rs. 15,000 Per Semester Tuition Fee: Rs. 15,000 Here is the full course list for each semester in the BS Graphic Design program at the University of Sialkot Semester 1: Design Principles & Elements I (2 credit hours) Drawing I (Lab) (3 credit hours) Functional English (3 credit hours) History of South Asia (2 credit hours) Ideology and Constitution of Pakistan (2 credit hours) Semester 2: Design Principles & Elements II (2 credit hours) Drawing II (Lab) (3 credit hours) Expository Writing (3 credit hours) History of Design I (2 credit hours)

Introduction to Communication Technologies (3 credit hours)

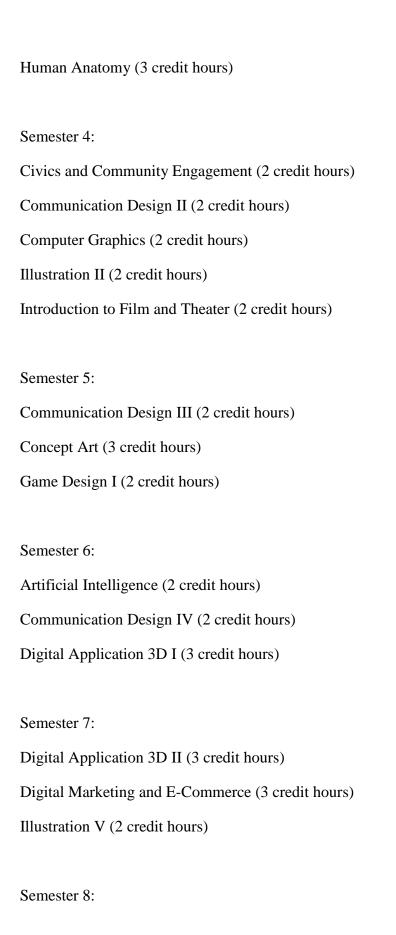
Communication Design I (2 credit hours)

Digital Imaging (2 credit hours)

Entrepreneurship (2 credit hours)

Drafting (2 credit hours)

Semester 3:



Dissertation (2 credit hours)

Human Rights Law (3 credit hours)

Portfolio Development (2 credit hours)

This program equips students with the creative and technical expertise required to succeed in the dynamic graphic design industry.

MBA program

The MBA program at the University of Sialkot is designed to enhance graduates' managerial skills, executive personality, and intellectual abilities. With a curriculum that combines general management education with business practices, it prepares students for leadership roles in various industries. The program covers key areas like strategic management, finance, marketing, organizational behavior, and business communication. Students also engage in specialized electives tailored to their career interests.

Key Details:

Eligibility: 16 years of business or non-business education recognized by HEC, with a minimum CGPA of 2.0 or 2nd Division.

Duration: 2 to 4 years.

Credit Hours: 50 to 60 credit hours.

Career Opportunities:

Graduates of the MBA program can pursue diverse roles such as Brand Manager, Accounts Manager, Marketing Executive, HR Manager, Business Development Executive, Management Consultant, and more. Opportunities for entrepreneurship and further education (e.g., Ph.D.) are also available.

Fee Structure:

Admission Fee: Rs 15,000

Registration Fee: Rs 15,000

Tuition Fee per Semester: Rs 102,487

Here is the full course list for each semester in the MBA program at the University of Sialkot

Semester 1:
Accounting for Decision Making
Managerial Finance
Discipline Electives
Semester 2:
Business Research Methods
Contemporary Issues in Pakistan's Economy
Discipline Electives
Semester 3:
Advertising and Sales Promotion
Consumer Behavior
Entrepreneurship
Semester 4:
Investment and Portfolio Management
Supply Chain Management
Domain Elective
This comprehensive MBA program prepares students for the complexities of global business environments and equips them with the skills to excel in leadership positions.

MS in Business Administration

The MS in Business Administration at the University of Sialkot aims to equip students with advanced management skills in the context of global challenges, especially in finance, marketing, HRM, and other business domains. The program provides a strong research focus, enabling students to contribute to solving business problems in Pakistan's manufacturing, agriculture, and services sectors.

Key Details:

Eligibility:

Minimum 45% in Annual System or a 2.0 CGPA in the Semester System.

16 years of education in business, management, or relevant fields (e.g., MCom, BS Accounting, Finance).

GAT/Departmental Admission Test required.

Duration: 2 to 3 years.

Credit Hours: 30 to 36 credit hours.

