



PROSPECTUS 2024

Knowledge is Empowerment

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Government College Women University Faisalabad

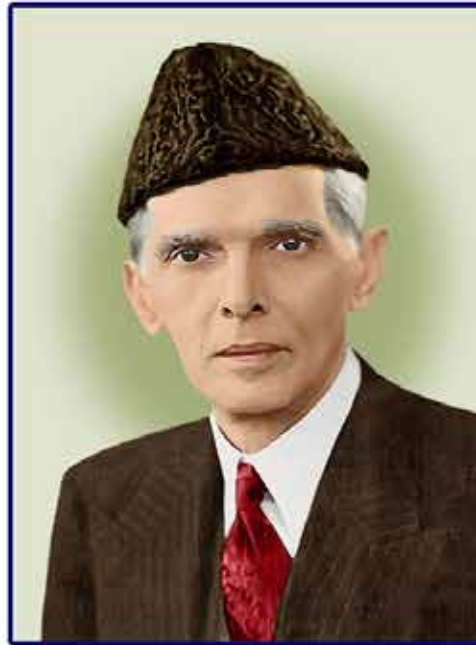


وقد نزلنا

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

WELCOME TO GCWUF





Muhammad Ali Jinnah
Founder of Pakistan

You must concentrate on gaining knowledge and education. It is your foremost responsibility. Political awareness of the era is also part of your education. You must be aware of international events and environment. Education is a matter of life and death for our country.

CHANCELLOR



Sardar Saleem Haider Khan
Governor of the Punjab

CHIEF MINISTER



Maryam Nawaz Sharif
Chief Minister of Punjab

MINISTER



Rana Sikandar Hayat
Minister of Higher Education Punjab



VICE CHANCELLOR MESSAGE



Prof. Dr. Kanwal Ameen (TI)
Vice Chancellor, GCWUF

I am delighted to extend a warm welcome to you as prospective members of Government College Women University Faisalabad's lively academic community. It is an honour for me to present you to an institution that is more than simply an educational hub; it is a transforming journey that enables and fosters women to become tomorrow's leaders, innovators, and change-makers.

Government College Women University Faisalabad (GCWUF), enacted in January 2013 is the only female university that has been empowering women folk through higher education and opening the doors to new vistas of knowledge, employability, entrepreneurship and developing leadership qualities. The University although at the nascent stage of development aims to achieve international standards. Pakistan is a developing country with more than 50% of its population being female; thus, female enrollment is our unique advantage. Our academic programmes are specially designed with a particular focus on areas that are more specific to female employability and entrepreneurship.

The University is offering ADP, BEd, BS, MS/ M. Phil., PhD level programmes through highly skilled, experienced and qualified faculty. GCWUF is a platform where we provide freedom, diversity, creativity and a conducive environment to achieve excellence in the light of the teachings of Islam and the guidelines of the Father of the Nation: Quaid-Azam Muhammad Ali Jinnah. Beyond academics, we offer a melting pot of cultures, ideas, and aspirations. We encourage your active participation in various extracurricular activities and societies, where you can explore your passions, develop new skills, and forge lifelong friendships. The university experience is not just confined to textbooks; it is about personal growth, self-discovery, and building a solid support network.

We value our students and strive hard to provide them an excellent learning experience. We accommodate marginalized and compromised students through need-based scholarships. Efforts are being made to facilitate them by upgrading the infrastructure: academic blocks, ICT, computer laboratories, female hostels, library, auditorium, playgrounds, etc. The students are trained to have creativity and problem-solving skills. In addition to education, students are nurtured through skill development programmes enabling them to become self-reliant and participatory in the economic growth of the country. The students are trained state of the art technologies to get better opportunities in this competitive world to play a pivotal role in the progress and prosperity of Pakistan.

Congratulations to be a part of GCWUF.

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The City of Faisalabad

The city Lyallpur was planned by British Government. It was renamed as Faisalabad after the name of King Faisal of Saudi Arabia in 1977. Faisalabad is an international market of yarn and textile. The biggest industrial hub of Pakistan is situated in the province of the Punjab. The city presents a blend of urban and rural life. It has an international airport, industrial area, dry port, hospitals, educational institutions and a unique traditional touch from food to dressing.

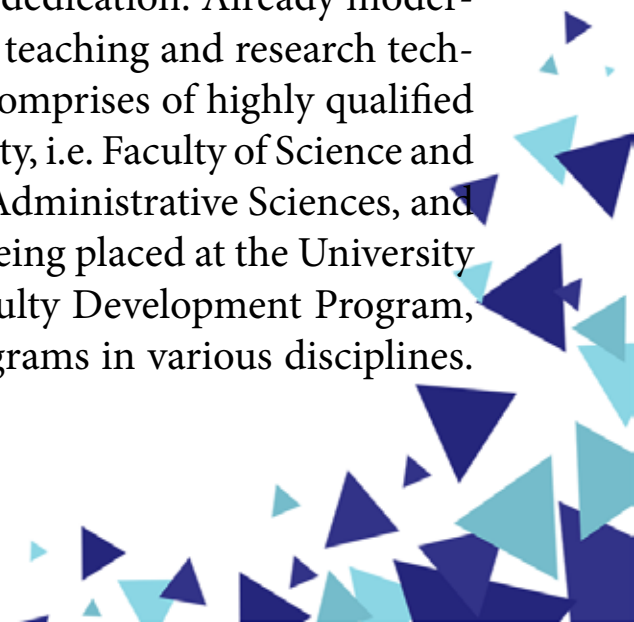


INTRODUCTION

The Government College Women University Faisalabad (GCWUF) started its journey as an intermediate college in 1934. It was promoted to Degree College in the year 1944. The postgraduate disciplines were introduced in 1985. The long journey that started with the humble beginning reached its climax when it was granted the status of University on 3rd January 2013. The University is situated near Jaranwala Road not very far from the historical Clock Tower. The University is catering to the needs of more than three million people in the city and of equal numbers from the surrounding districts.

The University is offering educational degrees in various disciplines. The University is a hub of educational, social, and cultural activities having a close liaison with business and industrial communities. Including the new campus, the University will have two campuses; the main and the new campus. More than twelve thousand students are presently enrolled at GCWUF and this number is expected to increase exponentially. GC Women University offers Ph.D program in 04 disciplines, MS/M. Phil programs in 11 disciplines, 02 Bed., ADP in 04 disciplines and Bachelor Programs in 37 disciplines.

The current faculty of GCWUF presents a blend of enthusiasm, sincerity and dedication. Already moderately equipped laboratories and a commitment to remain intact with modern teaching and research techniques are the main academic distinction of GCWUF. The GCWUF faculty comprises of highly qualified teachers with PhD. and M. Phil/MS serving in different faculties of the University, i.e. Faculty of Science and Technology, Faculty of Arts and Social Sciences, Faculty of Management and Administrative Sciences, and Faculty of Humanities and Languages. Fresh Ph.D. faculty members are also being placed at the University under the Interim Placement of Fresh PhDs (IPFP) Program. Under the Faculty Development Program, Ph.D. scholarships with career opportunities are arranged through HEC programs in various disciplines.



VISION

Government College Women University Faisalabad aims to deliver quality education and services to explore multiple opportunities of success and building strong collaborations leading to a positive change in our students, our institutions and communities around the world.

GOAL

To fill the notable gender gap in our community with well trained educated young women

MISSION

We aspire to equip our students with,

- 1- A strong base in quality research and stem education
- 2- Industry-oriented and market-driven practical skills essential to address modern-day challenges in a befitting manner
- 3- An entrepreneurial spirit to open up new horizons of employability and self-dependency
- 4- An intellectual capacity to groom themselves personally and professionally
- 5- A sound base of ethical standards to participate confidently and perform efficiently in various field of life

ADMINISTRATIVE
STAFF

VC SECRETARIAT

Staff

Prof. Dr. Kanwal Ameen (TI)	Vice Chancellor
Mr. Muhammad Amir	PO to Vice Chancellor
Ms. Fatima Naseer	Office Assistant

PRO VC SECRETARIAT

Staff

Prof. Dr. Zill-i-Huma Nazli	Pro Vice Chancellor
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REGISTRAR OFFICE

Staff

Dr. Sadia Asim	Registrar
Mr. Rana Musaib Khan	Assistant Registrar/ Incharge Student Record Branch
Mr. Arshad Ali	Incharge Establishment Branch
Mr. Tabraiz Hussain Chishti	Incharge Academics
Mr. Shamas Shafique	Personal Branch
Ms. Asma Zaheer	Incharge SFAO

TREASURER OFFICE

Staff

Dr. Nausheen Syed	Treasurer
Mr. Muhammad Usman	Assistant
Mr. Muhammd Zeeshan Ali	Assistant
Ms. Uswa	Assistant
Mr. Abdul Jabbar	Assistant
Ms. Sadia Riaz	Assistant
Mr. Faisal Nauman	Assistant
Mr. Hashim Anwer	Research Assistant
Mr. Awais Tanveer	Assistant
Mr. Muhammad Nauraiz Yaqoob	Audit & Accounts Assistant
Mr. Sharjeel	Audit & Account Assistant

AUDIT OFFICE

Staff

Mr. Muhammad Jawad Hassan	Resident Auditor
Mr. Muhammad Ahsan Saleem	Assistant

CONTROLLER OF EXAMINATIONS OFFICE

Staff

Ms. Rizwana Tanveer Randhawa	Controller of Examinations
Mr. Ehsan Lodhi	Deputy Controller of Examinations
Mr. Rana Muhammad Ashfaq	Assistant COE
Ms Sana Zulfiqar	Assistant
Mr. Sohaib Sarwar	Office Assistant
Mr. Rameez Afzal	Office Assistant

DIRECTORATE OF ACADEMICS

Staff

Prof. Dr. Zill-i-Huma Nazli	Directorate of Academics
Mr. Arshad Ali	Research Assistant
Mr. Mohsin Ali	Office Assistant
Mr. Muhammad Naveed	Office Assistant
Mr. Nouman Munir	Office Assistant
Mr. Muhammad Asim	Computer Operator

IT SERVICES

Staff

Mr. Muhammad Tariq Shahzad	Director IT Services
Ms. Amna Haq	Programmer
Mr. Omar Nawaz	Research Assistant
Mr. Qaiser Iqbal	Research Assistant
Mr. Jawad Saleem	Assistant
Mr. Fahad Sarwar Awan	Network Supervisor
Mr. Fahim Akhtar	Assistant
Mr. Zeeshan Yousaf	Hardware Technician

ENGINEERING CELL

Staff

Engr. M. Tayyab Asif	Chief Engineer
Mr. Muhammad Sohail	Sub Engineer (Electrical)
Mr. Salman Noor	Sub Engineer (Civil)
Mr. Arslan	Supervisor (Civil)
Mr. Ali Zulqurnain	Supervisor (Civil)

DIRECTORATE PLANNING AND DEVELOPMENT

Staff

Dr. Sadia Asim	Director P&D
Mr. Nabeel Afzal	Assistant
Mr. Muhammad Amir Naseer	Senior Sub Engineer Civil

OFFICE OF RESEARCH, INNOVATION & COMMERCIALIZATION (ORIC)

Staff

Dr. Hira Munir	Director ORIC
Mr. Farukh Adeem	Research Assistant

DIRECTORATE QUALITY ENHANCEMENT CELL

Staff

Dr. Aasma Khalid	Director QEC
Mr. Moazzam Mumtaz	Assistant
Ms. Asmat Anwar	Assistant
Ms. Musharraf	Assistant
Ms. Sobia Akram	Assistant

MEDIA CELL

Staff

Ms. Amara Javed	Additional Director, Press Media & Publication
Ms. Shakila Ameer	Media Assistant
Mr. Muhammad Naveed Anjum	Assistant

LIBRARY

Staff

Ms. Misbah Bashir	Librarian
Ms. Saba Noreen	Assistant Librarian

SECURITY OFFICE

Staff

Mr. Muhammad Arshad	Security Officer
Mr. Shair Zaman	Assistant Security
Mr. Qaiser Illyas	Assistant Security
Mr. Ghulam Rasool	Security Guard
Mr. Muhammad Usman	Security Guard
Mr. Muhammad Anwar	Security Guard
Ms. Shabnam Qurban	Security Guard
Ms. Azba Jameel	Security Guard
Ms. Mahmooda Arif	Security Guard

ESTATE OFFICE

Staff

Mr. Irfan Ali Mujahid	Estate Officer
Mr. Shah Jahan	Assistant

DIRECTOR PRCHASE AND STORE

Staff

Mr. Ahsan Lodhi	Add. Incharge DP&S
Mr. Hassan Abbas	Assistant
Mr. Fahim Mahiyudin	Assistant
Mr. Sandeed Moin	Assistant
Mr. Atif Saleem	Store Incharge
Mr. Majid Ali	Store Keeper

HALL COUNCIL

Staff

Ms. Ayesha Hussain	Chairperson Hall Council
Ms. Ayesha Mubeen	Assistant
Ms. Yasra Razzaq	Warden
Ms. Mahvish Shafiq	Warden
Ms. Mariam Bukhari	Warden

COORDINATORS OF FACULTIES



Prof. Dr. Zill-i-Huma Nazli
Science and Technology



Prof. Dr. Aysha Sameen
Arts & Social Sciences



Dr. Rukhsana Baloch
Humanities & Languages



Prof. Dr. Saima Akram
Management & Administrative Sciences

ADMINISTRATION



Dr. Sadia Asim
Registrar



Ms. Rizwana Tanveer Randhwa
Controller of Examinations



Dr. Nausheen Syed
Treasurer



Prof. Dr. Zill-i-Huma Nazli
Director Academics



Muhammad Tariq Shahzad
Director IT Services



Dr. Aasma Khalid
Director QEC

Environment Facilities

Situated away from the city life, in the calm and peaceful quarters of Madina Town, Govt. College Women University provides a conducive environment to knowledge seekers. Along with formal education and learning, special emphasis is placed on personal development, character building and imparting soft skills viz confidence, self-esteem, communication, etiquette, decision making and team work. This allows the students to be more socially aware and enables them to use their personal abilities in the best possible ways.

Students Financial Aid Office

Mission

The Students Financial Aid Office is primarily responsible for providing all information services and assembling financial resources that are available and needed by the students, who are attending GCW University in order to obtain an undergraduate or graduate degree.

Vision

The Student Financial Aid Office is an integral part and parcel in carrying out and actualizing the GCWUF overall purpose and strategic planning. The fundamental purpose of financial programme is to make Education possible for students who might be deprived of the Higher Education opportunity due to inadequate financial resources.

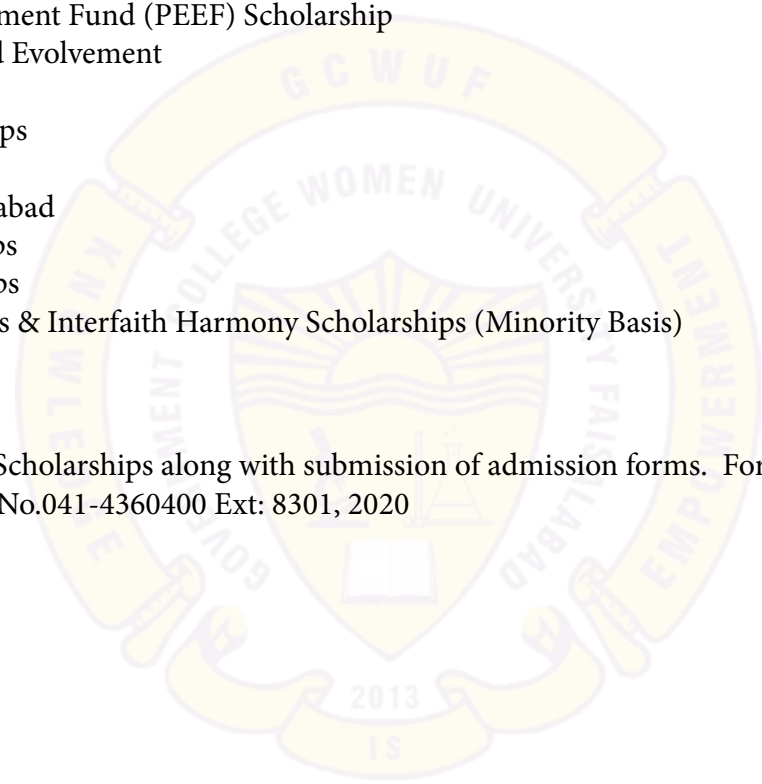
Goals

1. To award financial assistance to eligible students according to Institutional and Govt. requirements with focus on individual student needs.
2. To provide regular communication between SFAO and the students /parents.
3. To provide assistance to individual student in completing necessary application and managing resources as they need to augment financial assistance in covering educational expenses.

Scholarships Available in GCWUF

1. HEC NEED Based Scholarships
2. University Need Based Scholarships (GCWUF)
3. INTERLOOP Scholarships
4. Punjab Educational Endowment Fund (PEEF) Scholarship
5. Student Advancement Fund Evolvment
6. MORA Scholarshipsl
7. Faisalabad Merit Scholarships
8. Pakistan, Bait-ul-Maal
9. Killa Gift Fund Trust Faisalabad
10. Sitara Chemical Scholarships
11. Orkazai Agency Scholarships
12. Ministry of Religious Affairs & Interfaith Harmony Scholarships (Minority Basis)
13. Dalda Scholarships
14. Rafhan Maize Scholarships

Note: Students should apply for Interloop Scholarships along with submission of admission forms. For further information visit website (www.interloop-pk.com) or contact at Ph. No.041-4360400 Ext: 8301, 2020



HALL COUNCIL



Ms. Ayesha Hussain
Incharge Hall Council

Govt. College Women University Faisalabad offers the hostel facility for those students who reside outside Faisalabad city. Graduate and undergraduate students who want to avail this opportunity are suggested to apply on prescribed form given in the prospectus of hall council. Just after securing the admission, students have to submit the application form in the office of the chairperson hall council duly filled and verified by concerned head of department.



DIRECTORATE OF ACADEMICS



Prof. Dr. Zill-i-Huma Nazli
Director Academics

This is the only Women University recently established in this area which is growing fast and accommodating almost 15000 students at present. Many innovative, need based cross cutting academics programs have been introduced in this university within a short span of its establishment and many more are expected to be launched near future. This will help to meet the ever growing needs of fast moving textile industrial hub and business cosmopolitan city in particular and the central Punjab in general.

The Directorate of Academics has been established to streamline the functioning of different programs that have been either already launched or to be launched in near future. The Directorate has also been entrusted to prepare and recommend new rules and procedures to further strengthening and improving the academic excellence.

The Directorate of Academics promotes and supports quality education, and is responsible for making admission, enrollment, approval of supervisory committees, synopsis and organization of defence of synopsis and thesis. This regulates all the graduate, and postgraduate, programs for admission.

Mission of the Directorate is to facilitate postgraduate students, researchers, and help them in the determination of research priorities and monitoring academic and research activities. The Directorate of Academics is striving hard to achieve excellence in all academics matters to raise the standard of education. All the admission is strictly on merit basis at undergraduate and postgraduate level. At post graduate level (MS/ MPhil/PhD) a subject GRE is also conducted and only those students who qualify that test are considered eligible for admission on merit basis.

All the activities of the Directorate of Academics are approved by the Board of Advanced Studies and Research (BASR) comprising of eminent academicians and researchers .The BASR reviews and revises the postgraduate rules and regulations. The Advanced Studies and Research Board tracks the student's research process, appoints the supervisor, and determines the subject of their thesis. It advises on all matters concerning promotion of academics, publications, and conduct of thesis in the University. The Board considers and reports to the authorities on the research degrees in the University.

In order to gain awareness of the University rules and regulations to the newly admitted students, the Director of Academics organizes orientation session. It also keeps keen vigilance on the student activities (Academics/ research) and facilitates them to achieve their goals.

QUALITY ENHANCEMENT CELL



Dr. Aasma Khalid
Director QEC

Introduction

Quality Enhancement Cell GCWUF was established in 2013. Since its inception, QEC is rigorously devoted to the task of providing quality education to students. Dr. Aasma Khalid is currently holding the portfolio of Directorate of Quality Enhancement Cell (QEC), Government College Women University Faisalabad. QEC in GCWUF has been assigned with responsibility of the implementation of rules and regulations laid by Higher Education Commission (HEC). It aims to maintain proper check and balance to improve the quality of ongoing academic and research activities. It acts as a productive source to provide better chances to teachers and students excel in their respective fields.

Vision

Quality Enhancement Cell is focused to position Govt. College Women University Faisalabad among the top-ranking institutions of the world through best teaching practices, research opportunities and maintenance of an effective internal and external quality mechanism.

Mission

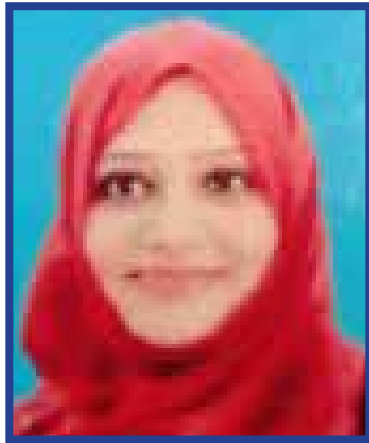
To enhance, maintain and monitor the quality of higher education in the university.

Scope & Objectives

Quality Enhancement Cell in Government College Women University has been desires to achieve the following objectives:

1. To promote public confidence that the quality and standard of the award of degrees are enhanced and safeguarded.
2. To review the quality standards and the quality of teaching and learning in each subject area.
3. To review the academics affiliation with other institutions in terms of effective management and quality of programmes.
4. To define clear and explicit standards as points of reference for the reviews to be carried out.
5. To develop qualification framework by setting out the attributes and abilities that can be expected from the holder of a qualification, i-e. Bachelors, Bachelors with Honors, Masters, M.Phil and Doctoral.
6. To develop program specifications in order to clarify what knowledge, understanding skills and other attributes, a student needs to develop on successfully completing a program.
7. To enhance quality assurance process and methods of evaluating to affirm the quality of provision and the standard of awards are being maintained.
8. To develop curriculum, subject and staff Calibre together with research and other scholarly activities

OFFICE OF RESEARCH, INNOVATION AND COMMERCIALIZATION (ORIC)



Dr. Hira Munir
Incharge ORIC

Introduction

The Office of Research, Innovation and Commercialization (ORIC) works for managing and expanding the research programs and linking with industry and civil society by translating research outcomes into products and services. The ORIC also ensures that quality of research should reflect the highest International educational and research standards matching with the world's best Universities. The office promotes faculty interaction for cutting edge multidisciplinary research and bringing research to public benefit. Under Academia Industry Linkages, the ORIC coordinates for National and International internship of students, promotes entrepreneurship, technology transfer and product commercialization, and organizes Business plan Competitions to engage with industry and enroll business startups.

The Faculty at GCWUF is vibrant and mobilizes resources through National and International competitive research grants and to support the research and development. In addition to producing high quality publications, the our faculty is engaged in innovative research, development of technologies, transforming research outcomes into goods and services. ORIC is striving hard to sensitize and challenge the faculty to compete for national and international grants to enhance quantum of quality research, channelize innovative research for patenting, development of technologies, commercialization and outreach. The ORIC is also grooming the faculty through series of seminars for changing mindset and building capacity for Innovation & Commercialization and Resultantly, there are number of patents filed by the faculty and startup companies to process innovative research for commercialization.