Career Opportunities:

Graduates can pursue diverse roles such as:

Brand Manager

Account Manager

International Business Manager

Marketing Executive

Business Technical Consultant

Business Development Executive

HR Manager

Management Consultant

The program also prepares students for further studies like Ph.D., DBA, or professional qualifications such as CA, ACMA, CPA, and CIMA.

Fee Structure:

Admission Fee: Rs 15,000

Registration Fee: Rs 15,000

Tuition Fee per Semester: Rs 113,135

Here is the full course list for each semester in the MS in Business Administration program at the University of Sialkot

Semester 0:

Accounting for Decision Making
Advertising and Sales Promotion
Entrepreneurship
Semester 1:
Advanced Research Methodology
Discipline Electives
Inferential Statistics
Semester 2:
Discipline Electives
Econometrics
Manuscript and Academic Writing
Semester 3:
Discipline Electives
Domain Elective I
Semester 4:
Domain Elective II
This program offers specialized knowledge that prepares students to excel in dynamic global business environments, providing them with solid research and decision-making skills.
MS in Economics
The MS in Economics program at the University of Sialkot aims to equip students with advanced knowledge in economic theory and policies, alongside critical thinking, problem-solving, and research skills. This program focuses on addressing global and local economic challenges, particularly in Pakistan's context.
Key Details:
Eligibility:

At least 45% marks in Annual System or a 2.0 CGPA in Semester System. GAT/Departmental Admission Test required. Duration: 2 to 3 years. Credit Hours: 30 to 36 credit hours. Career Opportunities: Graduates can pursue a range of careers, including: **Economic Analyst** Researcher in Economics Policy Advisor **Financial Consultant** International Economic Relations Expert Econometrician Fee Structure: Admission Fee: Rs 15,000 Registration Fee: Rs 15,000 Tuition Fee per Semester: Rs 113,135 Here is the full course list for each semester in the MS in Economics program at the University of Sialkot Semester 1: Advanced Research Methodology Domain Elective I **Inferential Statistics** Semester 2: Domain Elective II

Manuscript and Academic Writing

Theory and Application of Econometrics Semester 3: Domain Elective III Domain Elective IV Thesis or Course Semester 4: Thesis or Course The program prepares students to engage in research-driven solutions to economic issues and contribute to global and national policy discussions, with a strong foundation in econometrics and applied economics. PhD in Management Sciences The PhD in Management Sciences program at the University of Sialkot is designed to develop high-level research skills in Management Sciences. The program focuses on providing a solid theoretical foundation in areas like Human Resource Management, Marketing, and Finance, supported by both qualitative and quantitative research methodologies. Key Details: Eligibility: Minimum CGPA of 3.0 (semester system) or First Division (annual system) in the most recent degree. Applicants must submit a Statement of Purpose and take a Graduate Record Examination (GRE) or an equivalent test. Duration: 3 to 5 years Credit Hours: 30 to 32 credit hours Career Opportunities: Graduates are prepared for careers in both Academia and the Corporate World, with expertise in:

Research and Academia

Management Consulting

Senior Corporate Roles

Fee Structure:

Admission Fee: Rs 15,000

Registration Fee: Rs 15,000

Tuition Fee per Semester: Rs 167,706

Here is the full course list for each semester in the PhD in Management Sciences program at the

University of Sialkot

Semester 1:

Advanced Business Research Methods

Advanced Quantitative Data Analysis

Seminar in Management Sciences

Semester 2:

Advanced Qualitative Data Analysis

Contemporary Topics in Management Sciences

Manuscript Writing and Publication

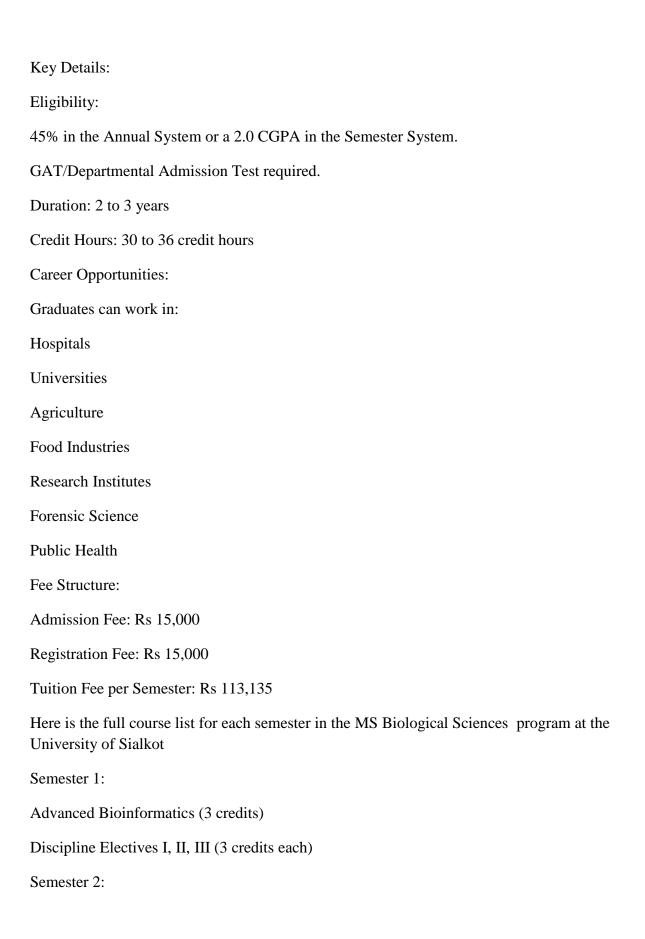
Semesters 3 to 6:

Dissertation/Research Thesis (9 credit hours per semester)

This PhD program provides students with the ability to contribute original research to the field of Management Sciences and develop a deep understanding of management practices.

MS Biological Sciences

The MS in Biological Sciences program at the University of Sialkot offers a modern curriculum with courses in Molecular and Cell Biology, Genetics, Biochemistry, Cell Signaling, and Computational Biology. This program is designed to enhance agricultural and livestock productivity and provide solutions for diseases related to plants, animals, and humans, benefiting the entire Sialkot region and beyond.



Advanced Biostatistics (3 credits)

Discipline Electives IV, V, VI (3 credits each)

Semester 3 & 4:

Domain Electives I & II (6 credits each)

MS Biotechnology

The MS in Biotechnology program at the University of Sialkot focuses on advanced biotechnology concepts and techniques such as Biochemical Techniques, Molecular Biology, Bioinformatics, and Advances in Industrial and Agricultural Biotechnology.

Key Details:

Eligibility:

16 years of relevant education with at least 2.5 CGPA or 60% in the Annual System.

Duration: 2 to 3 years

Credit Hours: 30 to 36 credit hours

Career Opportunities:

Graduates can work in biotechnology-related sectors such as:

Agricultural Biotechnology

Industrial Biotechnology

Research & Development

Pharmaceutical Industries

Fee Structure:

Admission Fee: Rs 15,000

Registration Fee: Rs 15,000

Tuition Fee per Semester: Rs 113,135

Here is the full course list for each semester in the MS Biotechnology program at the University of Sialkot

Semester 1:

Advanced Biochemical Techniques (3 credits)

Advanced Bioinformatics (3 credits)

Advanced Molecular Biology (3 credits)

Advances in Biotechnology (3 credits)

Semester 2:

Advanced Biostatistics (3 credits)

Advances in Agriculture Biotechnology (3 credits)

Advances in Industrial Biotechnology (3 credits)

Research Methodology (3 credits)

Semester 3 & 4:

Domain Electives I & II (6 credits each)

These programs are designed to equip students with the advanced skills required for careers in biotechnology and biological sciences.

MS Chemistry

The MS in Chemistry program at the University of Sialkot provides a comprehensive curriculum aimed at preparing professionals to contribute to the economic and industrial development of the country. The department boasts state-of-the-art laboratories and conducts research at the forefront of chemical knowledge.

Key Details:

Eligibility:

45% in the Annual System or a 2.0 CGPA in the Semester System.

GAT/Departmental Admission Test required.

Duration: 2 to 3 years

Credit Hours: 30 to 36 credit hours Career Opportunities: Graduates can work in various sectors such as: Chemical Industries Research Institutes **Environmental Protection** Pharmaceuticals Food and Beverage Industries Fee Structure: Admission Fee: Rs 15,000 Registration Fee: Rs 15,000 Tuition Fee per Semester: Rs 113,135 Here is the full course list for each semester in the MS Chemistry program at the University of Sialkot Semester 1: Advanced Mass Spectrometry (3 credits) Discipline Elective I (3 credits) Nanomaterials and Applications (3 credits) Organometallic Chemistry (3 credits)

Semester 2:

Discipline Electives II, III, IV, V (3 credits each)

Semester 3 & 4:

Domain Electives I & II (6 credits each)

This program offers students extensive theoretical knowledge, laboratory skills, and research expertise in various branches of chemistry, preparing them for roles in both academic and industrial settings.