Mission

- To facilitate the faculty to seek grants for organizing seminars /workshops /conferences/ symposia.
- To develop, manage and expand the research programs in GCWUF.
- To assure the quality of research to reflect the highest international standards and advance the status of the University among the world's best research institutions

GCWUF Strives to

- Hunt, diversify, and manage research grants
- Manage cross-cutting and multi-disciplinary research
- Provide system for translation of research into public benefit
- Manage national and international internships
- Promote entrepreneurship, technology transfer, and commercialization
- Promote business incubates and enroll startups
- Facilitates interim placements, engage foreign faculty through various programs
- Strengthen Academia-Industry relationship
- Arrange business plan competitions
- Supervise Ethical Review Committee
- Proposal grant review and editing

Research Funding

The ORIC makes consistent efforts to diversify and expand resource base. The current major sponsors of the research and capacity building projects include:

- Higher Education Commission (HEC)
- Pakistan Science Foundation (PSF)
- Pakistan Agricultural Research Council (PARC)/Agricultural Linkages Program (ALP)
- FDTTPC Endowment Fund Secretariat
- Govt. of the Punjab
- Punjab Agricultural Research Board (PARB)
- International Foundation for Science (IFS)
- PAK-US Science & Technology Cooperation Program
- Grand Challenge Canada
- Centre for Environment Risk Assessment (CERA)
- COMSTECH-TWAS joint Research Grant Program

Guidance for Preparing, submitting and processing of Proposals

The call for proposals from any national and international funding agency is circulated through email among the faculty members of GCWUF. The Faculty members prepare the proposal and budget estimates on the prescribed format and submit to ORIC. A preliminary scrutiny/review is carried out at ORIC and after incorporating the suggested changes, the proposal is processed for signatures of the Vice Chancellor on the proposal & seeking approval for submitting the proposal to funding agency. Signed research project proposals are sent to funding agency for further processing through a covering letter from Director, ORIC.

DIRECTORATE OF PLANNING & DEVELOPMENT



Dr. Sadia Asim
Incharge P&D

Introduction

Directorate of Planning and Development has a vital role in Govt. College Women University Faisalabad to assess the current and future needs for planning and academics development of physical infrastructure accordingly. Directorate of Planning & Development main activity focus on preparation of developmental projects for submission to various funding organizations like HEC, PHEC, and other sources etc for enhancing quality educational activities in the University. The Directorate works under the supervision, guidance and leadership of the Vice Chancellor and headed by a Director (P&D); who is supported by staff.

Mission

To coordinate and facilitate implementation of integrated planning & development in the University.

Directorate of the Planning & Development

Functions of the Directorate of Planning & Development

The main functions of the Directorate are:

- Identification, need assessment, and survey/feasibility of the developmental projects of the University.
- Preparation and formulation of the projects plans/proposals on PC-1 Performa.
- Facilitation in smooth implementation and completion of the projects within approved cost and time.
- Overall monitoring and evaluation of quality and quantity of the project implementation as and when task is assigned by the Vice Chancellor.
- Guidance and facilitation of the project staff in preparation of project Completion Reports.
- Maintaining liaison and coordination with the PHEC (Govt. of Punjab) and HEC, Islamabad
etc. with a view to speed up execution of the approved projects.

IT SERVICES



M. Tariq Shahzad
Director IT Services

Mission

The Department of Information Technology Services (ITS) is dedicated to enabling the effective use of information technology in support of the university's mission.

Objectives

- Provide IT products and services that meet the needs of the university community, ensuring the highest level of satisfaction for students, faculty, and staff.
- Foster the use and development of information technology to drive innovation in teaching, learning, research, and administrative activities.

Services Offered by ITS

- **Network Management and Maintenance:** Ensuring a robust and reliable network infrastructure.
- **Hardware Repair and Maintenance:** Providing timely and efficient repair services for all hardware.
- **Software and Hardware Installation:** Facilitating the installation of necessary software and hardware.
- **Web Designing and Development:** Creating and maintaining web solutions tailored to the university's needs.
- **Video Conferencing Solutions:** Offering bookable video conferencing facilities for staff and students, with some services available to external clients.

Campus Management Solutions (CMS)

ITS develops and maintains a highly effective, reliable, secure, and innovative Campus Management Solution, which includes the following modules:

- **Online Admission:** Streamlining the admission process.
- **Student Registration:** Simplifying the registration process.
- **Fee Management System:** Efficiently managing fee-related processes.
- **Student Enrollment:** Facilitating student enrollment.
- **Online Student Attendance:** Tracking student attendance online.
- **Award List:** Managing and publishing award lists.
- **Student Portal:** Providing students with a comprehensive online portal.
- **Faculty Portal:** Offering faculty members a dedicated online portal.

DIRECTORATE OF SPORTS



Ms. Fahmida Ayub
Dy. Director Sports

Introduction

The study of BS Health and Physical Education and Sports Sciences has a vital importance in this age of science and technology. A nation cannot safeguard its domestic and foreign interests and get its due status at national and international level without using the latest techniques of Physical Education and Sports Sciences in its professional and daily routine life. The department will play a vital role in promoting different games at national and international level and will strive to sensitize and humanize its students in enabling them to become the leader in the field of Physical Education and Sports Sciences

Vision

The vision of the department is to provide the committed and professional skills, techniques and knowledge of different sports, which may be recognized as exemplary by its users with their courteous manners. The vision of the department is to achieve its objectives effectively at national and international level with the help of available technologies in the field of Health and Physical Education plus Sports Sciences.

Mission

In the world of today, the life of an individual became dull and monotonous. This unhealthy environment is causing many side effects not only to the health of a person physically but mentally also. So, sports can provide a relief to the whole mankind from all this frustration of the busy life style. Health is wealth and games are the permanent source of finding this wealth. We are committed to improve healthy environment in the university and to promote various competitions within departments regarding sports.

LIBRARY



Ms. Misbah Bashir
Librarian

Introduction

The GCWUF Library supports the academic and scholarly endeavors of our users, catering to their core instructional and research needs by utilizing the best possible resources, systems, and services. Our library is equipped with the latest and most comprehensive collection of books on all subjects, including prestigious journals relevant to the university curriculum.

Vision & Mission

The mission of the GCWUF Library is to provide the right information to the right person at the right time in the right way. The library promotes a culture of reading and provides access to information across diverse academic disciplines. It serves the community with up-to-date information through various sources, including a digital library, online research journals, and periodicals. Faculty, staff, and students are encouraged to make full use of the available resources.

Library Services

- **Online Public Access Catalogue (OPAC):** Access library resources online.
- **Online Booking and Reservation:** Reserve library materials online.
- **Digital Library:** Access a wide range of digital resources.
- **Electronic Journals and Databases:** Stay updated with electronic journals and databases.
- **Audio/Visual Facilities:** Utilize audio/visual resources for research and learning.
- **Sophisticated Computer Systems:** Use advanced computer systems for digital and electronic resources.
- **Wireless Internet Connection:** Enjoy wireless internet access throughout the library.

Library as Environmental Facilities

In today's world, the dissemination of knowledge and staying up-to-date is crucial. Libraries play a vital role in achieving educational goals and fulfilling the instructional needs of university programs. They serve as professional reference services and information sources that supplement classroom and laboratory learning. Libraries also enhance the teaching and learning environment of academic departments.

The main library at GCWUF is the nucleus of the university, housing an extensive collection of valuable books. It is open for student consultation and offers not only books but also periodicals, research publications, and newspapers. Every year, new books are added to meet the needs of students.

The mission of the GCWUF Library is to provide the right information to the right person at the right time in the right way. The library promotes a culture of reading and provides access to information across diverse academic disciplines. It serves the community with up-to-date information through various sources, including a digital library, online research journals, and periodicals. Faculty, staff, and students are encouraged to make full use of the available resources.

MEDIA CELL



Dr. Amara Javed
Additional Director
(Press, Media & Publication)

Introduction

Government College Women University has grown into a dynamic organization while performing a strong constructive role in community development. Media cell at GCWUF is the platform of communication between the university and the community since 2014. Effective communication is what helps to create positive relations with people both inside and outside the organization.

Vision

Media Cell, GCWUF aims to develop a productive and effective channel of communication to create positive collaboration between university and community.

Mission

In the world of today, the life of an individual became dull and monotonous. This unhealthy environment is causing many side effects not only to the health of a person physically but mentally also. So, sports can provide a relief to the whole mankind from all this frustration of the busy life style. Health is wealth and games are the permanent source of finding this wealth. We are committed to improve healthy environment in the university and to promote various competitions within departments regarding sports.

BUSINESS INCUBATION CENTER



Dr. Aisha Imtiaz

Incharge

Business Incubation Center (BIC)

Introduction

Business Incubation Center (BIC) is a platform that provides support and resources to help new or early-stage business to grow and succeed. BIC typically offers a number of services, such as leading, mentoring, training, networking opportunities, access to funds and capital, office space, and other infrastructure support.

The primary goal of a BIC is to nurture and develop new and existing business ventures to help them become financially viable and self-sustaining.

In addition to providing resources and support, BIC also offer a collaborative and supportive environment where entrepreneurs can exchange ideas, knowledge, and experiences with other like-minded individuals. This collaboration can help for new businesses and overcome to common challenges, accelerate their growth, and increase their chances of success.

Business Incubation Center Govt. College Women University provides supportive environment to entrepreneurs and mentor them for being part of global eco-system. Incubation is a business support process that accelerates the successful development of start-up businesses by providing new entrepreneurs with an array of targeted resources and services. The main goal is to produce successful firms that will leave the program financially viable and independent. It creates jobs opportunities and helping the new graduates to become job providers instead of being job seekers, commercializes new technologies, and strengthens communities and economies.

Our Vission

To be a leading catalyst in producing entrepreneurship, promote a culture of innovation, and contributing to economic development and job opportunities in Pakistan.

Our Mission

Empowering the entrepreneurs through innovative ideas, solutions, mentorship, guideline and resources to uplift sustainable business growth and societal impact.

*Rules
&
Regulations*

Admission Policy/Criteria BS Programs

1. Eligibility:

Females having domicile of Punjab and having at least 45% marks (50% for Computer Science/Information Technology) marks in intermediate (excluding 20 marks of Hifz-e-Quran) eligible for admission.

2. Domicile:

The candidate with domicile other than the Punjab province has to produce a nomination letter from her respective provincial government against reserved seats if any. Foreign students and overseas Pakistani students can also apply through the relevant Federal Ministry/Embassy.

3. Age Limit:

The maximum age limit for eligibility is 22 years on the closing date of the application. However, the age may be relaxed up to four years by the Competent Authority.

4. Time of Admission:

Admissions shall be conducted in the Fall semester and only once in a calendar year. If a candidate fails to complete enrollment, her admission shall be cancelled. In special situation the Vice Chancellor may allow admission to any program in spring semester.

5. Admission Procedure:

The merit will be calculated considering aggregate 30% weightage marks obtained in matric and 70% weightage marks in FA/F.Sc./I.Com/ICS or equivalent examinations (30:70 for Matriculation: Intermediate) (Equivalence will be calculated by the Equivalence Committee).

6. Authority of Admission:

The admission to Bachelor degree programs shall be made by Director Academics.

- a) Applications will be submitted to the office of the Directorate Academics and the said office will calculate the merit of eligible candidates.
- b) Lists of selected candidates shall be displayed by the office of the Director Academics (DA) and if needed subsequent lists shall be displayed till the last seat is filled up.

(Explanation: The last list would be displayed keeping in view that 75 percent attendance in lectures would not suffer).

- c) The Competent Authority may refuse admission to a candidate without assigning any reason.

7. Admission will be granted strictly on merit i.e. 30% weightage marks obtained in matric and 70% weightage marks in FA/F.Sc./I.Com/ICS or equivalent examinations (30:70 for Matriculation: Intermediate) in 2021 and 2022 for morning programs only. However, candidates of the earlier sessions will be considered by deducting 10 marks for each year for evening programs only.

8. Admission will be granted provisionally subject to verification of the certificates of the candidates from the relevant Secondary Board. Equivalence certificate is required from IBCC Islamabad/Lahore (where applicable).

9. For all the programs 20 marks for Hafiz e Quran will be granted to those candidates who will be declared successful after evaluation by the Admission Committee constituted.