MS Mathematics

The MS in Mathematics program at the University of Sialkot focuses on both pure and applied mathematics. The program prepares students to apply mathematical principles to various fields, including science, technology, and industry.

Key Details:

Eligibility:

45% in the Annual System or a 2.0 CGPA in the Semester System.

GAT/Departmental Admission Test required.

Duration: 2 to 3 years

Credit Hours: 30 to 36 credit hours

Career Opportunities:

Graduates can work in industries and sectors such as:

Research & Development

Economic Research Firms

Market Research Firms

Manufacturing

Software Companies (Operations Research, Software Design, Programming)

Universities

Fee Structure:

Admission Fee: Rs 15,000

Registration Fee: Rs 15,000

Tuition Fee per Semester: Rs 113,135

Here is the full course list for each semester in the MS Mathematics program at the University of Sialkot

Semester 1:

Advanced Group Theory (3 credits)

Advanced Numerical Analysis (3 credits)

Advanced Ordinary Differential Equations (3 credits)

Viscous Fluid Mechanics (3 credits)

Semester 2:

Discipline Electives I, II, III, IV (3 credits each)

Semester 3 & 4:

Domain Electives I & II (6 credits each)

This program provides advanced mathematical training for diverse applications in industries, academia, and research, preparing graduates to contribute significantly to various sectors.

MS Physics

The MS in Physics program at the University of Sialkot offers specialized training in three main areas: Material Sciences, Radiation Physics, and Theoretical Physics. The program emphasizes research and practical knowledge of various aspects of matter and materials, playing a crucial role in interdisciplinary research with fields like Mathematics, Chemistry, and Biosciences.

Key Details:

Eligibility:

45% in the Annual System or a 2.0 CGPA in the Semester System.

GAT/Departmental Admission Test required.

Duration: 2 to 3 years

Credit Hours: 30 to 36 credit hours

Career Opportunities:

Graduates can pursue careers in:

Colleges and Universities

Research Institutions (PICRET, PNRA, KRL, NESCOM, PAEC, PINSTECH, PIEAS)

National R&D Organizations

Industries requiring analytical and prototype development skills

Fee Structure:

Admission Fee: Rs 15,000

Registration Fee: Rs 15,000

Tuition Fee per Semester: Rs 113,135

Here is the full course list for each semester in the MS Physics program at the University of

Sialkot

Semester 1:

Classical Physics (3 credits)

Domain Electives I & II (3 credits each)

Quantum Physics (3 credits)

Semester 2:

Advanced Electrodynamics (3 credits)

Domain Electives III & IV (3 credits each)

Statistical Physics (3 credits)

Semester 3 & 4:

Thesis (6 credits each)

This program equips graduates with advanced knowledge in Physics, preparing them for diverse career paths in academia, research, and industry.

MS Zoology

The MS Zoology program at the University of Sialkot focuses on wildlife conservation, species protection, and ecosystem management. The program aims to equip students with professional-

level skills to conserve endangered species and manage fragmented habitats, preparing them for leadership roles in wildlife management in Pakistan.

Key Details:

Eligibility:

45% in the Annual System or a 2.0 CGPA in the Semester System.

GAT/Departmental Admission Test required.

Duration: 2 to 3 years

Credit Hours: 30 to 36 credit hours

Career Opportunities:

Graduates can pursue careers in:

Wildlife conservation and management

Research and academic institutions

Government and non-government organizations

Environmental protection agencies

Zoo and nature reserve management

Fee Structure:

Admission Fee: Rs 15,000

Registration Fee: Rs 15,000

Tuition Fee per Semester: Rs 113,135

Here is the full course list for each semester in the MS Zoology program at the University of Sialkot

Semester 1:

Advanced Biological Techniques (3 credits)

Discipline Electives I, II, III (3 credits each)

Semester 2:

Applied Biostatistics (3 credits)

Discipline Electives IV, V, VI (3 credits each)

Semester 3 & 4:

Domain Electives I & II (6 credits each)

This program aims to develop graduates who can contribute to wildlife conservation efforts and ecosystem preservation, while also enhancing their research and communication skills.

PhD Chemistry

The PhD Chemistry program at the University of Sialkot is designed to create scholars who focus on addressing real-world challenges with practical, socio-economic benefits rather than solely pursuing academic accolades. The program emphasizes innovation and meaningful contributions to society through research.

Key Details:

Eligibility:

Master's degree in Chemistry or related field with a minimum of 45% marks (Annual System) or a 2.0 CGPA (Semester System).

GAT/Departmental Admission Test required.

Duration: 3 to 7 years

Credit Hours: 40 to 50 credit hours

Career Opportunities:

Graduates of this program can pursue careers in:

Research and development

Higher education institutions

Government and private sector research

Pharmaceutical and chemical industries

Environmental agencies and NGOs

Fee Structure:
Admission Fee: Rs 15,000
Registration Fee: Rs 15,000
Tuition Fee per Semester: Rs 167,706
Here is the full course list for each semester in the PhD Chemistry program at the University of Sialkot
Semester 0:
Discipline Elective VII & VIII (3 credits each)
Semester 1:
Advanced Mass Spectrometry (3 credits)
Discipline Electives II & III (3 credits each)
Semester 2:
Discipline Electives IV, V, VI (3 credits each)
Semester 3-6:
Comprehensive Exam (0 credits)
Thesis (6 credits per semester)
The program provides students with a thorough foundation in advanced chemistry topics while fostering innovative research skills with real-world impact.
MS Computer Science
The MS Computer Science program at the University of Sialkot is designed to provide advanced knowledge in key areas of computer science. The program aims to produce academicians and professionals equipped with deep expertise in software engineering, computer networks, and databases.
Key Details:
Eligibility:

Minimum 45% marks in the Annual System or 2.0 CGPA in the Semester System. GAT/Departmental Admission Test required. Duration: 2 to 3 years Credit Hours: 30 to 36 credit hours Career Opportunities: Graduates can pursue careers in: Software engineering Database administration IT consultancy Systems analysis Web development UX design Digital marketing Fee Structure: Admission Fee: Rs 15,000 Registration Fee: Rs 15,000 Tuition Fee per Semester: Rs 113,135 Here is the full course list for each semester in the MS Computer Science program at the University of Sialkot Semester 1: Advanced Analysis of Algorithms (3 credits) Advanced Computer Architecture (3 credits) Domain Elective I (3 credits) Research Methodology (1 credit)

Semester 2:

Advanced Operating Systems (3 credits)
Domain Elective II (3 credits)
Theory of Computation (3 credits)
Semester 3:
Domain Elective III (3 credits)
Thesis or Course (6 credits)
Semester 4:
Domain Elective IV (3 credits)
Thesis or Course (6 credits)
This program equips students with specialized skills in computer science to excel in both academic and professional settings.
PhD Computer Science
The PhD Computer Science program at the University of Sialkot provides in-depth, specialized theoretical and practical knowledge to prepare students for careers in academia, research, or
industry.
industry. Key Details:
Key Details:
Key Details: Eligibility:
Key Details: Eligibility: Minimum CGPA of 3.0 (out of 4.0) or First Division in MPhil/MS or equivalent.
Key Details: Eligibility: Minimum CGPA of 3.0 (out of 4.0) or First Division in MPhil/MS or equivalent. At least 70 marks in the University Admission Test or 60 marks in the GAT Subject Test.
Key Details: Eligibility: Minimum CGPA of 3.0 (out of 4.0) or First Division in MPhil/MS or equivalent. At least 70 marks in the University Admission Test or 60 marks in the GAT Subject Test. Duration: 3 to 5 years
Key Details: Eligibility: Minimum CGPA of 3.0 (out of 4.0) or First Division in MPhil/MS or equivalent. At least 70 marks in the University Admission Test or 60 marks in the GAT Subject Test. Duration: 3 to 5 years Credit Hours: 30 to 32 credit hours
Key Details: Eligibility: Minimum CGPA of 3.0 (out of 4.0) or First Division in MPhil/MS or equivalent. At least 70 marks in the University Admission Test or 60 marks in the GAT Subject Test. Duration: 3 to 5 years Credit Hours: 30 to 32 credit hours Career Opportunities:
Key Details: Eligibility: Minimum CGPA of 3.0 (out of 4.0) or First Division in MPhil/MS or equivalent. At least 70 marks in the University Admission Test or 60 marks in the GAT Subject Test. Duration: 3 to 5 years Credit Hours: 30 to 32 credit hours Career Opportunities: PhD graduates can pursue careers as:

Entrepreneurs

Specialists in national and multinational companies

Fee Structure:

Admission Fee: Rs 15,000

Registration Fee: Rs 15,000

Tuition Fee per Semester: Rs 167,706

Program Features:

The program provides students with a solid foundation in both theoretical and practical aspects of computer science. The focus is on interdisciplinary research that contributes to the IT industry and academia.