Admission Policy/Criteria BS Programs

10. Students who want to change the subjects will be allowed if one falls under merit of that program with the permission of Competent Authority.
11. If a student gets admission by mistake (human error/computer etc.) and does not full fill the criteria of admission mentioned in the prospectus, her admission shall stand cancel automatically and there will be no liability on the part of the institution.
12. Each student will submit a “Declaration” on a judicial paper of Rs:-50/- at the time of enrolment in the office of Director Academics (specimen is annexed).
13. Besides the open merit, the candidates may apply against the reserved seats for different programmes as explained under:

A. For Morning Programmes:

Besides the open merit the candidates may apply against the reserved seats i.e. 2% seats for sports, 3% seats for disables, 2% seats for children of University employees (1% for teaching and 1% for non-teaching), 4% seats for FATA, 2% for FANA (Gilgit Baltistan), 1% for Balochistan, 1% for Kashmir, 1% for Gawadar, 2% seats for co-curricular activities, 5% seats for overseas Pakistanis and 2% Minorities. However, there will be no sports and co-curricular quota for BS (Public Administration), BBA and BS (Commerce).

Note: There will be no reserved seats in Balochistan, FATA, FANA (Gilgit Baltistan), Kashmir, and Gawadar quota where entry test in mandatory to qualify for seeking admission.

B. For Evening Programmes:

Besides the open merit, the candidates may apply against the reserved seats i.e 2% seats for Children of university employees (1% for teaching and 1% for non-teaching).

Note:

- a. Only such candidates will be admitted on sports quota who has qualified the test/ interview.
- b. Admission on the reserved/quota seats will be completed by the admission committee (s) in accordance with the admission rules for reserved seats.

14. Change of Department:

14.1 Form Transfer: After display of the merit lists subject to the availability of seats, the transfer of forms from one department to another department in the morning program may be allowed through admission committee subject to deposit of amount as per processing fees/Prospectus fee decided, in University account as transfer fee if all eligible applicants are exhausted and the seats are vacant in the desired department.

Admission Policy/Criteria BS Programs

14.2 Subject Change: If a student even after submission of the fees in a respective department wishes to change the subject, she can apply to the Director Academics on the prescribed Subject Change Performa after depositing the amount as per processing fees/prospectus fees decided, in the university account if the seats in the desired department are vacant.

Furthermore, if there is a difference in fees of the two subjects, the students have to pay additional fee of the changed subject if any. However, if the fee of the changed subject is less than she has already paid then there will be no refund of the fee difference.

15. Admission to BS Fine Arts, VCD, Fashion Designing program will be granted on the basis of Aptitude Test (50% qualifying marks) conducted under the Directorate of Academics.

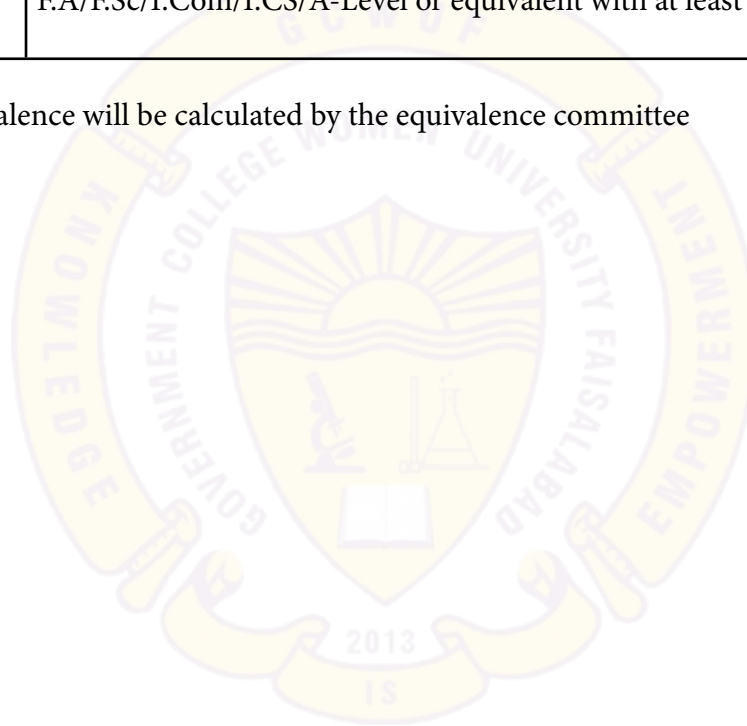
16. Pre-requisites: The following pre-requisites have been approved for the respective undergraduate programs with the condition that the candidates must have studied these subjects at secondary or higher secondary level for respective programs:

Sr No.	Department	Eligibility Criteria
1	Botany/ Biochemistry/ Biotechnology/ Human Nutrition & Dietetics/ Medical Lab Technology/ Zoology	F.Sc (Pre medical) or equivalent* with at least 45 % marks (2nd Division)
2	Chemistry/Forensic Sciences/Food Science & Technology	F.Sc (Pre-Medical/ Pre-Engineering) or equivalent with at least 45 % marks (2nd Division)
3	Computer Science/ADP (BS CS)	ICS, (Mathematics or Computer Science or Statistics, Physics,Economics is mandatory) F.Sc (Pre engineering), Matric with Science DAE with at least 50% marks
4	Information Technology	At least 50% marks in Intermediate (HSSC) examination with Mathematics or equivalent Qualification with Mathematics certified by IBCC. ICS, F.A (with Mathematics or Computer Science), F.Sc (Pre-Medical + with additional Mathematics subject), F.Sc (Pre-Engineering)
5	Home Economics	F.A/F.Sc (Pre-Medical/ Pre-Engineering) or equivalent* with at least 45 % marks (2nd Division)
6	Mathematics	F.Sc (Pre-Engineering)/ ICS with Physics/ A-Level/F.Sc (Pre-Medical)/ with Math as additional paper or equivalent* with at least 45% marks (2nd Division)
7	Computational Physics/ Physics	F.Sc (Pre-Engineering)/ ICS with Physics/ A-Level/F.Sc (Pre-Medical)
8	Applied Psychology/ Arabic/ Business Administration/ Commerce/Education/ English/ Geography/ Health & Physical Education / International Relation/ Mass Communication/ Political Science/ Public Administration/ Sociology/ Statistics/ Truism and Hospitality/ Urdu	F.A/F.Sc/I.Com/I.CS/A-Level or equivalent with at least 45 % marks (2nd Division)

Admission Policy/Criteria BS Programs

9	Economics	F.A/F.Sc/I.Com/I.CS/A-Level or equivalent with at least 45 % marks (2nd Division). FA (with Economics Subject of 200 Marks).
10	Fine Arts/BFA/BGD/Fashion Designing	F.A/F.Sc/I.Com/I.CS/A-Level or equivalent with at least 45 % marks (2nd Division). Candidates have to qualify an Aptitude Test securing at least 50% marks
11	Islamic Studies/ Islamic Banking & Finance	F.A/F.Sc/I.Com/I.CS/A-Level or equivalent with at least 45 % marks (2nd Division).

* Equivalence will be calculated by the equivalence committee



Admission Policy/Criteria BS Programs

Chart of BS Seats

Department	BS Open Merit		BS Self Finance	
	Morning	Evening	Morning	Evening
Applied Psychology	120	120	20	–
Arabic	30	-	–	–
Botany	180	120	20	–
Biochemistry	120	120	20	–
Biotechnology	60	-	-	-
Business Administration (BBA)	180	120	20	–
Chemistry	240	120	20	–
Commerce	60	60	–	–
Computational Physics	60	-	-	–
Computer Science	50	50	20	–
Economics	60	60	–	–
Education (B.ED Elementary)	120	60	–	–
English	240	120	20	-
Fashion Designing	60	120	–	–
Food Science and Technology	180	180	20	–
Forensic Sciences	60	-	-	-
BFA in Painting	30	30	–	–
Bachelor in Graphic Design	80	40	–	–
Geography	40		–	–
Home Economics	60	60	–	–
Health & Physical Education	60	60	–	–
Human Nutrition and Dietetic	180	180	20	20
Information Technology	50	50	20	–
International Relations	60	-	-	-
Islamic Banking and Finance	60	60	-	–
Islamic Studies	120	60	20	–
Mathematics	180	120	20	–
Mass Communication	60	60	-	-
Medical Lab Technology (MLT)	60	-	-	-
Physics	120	120	20	–
Political Science	60	-	–	–
Public Administration	60	60	–	–

Admission Policy/Criteria BS Programs

Department	BS Open Merit		BS Self Finance	
	Morning	Evening	Morning	Evening
Sociology	60	60	–	–
Statistics	60	60	–	–
Tourism and Hospitality Management	60	-	–	–
Urdu	60	60	–	–
Zoology	180	120	20	–

*The seats will be linked with the strength of the requisite faculty concerned. However on the recommendations of the Admission Committee the Competent Authority will decide to enhance the seats where necessary.

* 10 seats in BS Programs allocated for SOS village and other similar/like institutions. However the admission will not be given to more than two students in one department and only those institutions refer the candidates which are registered by Provincial or Federal Government.

Self Finance

- Rs.30,000/- per semester will be charged as Bench fee in addition to normal fee from the interested student who opt this scheme.
- In case of applicant less than 20, over and above seats would be converted to open merit.
- In case of applicant more than 20, admission would be made on merit among bench fee applicants.

Admission Policy/Criteria B.ED 1.5 (Years) Program

1. Eligibility:

Females having domicile of Punjab and having at least 50% marks (Under Annual System) or 2.50 CGPA (Under Semester System) in MA/M.Sc (minimum 70 credit hours) or BS 4-years (minimum 130 credit hours) or equivalent degree from HEC recognized institution (excluding 20 marks of Hifz-e-Quran) except B.ED (H)/MA (Education) eligible for admission.

2. Age Limit:

A candidate for admission has no age limit as long as there is no mental handicap.

3. No Objection Certificate: The applicant working in government/semi government institutions seeking admission in B.Ed 1.5 (Years) have to take NOC from their parent department within 1 month from the date of admission otherwise their admission will stand canceled and there will be no liability on the part of the institution. Any concealment of the facts if found at any stage of the study will be liable to cancelation of their admission.

4. Time of Admission: Admission shall be conducted once a year in the fall semester and only once in calendar year. If a candidate fails to complete enrollment, her admission shall stand cancelled.

5. Authority of Admission:

a) The admission to a degree program shall be made by the Board of Advanced Studies and Research on (BASR) the basis of merit list prepared by the Directorate of Academics.

b) Lists of selected candidates would be displayed by the Directorate of Academics and if needed subsequent lists would be displayed till the last seat is filled up.(Explanation: The last list would be displayed keeping in view that 75% attendance in lectures would not suffer).

c) The Board of Advanced Studies and Research on may refuse admission to a candidate without assigning any reason.

6. If the student got admission by any mistake (human error/ Computer etc.) and does not fulfill the criteria of admission mentioned in the prospectus, her admission shall stand cancelled automatically and there will be no liability on the part of the institution.

Sr #	Program	Eligibility Criteria	No, of Seats Morning	No, of Seats Evening
1	B.Ed (1.5 Years)	BS (4 years)/ M.A/ M.Sc (2 years) except education with at least 2nd Division.	50	50

*The seats will be linked with the strength of the requisite faculty concerned. However on the recommendations of the admission committee the Competent Authority will decide to enhance the seats where necessary.

Admission Policy/Criteria ADP Programs

1. Eligibility:

Females having domicile of Punjab and having at least 45% marks (50% for Computer Science/Information Technology) marks in intermediate (excluding 20 marks of Hifz-e-Quran) eligible for admission.

2. Domicile:

The candidate with domicile other than the Punjab province has to produce a nomination letter from her respective provincial government against reserved seats if any. Foreign students and overseas Pakistani students can also apply through the relevant Federal Ministry/Embassy.

3. Age Limit:

The maximum age limit for eligibility is 22 years on the closing date of the application. However, the age may be relaxed up to four years by the Competent Authority.

4. Time of Admission:

Admissions shall be conducted in the Fall semester and only once in a calendar year. If a candidate fails to complete enrollment, her admission shall be cancelled. In special situation the Vice Chancellor may allow admission to any program in spring semester.

5. Admission Procedure:

The merit will be calculated considering aggregate 30% weightage marks obtained in matric and 70% weightage marks in FA/F.Sc./I.Com/ICS or equivalent examinations (30:70 for Matriculation: Intermediate). Equivalence will be calculated by the Equivalence Committee.