The department fosters a professional and ethical environment to enhance the career development of students. The university's location in Sialkot, a major industrial hub, offers excellent opportunities for research and collaboration with industries.

MS Education

The MS Education program at the University of Sialkot is designed for individuals aiming to assume leadership roles in education or pursue careers in educational research. The program emphasizes scientific inquiry and practical teaching methods to enhance students' knowledge and research expertise.

Key Details:

Eligibility:

Minimum 45% marks in the Annual System or 2.0 CGPA in the Semester System.

GAT/Departmental Admission Test required.

Duration: 2 to 3 years

Credit Hours: 30 to 36 credit hours

Career Opportunities:

Graduates may pursue leadership roles such as:

Head or Leading Teacher Assistant/Deputy Principal **Educational Administrators** Academic Managers **Curriculum Leaders** Fee Structure: Admission Fee: Rs 15,000 Registration Fee: Rs 15,000 Tuition Fee per Semester: Rs 113,135 Here is the full course list for each semester in the MS Education program at the University of Sialkot Semester 1: Advanced Quantitative Research in Education (3 credits) Discipline Elective I (3 credits) Learning Technologies (3 credits) Semester 2: Advanced Curriculum Development (3 credits) Advanced Qualitative Research in Education (3 credits) Discipline Elective II (3 credits) Semester 3: Discipline Elective III (3 credits) Discipline Elective IV (3 credits) Domain Elective I (6 credits) Semester 4: Domain Elective II (6 credits)

This program fosters leadership in educational institutions and equips students with skills in research and academic management.

MS English

The MS English program at the University of Sialkot focuses on language skills, critical thinking, and interdisciplinary research in literature and linguistics. It offers an in-depth exploration of applied linguistics and literary analysis to enhance students' understanding and application of language.

Key Details:

Eligibility:

Minimum 45% marks in the Annual System or 2.0 CGPA in the Semester System.

GAT/Departmental Admission Test required.

Duration: 2 to 3 years

Credit Hours: 30 to 36 credit hours

Career Opportunities:

Graduates can work in fields such as:

Fiction/Creative Writing

Forensic Linguistics

Communicative Language Teaching

Media and NGOs

Neurolinguistics and Computational Linguistics

Fee Structure:

Admission Fee: Rs 15,000

Registration Fee: Rs 15,000

Tuition Fee per Semester: Rs 113,135

Here is the full course list for each semester in the MS English program at the University of Sialkot

Semester 1:
Advanced Literary/Cultural Research Methodology (3 credits)
Phonetics and Phonology (3 credits)
Research Methods in Linguistics (3 credits)
South Asian Literature (3 credits)
Stylistics (3 credits)
Semester 2:
Contemporary Literary Theory (3 credits)
Domain Elective III (3 credits)
Domain Elective IV (3 credits)
Semester 3:
Domain Elective I (6 credits)
Domain Elective V (3 credits)
Domain Elective VI (3 credits)
Semester 4:
Domain Elective II (6 credits)
This program aims to develop advanced research and teaching capabilities, providing graduates with a strong foundation for careers in English language and literature.

MS International Relations

The MS International Relations program at the University of Sialkot is designed to provide indepth knowledge of global politics and state relations. It emphasizes research on international issues, fostering critical thinking and problem-solving skills to address global challenges.

Key Details:

Eligibility:

Minimum 45% marks in the Annual System or 2.0 CGPA in the Semester System.

GAT/Departmental Admission Test required.