6. Authority of Admission:

The admission to Bachelor degree programs shall be made by Director Academics.

- a) Applications will be submitted to the office of the Directorate Academics and the said office will calculate the merit of eligible candidates.
- b) Lists of selected candidates shall be displayed by the office of the Director Academics (DA) and if needed subsequent lists shall be displayed till the last seat is filled up.

(Explanation: The last list would be displayed keeping in view that 75 percent attendance in lectures would not suffer).

- c) The Competent Authority may refuse admission to a candidate without assigning any reason.

7. Admission will be granted strictly on merit i.e. 30% weightage marks obtained in matric and 70% weightage marks in FA/F.Sc./I.Com/ICS or equivalent examinations (30:70 for Matriculation: Intermediate) in 2021 and 2022 for morning programs only. However, candidates of the earlier sessions will be considered by deducting 10 marks for each year for evening programs only.

8. Admission will be granted provisionally subject to verification of the certificates of the candidates from the relevant Secondary Board. Equivalence certificate is required from IBCC Islamabad/Lahore (where applicable).

9. For all the programs 20 marks for Hafiz e Quran will be granted to those candidates who will be declared successful after evaluation by the Admission Committee constituted..

10. Students who want to change the subjects will be allowed if one falls under merit of that program with the permission of Competent Authority.

Admission Policy/Criteria ADP Programs

11. If a student gets admission by mistake (human error/computer etc.) and does not full fill the criteria of admission mentioned in the prospectus, her admission shall stand cancel automatically and there will be no liability on the part of the institution.

12. Change of Department:

12.1 Form Transfer: After display of the merit lists subject to the availability of seats, the transfer of forms from one department to another department in the morning program may be allowed through admission committee subject to deposit of amount as per processing fees/Prospectus fee decided, in University account as transfer fee if all eligible applicants are exhausted and the seats are vacant in the desired department.

12.2 Subject Change: If a student even after submission of the fees in a respective department wishes to change the subject, she can apply to the Director Academics on the prescribed Subject Change Performa after depositing the amount as per processing fees/prospectus fees decided, in the university account if the seats in the desired department are vacant.

Furthermore, if there is a difference in fees of the two subjects, the students have to pay additional fee of the changed subject if any. However, if the fee of the changed subject is less than she has already paid then there will be no refund of the fee difference.

13. Pre-requisites: The following pre-requisites have been approved for the respective undergraduate programs with the condition that the candidates must have studied these subjects at secondary or higher secondary level for respective programs:

Sr #	Department	Eligibility Criteria
1	Computer Science	F.Sc. (Pre engineering/Pre-Medical), ICS (Mathematics or Computer Science or Statistics, Physics, Economics is mandatory), Matric with Science DAE with at least 50% marks
2	Information Technology/Cyber Security	At least 50% marks in Intermediate (HSSC) examination with mathematics or equivalent qualification with Mathematics Certificate by IBCC. ICS, F.A (with Mathematics or Computer Science), F.Sc (Pre-Medical + with additional mathematics subject), F.Sc (Pre-Engineering)
3	ADE (Associate Degree Program)	F.A/F.Sc/I.Com/I.CS/A-Level or equivalent with at least 45 % marks (2nd Division)

* Equivalence will be calculated by the admission committee

14. Total No of Seats in Associate Degree Program

Department	Seats offered	
	Morning	Evening
Computer Science	50	50
Information Technology	50	Nil
Cyber Security	50	NIL
Education (ADE)	60	60

*The seats will be linked with the strength of the requisite faculty concerned. However on the recommendations of the Admission Committee the Competent Authority will decide to enhance the seats where necessary.

Admission Policy/Criteria MS/MPhil Programs

1. Eligibility:

Females all over the Pakistan are eligible for admission.

2. The candidates must have passed MA/M.Sc (minimum 70 credit hours) or BS 4-years (minimum 130 credit hours) or equivalent degree in the relevant field from HEC recognized institution with at least 50% marks (Under Annual System) or 2.50 CGPA (Under Semester System) for admission to MS/M.Phil Programs. However, student obtaining 50% marks in M.A under annual system are eligible to get admission in M.Phil English Linguistics.

3. Minimum Academics Requirement: A candidate seeking admission to the degree must have sixteen years of education or 4 years education after F.A./F.Sc./A-Level or equivalent (at least 130 credit hours) with at least second division/CGPA 2.50 in the degree on the basis of which admission is requested and qualified (50% marks) a GRE/HAT General/Equivalent as adopted by the Directorate of Academics of GCWUF.

4. Intradisciplinary Qualifications:

4.1 The applicant has a strong interest in pursuing an MS/MPhil/equivalent degree in a different discipline.

4.2 The applicant has passed GRE-Subject/equivalent test2 with minimum 50% marks in the discipline of admission and has taken 6-9 CH of deficiency courses of level 6.

4.3 The admission committee is satisfied that the applicant's knowledge of primary area (level 6) has sufficiently prepared her to undertake the course of studies of the MS/MPhil/equivalent program (or, in the opinion of the admission committee, the preparation can be deemed satisfactory by taking a few additional courses after starting the program).

5. Age Limit:

A candidate for admission has no age limit as long as there is no mental handicap.

6. **No Objection Certificate:** The applicant working in government/semi government institutions seeking admission in M.Phil have to take NOC from their parent department within 1 month from the date of admission otherwise their admission will stand canceled and there will be no liability on the part of the institution. Any concealment of the facts if found at any stage of the study will be liable to cancellation of their admission.

7. **Time of Admission:** Admission shall be conducted once a year in the fall semester and only once in calendar year. If a candidate fails to complete enrollment, her admission shall stand cancelled. However, nominees of HEC, GCWUF, foreign countries and other government organizations, may be admitted up to the end of each semester with the condition that they will have to cover up the courses by taking seminars, special problem and research project.

8. Authority of Admission:

a) The admission to a degree program shall be made by the Board of Advanced Studies and Research on (BASR) the basis of merit list prepared by the Directorate of Academics.

b) Lists of selected candidates would be displayed by the Director Academics and if needed subsequent lists would be displayed till the last seat is filled up. (Explanation: The last list would be displayed keeping in view that 75% attendance in lectures would not suffer).

c) The Board of Advanced Studies and Research on may refuse admission to a candidate without assigning any reason.

9. The Candidate must have secured minimum 50% score in subject GRE. For this purpose the following committee has been constituted to conduct the test:

Admission Policy/Criteria MS/MPhil Programs

Director Academics
(Dr.Zill-i-Huma Nazli)

Convener

Coordinator of the Respective Faculty

Member

Chairperson / Incharge of Respective Department

Member

The respective Dean/Acting Dean/ Coordinator shall ensure the Secrecy/ Transparency of the test.

9. Admission Procedure: Admission to the M.Phil. programs will be made through Directorate of Academics as under:

- Applications will be submitted to the Directorate of Academics, the office of DA will calculate the merit of eligible candidates.
- The merit lists will be displayed by Directorate of Academics.
- Admission will be granted strictly on merit basis and in accordance with the guidelines provided by HEC.
- Candidates working in Govt. semi Govt. or Private institutions shall have to submit "No Objection Certificate" from the parent organization.

A. Academics:

Merit will be calculated on the basis of the percentage of the marks of terminal degree converted into 800.

10. If the student got admission by any mistake (human error/ Computer etc.) and does not fulfill the criteria of admission mentioned in the prospectus, her admission shall stand cancelled automatically and there will be no liability on the part of the institution.

Sr #	Department	Eligibility Criteria
1	Arabic/ Botany/ Chemistry/ Physics/ Mathematics/ Islamic Studies/ Urdu/*Applied Linguistics	BS (4 years)/ M.A/ M.Sc (2 years) in the relevant subject with at least 2nd Division and at least 50% marks in subject GRE conducted by DA * MA English/BS (Hons) English/Linguistics with at least 2nd Division and 50% at least marks in Subject GRE conducted by DA
2	Food Science & Technology	BS/B.Sc.(Hons.) Food Science and Technology or equivalent, BS/B.Sc. (Hons.) Food Science and Nutrition or equivalent, BS/B.Sc. (Hons.) Agriculture with Food Technology as a major, Graduation in Medical Sciences (MBBS, BHMS, MEMS or equivalent, Graduation in Biological Sciences(Biochemistry, Biotechnology, or equivalent) with at least 50% marks (under Annual system) or 2.50/4.00 CGPA (under Semester System) conducted by DA and 60% in subject GRE.

Admission Policy/Criteria MS/MPhil Programs

11. Chart of Seats: MS/M.Phil. (2 Years) Programs (Evening)

Sr #	Department	No. of Seats
1	Arabic	10
2	Botany	70
3	Chemistry	80
4	English (Applied Linguistics)	15
5	Food Science and Technology	20
6	Islamic Studies	16
7	Mathematics	40
8	Management Sciences	15
9	Physics	10
10	Urdu	25
11	Zoology	28

11.1 The seats will be linked with the strength of the requisite faculty concerned. However on the recommendations of the admission committee the Competent Authority will decide to enhance the seats where necessary.

Admission Policy/Criteria Ph.D Program

1. Eligibility:

1.1 Females all over the Pakistan are eligible for admission.

1.2 The candidates must have passed MS/M.Phil with minimum CGPA 3.00 out of 4.00 (Under Semester System) or 1st Division 60% (Under Annual System) in M.S/ M.Phil or equivalent degree from HEC recognized institution.

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

1.4 The students having strong demonstrated interest in obtaining PhD degree, but their CGPA is below 3.00 (out of 4.0 in the semester system) or 60% marks (in the annual system) in the most recent degree obtained, may be admitted to a PhD program after fulfilling the following requirements:

1.4.1 Shall study additional courses of 9-12 CH of level 7 taking a zero semester at admission awarding university/HEI/DAI and score minimum 3.00 out of 4.00 GPA, and

1.4.2 The admission committee is satisfied that the applicant's knowledge of primary area (level 7) has sufficiently prepared him or her to undertake the course of studies of the doctoral program.

3. Domicile:

The candidate should submit the domicile certificate. Any Foreign students can also apply through the relevant Federal Ministry and their relevant department(s).

4. Age Limit:

No age limit for the admission in Ph.D. programs shall be observed as long as there is no mental handicap.

5. No Objection Certificate (NOC):

The applicant working in government/semi government institutions seeking admission in PhD have to take NOC from their parent department within 1 Month from the date of admission otherwise their admission will stand canceled and there will be no liability on the part of the institution. Any concealment of the facts if found at any stage of the study will be liable to cancelation of their admission.

6. ADMISSION CRITERIA

6.1 Minimum Academics Requirement: A candidate seeking admission to the degree must have M.Phil./MS/ six years education after F.A./F.Sc./A-Level/ any other equivalent Educational Certification for the degree on the basis of which admission is requested, in at least first division/CGPA 3.00) and qualify (60%) subject GRE/HAT General test conducted by the Directorate of Academics of GC Women University Faisalabad.

6.2 Statement of Purpose

As part of the application for admission to PhD programs, applicants shall be required to submit a statement of purpose, which shall form an integral part of the application.

The admissions committee shall use the information provided to ascertain the preparedness and interest of the candidate in pursuing doctoral studies, and whether the department has the requisite resources to train and supervise the doctoral candidate in the subspeciality in which the applicant is interested.

Admission Policy/Criteria Ph.D Program

A statement of purpose shall, at least, include the following:

- 6.2.1 Title of the potential research proposal
- 6.2.2 Clear articulation of the current understanding of the intended field and ideas for potential research
- 6.2.3 Explanation of the intended impact of the proposed research

The prospective candidates shall demonstrate passion and enthusiasm for the area of research.

7. Intra-disciplinary Qualifications

Intra-disciplinary⁵ Qualifications

Consistent with best practices internationally (including leading global universities), intradisciplinary admissions may only be allowed, if:

- i. The university/HEI policy allows, and
- ii. The applicant has a strong interest in pursuing a PhD in a different discipline.
- iii. The applicant has passed GRE-Subject/Equivalent Test with minimum 50% marks in the discipline of admission and has taken 6-9 CH of deficiency courses of level 7.

The admission committee is satisfied that the applicant's knowledge of the primary area (level 7) has sufficiently prepared her to undertake the course of study of the doctoral program (or, in the opinion of the admissions committee, the preparation can be deemed satisfactory by taking a few additional courses after starting the program).

8. TIME OF ADMISSION:

Admission may be conducted twice a year i.e. in the fall semester and spring semester. If a candidate fails to complete enrollment, her admission shall stand cancelled. However, nominees of HEC, GCWUF, foreign countries and other government organizations, may be admitted up to the end of each semester with the condition that they will have to cover up the courses by taking seminars, special problem and research project.

9. AUTHORITY OF ADMISSION

- a) The admission to a degree program shall be made by the Board of Advanced Studies and Research (BASR) on the basis of merit list prepared and checked by the Directorate of Academics.
- b) Lists of selected candidates would be displayed by the Director Academics and if needed subsequent lists would be displayed till the last seat is filled up.
- c) (Explanation: The last list would be displayed keeping in view that 75% attendance in lectures would not suffer).
- d) The Board of Advanced Studies and Research (BASR) may refuse admission to a candidate on disciplinary or moral grounds or on the violation of university rules.

10. The Candidate must have passed with 70% score of subject GRE. For this purpose the following committee has been constituted:

Admission Policy/Criteria Ph.D Program

Director Academics

(Dr. Zill-i-Huma Nazli)

Convener

Coordinator of the Respective Faculty

Member

Chairperson / Incharge of Respective Department

Member

The respective Dean/Acting Dean/ Coordinator shall ensure the Secrecy/ Transparency of the test.

e) Admission to the Ph.D programs will be made through Directorate of Academics as under:

a. Applications will be submitted to the Director of Academics, the office of DA will calculate the merit of eligible candidates.

b. The merit lists will be displayed by Directorate of Academics.

c. Admission will be granted strictly on merit basis and in accordance with the guidelines provided by HEC.

f) The candidate must have secured minimum 60% in subject GRE conducted by DA.

g) Candidates working in Government/Semi Government or private institutions shall have to submit “No Objection Certificate” from the concerned organization.

h) Merit computation for Ph.D. Programs:

Following merit computation formula (percentage) will be adopted:

A	B	C	D	Total
Academics	Interview	Research Publications	Subject GRE (Qualify) with	A+B+C
(80)	(15)	(5)	60%	(100)

a. Academics:

MS/M.Phil or equivalent:

1st Division (annual System)/ 60% marks

Not less than 3.00/4.00 CGPA ((Under Semester System)

b. Interview:

Interview will be taken by the committee headed by the respective Dean/Coordinator. Other members are as below:

i. Director Academics or her nominee.

ii. Chairperson of the respective department.

iii. Senior most faculty member from the respective department

Admission Policy/Criteria Ph.D Program

c. Research Publications:

Following additional marks will be awarded to the candidates for Publication of research paper (s)/ publication (s) in HEC recognized journal (s) as under:

i. One research paper/publication = 3 marks

ii. Two or more research paper/publications = 5 marks

*HEC guidelines will be followed for admission to Ph.D.

10. If the student got admission by any mistake (human error/Computer etc.) and does not fulfil the criteria of admission mentioned in the prospectus, her admission shall stand cancelled automatically and there will be no liability on the part of the institution.

11. Each student has to submit a “Declaration” on judicial paper of Rs:-50/- at the time of enrolment in the office of Director Academics (Specimen is annexed).

Sr #	Department	Eligibility Criteria
1	Botany/Chemistry/Food Science & Technology/ Zoology	MS/ M.Phil. with at least 3.00/4.00 CGPA in relevant field and at least 70 % marks in subject GRE conducted by DA.

Chart of Seats: Ph.D. Programs (Morning)

Sr #	Department	No. of Seats
1	Botany	5
2	Chemistry	10
3	Food Science & Technology	5
4	Zoology	5

*The seats will be linked with the strength of the requisite faculty concerned. However on the recommendations of the admission committee the Competent Authority will decide to enhance the seats where necessary.

After completion of the admission, the course registration form UG-1/GS-10 of all the admitted candidates will be sent to the office of the Controller of Examinations within 30 days from the date of commencement of classes. All the Deans and Directorate of Academics will also reconcile the fee data with University Treasurer within 30 days.

Parallel admission in any program shall not be allowed. University reserves the right to change any clause of admission policy or refuse admission to any applicant on disciplinary grounds.

Furthermore, the Vice Chancellor has been authorized to amend any clause of schedule according to the requirement.

University may refuse admission to any applicant on disciplinary grounds.

The admission on reserved seats will be made through a committee constituted by the Competent Authority.

Rules and Regulations BS Programs

1. MEDIUM OF INSTRUCTION:

The medium of instruction and examination shall be English (except faculty of Islamic and Oriental Learning, which will be Urdu or their relevant subject languages).

2. DURATION OF THE COURSE:

The duration for the BS(H)/BBA shall not be less than eight and more than 12 semesters.

3. DURATION OF THE SEMESTER:

There shall be 2 semesters (Fall and Spring) of 18 weeks each in an Academics year. The commencement of semesters shall be regulated by the Academics Council. (Explanation: Out of 18 weeks, 16 weeks shall be actual teaching time; the rest may be utilized for enrollment, conduct of examinations and declaration of results, etc.).

4. SCHEMES OF STUDIES:

The schemes of study for the various degree programs are given in the Prospectus which may be amended from time to time.

5. CREDIT HOURS REQUIREMENT FOR VARIOUS DEGREES:

The minimum credit hour requirement for various degree programs shall be as following:

BS (4 years): 130 credit hours

6. ROUTING OF Academics MATTERS:

All the Academics matters shall be routed through proper channel i.e. through the Chairperson /Incharge of the Department/Director/Principal/Dean/Coordinator of the faculty concerned..

7. ENROLLMENT REQUIREMENT:

A candidate admitted to the course shall enroll for each semester, as long as she has not completed all the requirements for the degree, subject to the maximum admissible limit of semesters.

8. ENROLLMENT:

8.1 An application for enrollment on the prescribed Course Registration Form (UG-1) accompanied by proof of fee paid (bank receipt) shall be presented to the office of the Directorate of Academics on the day(s) notified for enrollment.

8.2 The office of the Dean/Coordinator under special circumstances and on payment of late fee of Rs. 200/- may permit a student to submit Course Registration Form within 5 working days after the commencement of the classes.

8.3 The Vice Chancellor may allow a student to submit Course Registration Form till the last day of the 4th week after the commencement of classes, with fee of Rs. 500/-

8.4 Enrollment in absentia is not allowed. Student is required to be present in person with a proof of identification (University Identity Card or Computerized National Identity Card etc.) for enrollment.

8.5 Enrollment will only be considered complete when Course Registration Form (UG-1) is submitted to the office of the Director Advanced Studies and it is mandatory for the completion of the enrollment process.

Rules and Regulations BS Programs

8.6 A candidate admitted to a degree program shall, for so long as the student has not submitted thesis / Research report / Research paper/Internship report (whichever is applicable), have to enroll for each semester.

8.7 The maximum duration for completion of degree shall be as under:

Minimum

Maximum

8 Semesters (4- Years)

12 Semesters (6- Years)

8 Semesters (4- Years)

12 Semesters (6- Years)

The students who will enroll in the first additional semester beyond the normal tenure of the program will have to pay an additional tuition fee of 50% and for rest of the additional semesters will have to pay 100%, additional tuition fee over and above the regular fee

9. DISCONTINUATION/FREEZING OF STUDY/SEMESTER:

9.1 A student may discontinue enrolled semester before appearing in the final examination with the permission of the Vice Chancellor obtained through the Registrar on the recommendations of the Dean/Coordinator of respective faculty and Director/Principal/ Chairperson /incharge, on account of sickness duly certified by the MS of DHQ hospital or due to circumstances beyond her control subject to fulfillment of condition that the student has passed the final examination of previous semester with minimum prescribed GPA/CGPA.

9.2 The facility of discontinuation can be availed only once during whole degree program for only one Academics year (two semesters).

9.3 A student so permitted to discontinue is required to resume her studies after two semesters (one freeze and one gap with zero credit) in the same semester which she has freezed i.e if a student freezes her 4th semester, 5th will be her gap semester and she will resume her studies after one year (two semester) in her 4th semester with the next session on the recommendation of Chairperson/Incharge/ Director/Principal/Dean/Coordinator concerned and notified by the Registrar. She will pay full semester fee after defreezing/rejoining the studies.

Note: However the student will follow the scheme of studied s of her own session.

9.4 During the semester freeze, bonafide status of the student shall remain suspended. The student will not be entitled to avail any privilege as that of a regular student. Student has to submit the complete fee/dues for the freezed semester and Rs: 5000/- for the gap semester also along with Under Graduate Course Registration (UG-1) form to maintain her studentship.

9.5 A candidate shall not ordinarily be allowed to discontinue her studies during 1st semester.

10. RE-ADMISSION:

10.1 If a student fails to enroll in any semester(s) without permission of the Competent Authority, the student shall cease to be on the rolls of the University and in case the student desires re-admission, the student shall have to apply for the same in the next coming admissions.

10.2 The office of the Director Academics on the recommendation of Dean/Coordinator and by the permission of the Competent Authority may re-admit such a candidate subject to the payment of Rs.5000/- as re-admission fee in addition to the regular semester fee.

Re-admission will be allowed only if a student can maintain 75% attendance in the admitted semester

10.3 The Dean/Coordinator may refuse the re-admission if the reasons presented are not convincing.

Note: The period of gap semester will not be counted towards residential requirements.

Rules and Regulations BS Programs

11. REVISION OF COURSE REGISTRATION FORM:

11.1 A student may be permitted to revise her Course Registration Form (UG-1) within 20 days from the commencement of classes. After this period the student may be allowed to revise UG-1 Form up to the 4th week from the commencement of classes on payment of Rs. 500/- as late Course Registration fee.

11.2 The student of first semester may be allowed to revise her Course Registration Form within first four weeks of the last date of enrollment without any late fee.

12. COURSE OF STUDY:

All graduate courses will be allocated appropriate course code numbers and will be preceded by the suitable alphabets indicating the name of the respective department.

12.2 Teachers/instructors will be required to hand over detailed course outline to the students within 7 days of the beginning of semester and will send a copy of course outline and work plan to the chairperson of the concerned department

12.3 A full time student can enroll up to 24 credit hours in a regular semester including regular plus repeat courses. However, the Vice Chancellor may relax enrollment rules up to 1 extra Course for the last year (either odd or even semester) in special cases.

12.4 A course can be repeated two times (maximum three times enrollment) at the most. The Controller of Examinations office will mention corresponding repetitions in the result notification and the student shall mention repetition status in the Course Registrations Form (UG-1) at the time of enrollment.

12.5 The Dean/Coordinator may consider credits earned by a student at another recognized Institution, subject to a maximum of 50 percent of the minimum credits requirements for the degree, on the recommendations of Equivalence Committee provided that: The contents of the course(s) for which credit is claimed, are identical or similar to the course included in her planned course work and the courses for which credit is claimed have not been used for another degree.

12.6 A course studied to qualify a degree will not be taken/ considered for any other and higher degree program.

12.7 Credit earned for a course shall lapse on the expiry of five years for regular student and seven years for part time student from the end of the semester in which the course was qualified. The Vice Chancellor may revalidate the lapsed courses for special reasons to be recorded.

12.8 No course shall carry more than 4 credits.

13. EXAMINATIONS:

13.1 Examination Fee: University examination fee shall be charged at the time of enrollment of each semester.

13.2 Tests and Examinations:

a) There shall be two examinations 'mid and final' in each semester. In addition to these examinations the teacher shall give home assignments and quizzes etc. to the students. The mode of these examinations will be left to the teacher, who will be solely responsible for the conduct of examination as well as evaluation in her course. The grade awarded in the course by the teacher shall be final.

b) Only those students, who have at least 75% attendance in theory and practical classes (where applicable) separately in each course, shall be eligible to appear in the final examination.