Duration: 2 to 3 years

Credit Hours: 30 to 36 credit hours

Career Opportunities:

Graduates can pursue careers in:

Civil and Foreign Services

Journalism (Foreign News Correspondents)

Defense Department (Military and Civilian)

Intelligence Organizations

Fee Structure:

Admission Fee: Rs 15,000

Registration Fee: Rs 15,000

Tuition Fee per Semester: Rs 113,135

Here is the full course list for each semester in the MS International Relations program at the University of Sialkot

Semester 1:

International Relations Advanced Theory and Practice (3 credits)

Advanced Research Methodology (3 credits)

Discipline Elective I (3 credits)

Semester 2:

Discipline Elective II (3 credits)

Foreign Policy Analysis (3 credits)

Global Political Economy (3 credits)

Semester 3: Discipline Elective III (3 credits) Discipline Elective IV (3 credits) Domain Elective I (6 credits) Semester 4: Domain Elective II (6 credits) The program prepares students to critically engage with global political systems and contribute to policy development and international relations. MS Islamic Studies The MS Islamic Studies program at the University of Sialkot offers a deep understanding of Islamic teachings, history, and research methods. Students can progress from BS to MPhil and PhD programs, depending on faculty availability. Key Details: Eligibility: Minimum 45% marks in the Annual System or 2.0 CGPA in the Semester System. GAT/Departmental Admission Test required. Duration: 2 to 3 years Credit Hours: 30 to 36 credit hours Career Opportunities: Graduates can explore roles in: Academic Research **Islamic Institutions Religious Studies**

Teaching and Training

Admission Fee: Rs 15,000 Registration Fee: Rs 15,000 Tuition Fee per Semester: Rs 113,135 Here is the full course list for each semester in the MS Islamic Studies program at the University of Sialkot Semester 1: Discipline Elective I (3 credits) Quranic Science (3 credits) Research Methodology (3 credits) Semester 2: Discipline Elective II (3 credits) Hadith Sciences (3 credits) Study of World Religions (3 credits) Semester 3: Discipline Elective III (3 credits) Discipline Elective IV (3 credits) Domain Elective I (6 credits) Semester 4: Domain Elective II (6 credits) The program is designed to enhance knowledge in Islamic studies and prepare students for academic, religious, and cultural contributions in society.

MS Urdu

Fee Structure:

The MS Urdu program at the University of Sialkot, established in Spring 2020, aims to develop critical thinking, research, and linguistic skills. It emphasizes advanced research methods in both qualitative and quantitative studies, fostering self-realization and active learning.

Key Details:

Eligibility:

Minimum 45% marks in the Annual System or 2.0 CGPA in the Semester System.

GAT/Departmental Admission Test required.

Duration: 2 to 3 years

Credit Hours: 30 to 36 credit hours

Career Opportunities:

Graduates can pursue careers in:

Teaching and Academic Supervision

Research and Translation

Editing and Interpretation

Linguistics

Fee Structure:

Admission Fee: Rs 15,000

Registration Fee: Rs 15,000

Tuition Fee per Semester: Rs 113,135

Here is the full course list for each semester in the MS Urdu program at the University of Sialkot

Semester 1:

Domain Elective VII (3 credits)

(3 credits) م باحث کے اس ورات نقید

Semester 2:

Domain Elective IV (3 credits)

(3 credits) مطال عم کا زبانوں پاک سد تانی

(3 credits) مسائل ل و ا صول ترجمه

Semester 3:

Domain Elective I (6 credits)

Domain Elective V (3 credits)

Domain Elective VI (3 credits)

Semester 4:

Domain Elective II (6 credits)

The program prepares students to be linguists and experts in Urdu literature, research, and translation.

PhD English Linguistics

The PhD in English Linguistics program at the University of Sialkot offers an advanced research-focused curriculum in linguistics. The program is designed to develop expertise in language theory, linguistic analysis, and scholarly research.

Key Details:

Eligibility: To be updated soon

Duration: 3 to 5 years

Credit Hours: 54 credit hours

Career Opportunities:

Graduates can pursue careers in:

Higher Education (Teaching & Research)

Language Research and Linguistic Consultancy

Translation and Interpretation

The program is focused on fostering creativity, critical analysis, and innovation in linguistics, contributing to the development of linguistic studies globally.

PhD Islamic Studies

The PhD in Islamic Studies program at the University of Sialkot is designed for students aiming to explore Islamic thought, history, and contemporary issues. The program emphasizes the Quran, Hadith, Islamic History, Fiqh, Islamic Philosophy, Tasawwuf, Ilm ul Kalam, and World Religions. It focuses on preparing students to address modern challenges in the Muslim world using primary Islamic sources.

Key Details:

Eligibility:

MS/MPhil in Islamic Studies or equivalent degree with at least 60% marks or a CGPA of 3.0/4.0.

Departmental test and interview are required.

A one-page research proposal summary must be submitted at the time of the interview.

Duration: 3 to 5 years

Credit Hours: 42 credit hours

Career Opportunities:

Graduates can pursue careers in:

Teaching and Research in universities and research institutions

Government and non-governmental organizations

Islamic centers globally

Religious leadership and mentoring roles in the armed forces

Publishing, consulting, and media roles

Fee Structure:

Admission Fee: Rs 15,000

Registration Fee: Rs 15,000

Tuition Fee per Semester: Rs 99,000

Here is the full course list for each semester in the PhD Islamic Studies program at the

University of Sialkot

Semester 1: Contemporary Trends in Tafsir Literature (3 credits) Discipline Elective I (3 credits) Discipline Elective II (3 credits) Semester 2: Discipline Elective III (3 credits) Discipline Elective IV (3 credits) Research Methodology in Islamic Studies (3 credits) The program provides advanced research opportunities, fostering expertise in Islamic Studies to tackle global and contemporary issues. PhD Urdu The PhD in Urdu program at the University of Sialkot is designed for students pursuing advanced studies in the Urdu language and literature. It builds research expertise through intensive studies in various linguistic and literary domains. Key Details: Eligibility: MS/MPhil in Urdu or equivalent degree with at least 60% marks or a CGPA of 3.0/4.0. Departmental test and interview required. One-page research proposal summary to be submitted during the interview. Duration: 3 to 5 years Credit Hours: 42 credit hours Career Opportunities: Career details are to be updated soon.

Admission Fee: Rs 15,000

Fee Structure:

Registration Fee: Rs 15,000

Tuition Fee per Semester: Rs 99,000

MS Food and Nutrition

The MS in Food and Nutrition program at the University of Sialkot is aimed at students who want to specialize in nutrition science, food systems, and public health nutrition. The program incorporates both theoretical and practical aspects of the field.

Key Details:

Eligibility:

At least 45% marks in the Annual System or 2.0 CGPA in the Semester System.

GAT/Departmental Admission Test required.

Duration: 2 to 3 years

Credit Hours: 30 to 36 credit hours

Career Opportunities:

Career details are to be updated soon.

Fee Structure:

Admission Fee: Rs 15,000

Registration Fee: Rs 15,000

Tuition Fee per Semester: Rs 113,135

Here is the full course list for each semester in the MS Food and Nutrition program at the University of Sialkot

Semester 1:

Institutional Management and Nutrition (3 credits)

Life Cycle Nutrition (3 credits)

Public Health and Nutrition (3 credits)

Research Methods in Food and Nutrition (3 credits)

Semester 2:

Design and Analysis of Experiments (3 credits)

Functional Foods and Nutraceuticals (3 credits)

Pediatrics and Geriatrics Nutrition (3 credits)

Recent Advances in Nutrition and Dietetics (3 credits)

Semester 3:

Seminar Research Proposal Defense (0 credits)

Thesis (6 credits)

The program offers both theoretical learning and practical research, equipping students for careers in nutrition, dietetics, and public health.

Teachers Data

Ma'am Namra

Ma'am Namra is a dedicated and skilled faculty member in the Computer Science department at the University of Sialkot. With her expertise in Information Security, Digital Marketing, Parallel and Distributed Computing, and Theory of Programming, she brings a wealth of knowledge to her students. She is passionate about imparting essential skills in the ever-evolving tech landscape, preparing her students for success in their careers. Her teaching style encourages critical thinking, problem-solving, and real-world applications of computer science concepts, making her classes both engaging and informative.

Mam Namra teaches following subjects:

- Information Security
- Digital Marketing
- Parallel and Distributed Computing
- Theory of Programming

Ma'am Sadaf

Ma'am Sadaf is a distinguished senior faculty member in the Computer Science department. With her extensive expertise and deep understanding of computer science, she delivers high-quality education in key foundational subjects. She specializes in:

- Theory of Automata
- Compiler Construction
- Operating Systems

Ma'am Sadaf's teaching style is known for its clarity and practical approach, helping students gain a strong grasp of these complex topics. Through her guidance, students are well-prepared to excel in both academic and professional pursuits in the field of computer science.

Sir Waleed

Sir Waleed is a highly skilled faculty member specializing in mobile app development. With a passion for technology, he imparts knowledge in various programming subjects, equipping students with practical skills and theoretical understanding.

He teaches the following courses:

- Mobile App Development
- Web Development
- Theory of Programming
- Programming Fundamentals

Sir Waleed is dedicated to preparing students for the fast-evolving tech world, providing both technical expertise and industry insights.