Rules and Regulations BS Programs

c) A teacher shall report to the Dean/Coordinator/Director/Principal concerned through the Chairperson of the respective Department the names of students who are absent from the lectures/ practical's (where applicable) continuously for seven days to enable the office of the Dean/Coordinator to strike off names of such students. The student may be readmitted under the university rules or may be refused admission if the reasons provided for readmission are not convincing.

13.3 Final examination: The final examination for a semester shall be held on a schedule notified by the teacher in advance.

13.4 The answer scripts of each examination shall be discussed with the students.

a) The mid-semester examination shall be held during 9th week of the semester which shall carry 30 percent of the total allocated marks for the course. This examination shall be conducted by the teacher concerned who shall proceed according to the University rules.

b) For the purpose of evaluation, one credit will carry 20 marks e.g. a four credits course will carry 80 marks. These marks will be divided in accordance with the credits assigned to theory and practical (where applicable) for each course.

c) The following weightage shall be given to the examinations, home assignments, etc

d) Student have to appear separately in Mid-term, Final Term and Practical Examination in each course. If a student fails to appear in any one of the above mentioned examinations, then she will be considered fail in that course

(a) **Mid-semester examination** 30%

(b) **Home assignments / quizzes, presentations etc.** 20%

(c) **Final examination** 50%

Total: 100%

(Fraction in total marks of a course will be rounded to the nearest to one decimal point)

13.5 To qualify a course, it is essential to pass separately in the theory and practical (where applicable) examinations with aggregation to be at least 40 percent.

13.6 The teacher shall send the final award list along with answer scripts of mid, final and practical (where applicable) of the course to the office of the Controller of Examinations within 10 days after the end of a semester. The Dean/Coordinator may condone the delay in result submission. A soft copy of the award list should also be sent to the office of the Director/Principal/ Chairperson and the Dean/Coordinator concerned.

13.7 On receipt of the award lists, the Controller of Examinations shall notify the results and send copies to the office of the Dean/Coordinator, Director/Principal and the Chairperson/ Incharge of the concerned Department.

14. GRADE POINT AVERAGE:

14.1 Grade point and equivalence between letter grading and numerical grading shall be as follows:

Grade	Value	Marks (%)	Remarks
A	4	80 -100	Excellent
B	3	65 -79.99	Good
C	2	50 -64.99	Satisfactory
D	1	40 -49.99	Poor
F	0	Below 40%	Fail

Rules and Regulations BS Programs

14.2 If a student fails to obtain CGPA of 1.75 at the end of each Academics year (after three consecutive Fall, Spring and Summer Semesters) her admission shall stand cancelled. However the student may seek fresh admission.

14.3 Student is allowed to improve her D grades in any course of previous semesters during her course of study but only once.

A student, who obtains CGPA of 1.75 or more but less than 2.50 upon the completion of entire approved course work may be allowed to repeat once the courses of the previous semesters in which the students had obtained the lowest grades in order to improve the CGPA so as to obtain the minimum of 2.50, failing which the students shall cease to be on the rolls. A student is allowed to improve only those number of D grades required to get 2.50 CGPA for obtaining her degree, failing which the students shall cease to be on the rolls provided that she has availed the maximum permissible repetitions.

CGPA of 2.5 out of 4.0 is required to qualify for the award of degree.

15. THESIS / RESEARCH PROJECT/ INTERNSHIP:

15.1. A student can opt for thesis/research project /internship (6 credit hours) in lieu of two optional courses of 3 credit hours each or whatever decided by Board of Studies of respective department.

15.2. The Minimum Criteria for a BS student to opt for a research and thesis should be CGPA not less than 3.80 after 6th Semester.

15.3. A student shall be required to submit a thesis/project research report and present it in a seminar /viva for evaluation conducted by an external examiner or committee of department examiners. The student has to clear all the courses before appearing in the final seminar/viva of research project/thesis.

15.4. There shall be 120 marks corresponding to 6 credit hours (equivalent to 2 optional courses, equivalent to minimum 6 credit hours).

15.5. The supervisor through the respective Chairperson shall send the award list of thesis/paper/internship report in sealed envelope to the office of the Controller of Examinations. The Controller of Examinations shall notify the final result of the student.

15.6. Original plagiarism report along with the Certificate from Supervisor and Declaration by the student must be submitted while submitting the thesis to the Director of Academics. The Director of Academics shall notify the dates for the semifinal and Final phases of thesis submission.

15.7. The thesis evaluation should be completed within one month from the date of submission of thesis to the Controller of Examinations. The Controller of the Examinations shall get the approval of two external examiners (one an alternative in case of regret of the examiner) from the Vice Chancellor and the thesis shall be dispatched to that examiner.

15.8. Supervisor, after consultation with the external examiner shall write to the Controller Examination notifying the date, time and venue of thesis evaluation.

15.9. The colour of hard bound cover of BS Program should be black with title superimposed in golden

Rules and Regulations BS Programs

16. SUPERVISORY COMMITTEE:

- 16.1 a) The Supervisory Committee of a student shall be proposed by the respective Board of Studies of Department/Institute during the 5th semester for the thesis and for research paper only one supervisor will be appointed by chairperson.
- b) Supervisory Committee shall consist of at least 03 teachers of department. However, if any outstanding specialist in a major/ elective field of study is available outside the University, she may be taken as a member of Supervisory Committee in place of a teacher or as an additional member.
- c) Supervisor of the student will act as Chairperson of Supervisory Committee.
- d) Supervisory Committee proposed by the respective Board of Studies and recommended by the Chairperson/ Director of Institute/Principal, shall be approved by the Competent Authority.
- 16.2 In case, a student duly recommended by the Chairperson / Director/ Principal concerned to conduct her complete/part of thesis research in other institution/laboratory, is allowed by the office of the Dean/Director; the helping scientist may be taken as co-supervisor/special member on the supervisory committee of the student. However, the university will not bear any financial liability in this context.
- 16.3 Foreign Faculty members, HEC National Professors/HEC Eminent Scientists may act as supervisor/member of the supervisory committee provided that they are appointed for three years.
- 16.4 Adhoc/contract teachers may act as supervisor / member of the Supervisory Committee only where there is shortage of regular faculty members. Faculty on Tenure Track System (TTS) / Interim Placement of Fresh PhD program (IPFP) will be considered as regular faculty for the subject purpose

17. General:

- 17.1 The student who will enroll beyond her minimum limit of the semesters will be have to pay an additional tuition fee of 50% and for rest of the additional semesters will have to pay 100%, additional tuition fee over and above the regular fee.
- 17.2 After submission of the thesis, the students will not be allowed to reside in the University hostels.
- 17.3 Office of the Dean/Coordinator will maintain student record for 3 years after the declaration of final result. After that period, the record may be disposed off with the permission of the Vice Chancellor.
- 17.4 Office of the Controller of Examinations shall keep scripts of student's examinations for whole session (4 years).
- 17.5 The minimum number of students to start a class is 15.
- However, the Competent Authority may grant approval to start a class which is not fulfilling the above-mentioned number in special cases during regular and summer semesters. The policy is not applicable for the fail/re-sit students improving the lower grades.

Rules and Regulations B.Ed (1.5 Years) Programs

1. MEDIUM OF INSTRUCTION:

The medium of instructions and examinations shall be English (Except Faculty of Islamic and Oriental learning, which shall be in Urdu or their subject language).

2. DURATION OF THE COURSE:

The duration for the B.Ed (1.5 year) shall not be less than three and more than 05 semesters.

3. DURATION OF THE SEMESTER:

There shall be 2 semesters (fall and spring) of 18 weeks in each academic year. The commencement of semesters shall be regulated by the Academic Council. (Explanation: Out of 18 weeks, 16 weeks shall be actual teaching time; the rest can be utilized for enrollment, conduct of examinations and declaration of results, etc.)

4. SCHEME OF STUDY:

The subjects of study for the degree program are given in Schedule- I which may be amended from time to time. B.Ed. (1.5) Students have to take two Teaching Practices during their degree (each practice for one month) after 2nd and 3rd semester.

5. MINIMUM REQUIREMENT FOR THE VARIOUS DEGREE PROGRAMMES:

A student admitted to the degree program shall be required to take minimum 54 credits.

6. ROUTING OF ACADEMICS MATTERS:

All the Academics matters shall be routed through proper channel i.e. through the Chairperson /Incharge of the Department/Director and Principal/Dean/Coordinator of the college/faculty concerned.

7. UNIVERSITY EMPLOYEE:

Since B.Ed (1.5 years) has fixed scheme of studies, University employees cannot avail the facility to enroll B.Ed (1.5 years) like BS.

8. ENROLLMENT:

8.1 An application for enrollment on the prescribed form; Course Registration Form (UG-1) accompanied by proof of fee paid (bank receipt) shall be presented to the office of the Director Advanced Studies on the day(s) notified for the enrollment.

8.2 The Director Academics under special circumstances and on payment of late fee of Rs.500 /- may permit a student to submit her Course Registration Form within ten days after the commencement of the classes.

8.3 The Vice Chancellor may allow a student to submit her Course Registration Form till the last day of the 4th week after the commencement of classes, with double late fee i.e., Rs.1000.

8.4 Enrollment in absentia is not allowed. Student is required to be present in person with a proof of identification (University Identity Card or Computerized National Identity Card etc.) for enrollment.

8.5 Enrollment will only be considered complete when Course Registration Form (UG-1) is submitted to the office of the Director Advanced Studies. Only depositing of fee will not serve the purpose.

Rules and Regulations B.ED (1.5 Years) Programs

9. DISCONTINUATION/FREEZE OF STUDY/SEMESTER:

9.1 A student may discontinue enrolled semester before appearing in the final examination with the permission of the Vice Chancellor obtained through the Registrar on the recommendations of the Chairperson/Incharge/Director/Principal and Dean/Coordinator, on account of sickness duly certified by the MS of DHQ Hospital or due to circumstances beyond her control subject to fulfillment of condition that the student has passed the final examination of previous semester with minimum prescribed GPA/CGPA required for the said degree program.

9.2 The facility of discontinuation can be availed only once during the whole degree program and that too for one academic year (two semesters only).

9.3 A candidate shall not ordinarily be allowed to discontinue studies during the 1st semester.

9.4 A student so permitted to discontinue is required to resume her studies after two semesters (one freeze and one gap with zero credit) in the same semester which she has frozen i.e if a student freezes her 2nd semester, 3rd will be her gap semester and she will resume her studies after one year (two semester) in her 2nd semester with the next session on the recommendation of Chairperson/Incharge/ Director/Principal/Dean/Coordinator concerned and notified by the Registrar.

9.5 During the semester freeze, bonafide status of the student shall remain suspended. She will not be entitled to avail any privilege of a regular student

9.6 An HEC fellowship awardee will be allowed to join a training program with the condition that her training would not disturb her enrollment in the University and will remain in contact with the concerned department. On her return and rejoining the University, she would have to meet the enrollment formalities (Ex-post-facto) of this period (the whole period of HEC scholarship) and it would also be included in the period of residential requirements of the scholar.

10. RE-ADMISSION

10.1 If a student fails to enroll in any semester(s) without permission of the Competent Authority, she shall cease to be on the rolls of the University and in case she desires re-admission, she shall have to apply for the same.

10.2 The office of the Director Academics on the recommendation of Dean/Coordinator and by the permission of the Competent Authority may re-admit such a candidate subject to the payment of Rs.5000/- as re-admission fee in addition to the regular semester fees. Re-admission will be allowed only if a student can maintain 75% attendance in the admitted semester.

10.3 The Dean /Coordinator may refuse the re-admission, if the reasons presented are not convincing. Note: The period of gap semester will be counted towards residential requirements.

Rules and Regulations B.ED (1.5 Years) Programs

13. Examinations:

13.1 Examination Fee: University examination fee shall be charged at the time of enrollment of each semester.

13.2 Tests and Examinations: a) There shall be two examinations 'Mid and Final' in each semester. In addition to these examinations the teacher shall give home assignments and quizzes etc. to the students. The form of these examinations will be left to the teacher who will be solely responsible for the conduct of examination as well as evaluation in her course. The grade given in the course by the teacher shall be final but.

b) Only those students, who have at least 75% attendance in theory and practical separately in each course, shall be eligible to appear in the final examination.

c) A teacher shall report to the Dean/Coordinator/Director/Principal concerned through the Chairperson/Incharge of the concerned Department the names of students who are absent from the lectures/practicals continuously for seven days to enable Director Academics to struck off names from the university of such students. She may be re-admitted under the university rules or may be refused admission if the reasons presented for re-admission are not convincing.

13.3 The final examination for a semester shall be held on a date and time and place to be notified by the teacher in advance.

13.4 To pass a deficiency course a student is required to obtain at least "D" grade.

13.5 The scripts of each examination shall be discussed with the students.

13.6 The mid-semester examination shall be held during 9th week of the semester which shall carry 30 percent of the total allocated marks for the course. This examination shall be held by the teacher concerned who shall determine the form of the examination.

13.7 For the purpose of evaluation, one credit will carry 20 marks e.g. a four credits course will carry 80 marks. These marks will be divided in accordance with the credits assigned to theory and practical for each course.

13.8 The following weightage shall be given to the examinations, home assignments;

(a) Mid-semester examination 30%

(b) Home assignments quizzes, presentations 20%

(c) Final examination 50% Total: 100% (Fraction in total marks of a course will be rounded to the nearest to one decimal point)

13.9 The duration of examination shall be as under;

Mid-Semester Examination One hour

Final Examination Two to three hours

13.10 Final examination covering the full syllabus with at least 25% of the course of midterm as well, shall be held at the end of each semester.

Rules and Regulations B.ED (1.5 Years) Programs

13.11 Question paper for the mid and final term examination shall be set by the respective teacher. However, Chairperson/ Principal/ Director/ Departmental Incharge shall ensure the quality and standard of the question paper set by the teacher.

To qualify a course, it is essential to pass separately in the theory and practical examinations.

13.13 The teacher shall send the final award list along with answer scripts of mid, final and practical for the course to the office of the Controller of Examinations within 10 days after the end of a semester. The Vice Chancellor may condone the delay in result submission. A soft copy of the award list should also be sent to the office of the Chairperson /Director/Principal of the College and Director Academics.

13.14 On receipt of the award lists, the Controller of Examinations shall notify the results and send copies to the Director Academics, Dean/ Coordinator/Director/Principal and the Chairperson/Incharge of the Departments concerned.

14 Grade Point Average:

14.1 Grade point and Equivalence between letter grading and numerical grading shall be as follows:

Grade	Value	Marks (%)	Remarks
A	4	80 -100	Excellent
B	3	65 -79.99	Good
C	2	50 -64.99	Satisfactory
D	1	40 -49.99	Poor
F	0	Below 40%	Fail

14.2 If a student fails to obtain CGPA of 2 at the end of each academic year (after three consecutive Fall, Spring and Summer Semesters) her admission shall stand cancelled. However the student may seek fresh admission.

14.3 Student is allowed to improve her D grades in any course of previous semesters during her course of study but only once. A student, who obtains CGPA of 2.00 or more but less than 2.50 upon the completion of entire approved course work, may be allowed to repeat once the course(s) of the previous semesters in which she obtained the lowest grades in order to improve the CGPA so as to obtain the minimum of 2.50 failing which she shall cease to be on the rolls. A student is allowed to improve only those number of D grades required to get 2.50 CGPA for obtaining her degree, failing which the students shall cease to be on the rolls provided that she has availed the maximum permissible repetitions. CGPA of 2.5 out of 4.0 is required to qualify for the award of degree.

Rules and Regulations ADP Programs

1. MEDIUM OF INSTRUCTION:

The medium of instruction and examination shall be English (except faculty of Islamic and Oriental Learning, which will be Urdu or their relevant subject languages).

2. DURATION OF THE COURSE:

The duration for the Associate Degree Program shall not be less than four (04) and more than six (06) semesters.

3. DURATION OF THE SEMESTER:

There shall be 2 semesters (Fall and Spring) of 18 weeks each in an Academics year. The commencement of semesters shall be regulated by the Academics Council. (Explanation: Out of 18 weeks, 16 weeks shall be actual teaching time; the rest may be utilized for enrollment, conduct of examinations and declaration of results, etc.).

4. SCHEMES OF STUDIES:

The schemes of study for the various degree programs are given in the Prospectus which may be amended from time to time.

5. CREDIT HOURS REQUIREMENT FOR VARIOUS DEGREES:

The minimum credit hour requirement for various degree programs shall be as following:

ADP (2 years): 71 credit hours

6. ROUTING OF ACADEMICS MATTERS:

All the Academics matters shall be routed through proper channel i.e. through the Chairperson /Incharge of the Department/Director/Principal/Dean/Coordinator of the faculty concerned.

7. ENROLLMENT REQUIREMENT:

A candidate admitted to the course shall enroll for each semester, as long as she has not completed all the requirements for the degree, subject to the maximum admissible limit of semesters.

8. ENROLLMENT:

8.1 An application for enrollment on the prescribed Course Registration Form (UG-1) accompanied by proof of fee paid (bank receipt) shall be presented to the office of the Directorate of Academics on the day(s) notified for enrollment.

8.2 The office of the Dean/Coordinator under special circumstances and on payment of late fee of Rs. 200/- may permit a student to submit Course Registration Form within 5 working days after the commencement of the classes.

8.3 The Vice Chancellor may allow a student to submit Course Registration Form till the last day of the 4th week after the commencement of classes, with fee of Rs. 500/-

8.4 Enrollment in absentia is not allowed. Student is required to be present in person with a proof of identification (University Identity Card or Computerized National Identity Card etc.) for enrollment.

8.5 Enrollment will only be considered complete when Course Registration Form (UG-1) is submitted to the office of the Director Academics and it is mandatory for the completion of the enrollment process.

8.6 The maximum duration for completion of degree shall be as under

Rules and Regulations ADP Programs

Minimum

4 Semesters (2- Years)

Maximum

6 Semesters (3- Years)

The students who will enroll in the first additional semester beyond the normal tenure of the program will have to pay an additional tuition fee of 50% and for rest of the additional semesters will have to pay 100%, additional tuition fee over and above the regular fee.

9. DISCONTINUATION/FREEZING OF STUDY/SEMESTER:

9.1 A student may discontinue enrolled semester before appearing in the final examination with the permission of the Vice Chancellor obtained through the Registrar on the recommendations of the Dean/Coordinator of respective faculty and Director/Principal/ Chairperson /incharge, on account of sickness duly certified by the MS of DHQ hospital or due to circumstances beyond her control subject to fulfillment of condition that the student has passed the final examination of previous semester with minimum prescribed GPA/CGPA.

9.2 The facility of discontinuation can be availed only once during whole degree program for only one Academics year (two semesters).

9.3 A student so permitted to discontinue is required to resume her studies after two semesters (one freeze and one gap with zero credit) in the same semester which she has freezed i.e if a student freezes her 4th semester, 5th will be her gap semester and she will resume her studies after one year (two semester) in her 4th semester with the next session on the recommendation of Chairperson/Incharge/ Director/Principal/Dean/Coordinator concerned and notified by the Registrar. She will pay full semester fee after defreezing/rejoining the studies.

Note: However the student will follow the scheme of studied s of her own session.

9.4 During the semester freeze, bonafide status of the student shall remain suspended. The student will not be entitled to avail any privilege as that of a regular student. Student has to submit the complete fee/dues for the freezed semester and Rs: 5000/- for the gap semester also along with Under Graduate Course Registration (UG-1) form to maintain her studentship.

9.5 A candidate shall not ordinarily be allowed to discontinue her studies during 1st semester.

10. RE-ADMISSION:

10.1 If a student fails to enroll in any semester(s) without permission of the Competent Authority, the student shall cease to be on the rolls of the University and in case the student desires re-admission, the student shall have to apply for the same in the next coming admissions.

10.2 The office of the Director Academics on the recommendation of Dean/Coordinator and by the permission of the Competent Authority may re-admit such a candidate subject to the payment of Rs.5000/- as re-admission fee in addition to the regular semester fee. Re-admission will be allowed only if a student can maintain 75% attendance in the admitted semester.

10.3 The Dean/Coordinator may refuse the re-admission if the reasons presented are not convincing.

Note: The period of gap semester will not be counted towards residential requirements.

Rules and Regulations ADP Programs

11. REVISION OF COURSE REGISTRATION FORM:

11.1 A student may be permitted to revise her Course Registration Form (UG-1) within 20 days from the commencement of classes. After this period the student may be allowed to revise UG-1 Form up to the 4th week from the commencement of classes on payment of Rs. 500/- as late Course Registration fee.

11.2 The student of first semester may be allowed to revise her Course Registration Form within first four weeks of the last date of enrollment without any late fee.

12. COURSE OF STUDY:

12.1 All graduate courses will be allocated appropriate course code numbers and will be preceded by the suitable alphabets indicating the name of the respective department.

12.2 Teachers/instructors will be required to hand over detailed course outline to the students within 7 days of the beginning of semester and will send a copy of course outline and work plan to the chairperson of the concerned department

12.3 A full time student can enroll up to 24 credit hours in a regular semester including regular plus repeat courses. However, the Vice Chancellor may relax enrollment rules up to 1extra Course for the last year (either odd or even semester) in special cases.

12.4 A course can be repeated two times (maximum three times enrollment) at the most. The Controller of Examinations office will mention corresponding repetitions in the result notification and the student shall mention repetition status in the Course Registrations Form (UG-1) at the time of enrollment.

12.5 The Dean/Coordinator may consider credits earned by a student at another recognized Institution, subject to a maximum of 50 percent of the minimum credits requirements for the degree, on the recommendations of Equivalence Committee provided that: The contents of the course(s) for which credit is claimed, are identical or similar to the course included in her planned course work and the courses for which credit is claimed have not been used for another degree.

12.6 A course studied to qualify a degree will not be taken/ considered for any other and higher degree program.

12.7 Credit earned for a course shall lapse on the expiry of five years for regular student and seven years for part time student from the end of the semester in which the course was qualified. The Vice Chancellor may revalidate the lapsed courses for special reasons to be recorded.

12.8 No course shall carry more than 4 credits.

13. EXAMINATIONS:

13.1 Examination Fee: University examination fee shall be charged at the time of enrollment of each semester.

13.2 Tests and Examinations:

a) There shall be two examinations 'mid and final' in each semester. In addition to these examinations the teacher shall give home assignments and quizzes etc. to the students. The mode of these examinations will be left to the teacher, who will be solely responsible for the conduct of examination as well as evaluation in her course. The grade awarded in the course by the teacher shall be final.

b) Only those students, who have at least 75% attendance in theory and practical classes (where applicable) separately in each course, shall be eligible to appear in the final examination.

Rules and Regulations ADP Programs

c) A teacher shall report to the Dean/Coordinator/Director/Principal concerned through the Chairperson of the respective Department the names of students who are absent from the lectures/ practical's (where applicable) continuously for seven days to enable the office of the Dean/Coordinator to strike off names of such students. The student may be readmitted under the university rules or may be refused admission if the reasons provided for readmission are not convincing.

13.3 Final examination: The final examination for a semester shall be held on a schedule notified by the teacher in advance.

13.4 The answer scripts of each examination shall be discussed with the students.

a) The mid-semester examination shall be held during 9th week of the semester which shall carry 30 percent of the total allocated marks for the course. This examination shall be conducted by the teacher concerned who shall proceed according to the University rules.

b) For the purpose of evaluation, one credit will carry 20 marks e.g. a four credits course will carry 80 marks. These marks will be divided in accordance with the credits assigned to theory and practical (where applicable) for each course.

c) The following weightage shall be given to the examinations, home assignments, etc

d) Student have to appear separately in Mid-term, Final Term and Practical Examination in each course. If a student fails to appear in anyone of the above mentioned examinations, then she will be considered fail in that course.

(a) Mid-semester examination	30%
(b) Home assignments / quizzes, presentations etc.	20%
(c) Final examination	50%
Total:	100%

(Fraction in total marks of a course will be rounded to the nearest to one decimal point)

13.5 To qualify a course, it is essential to pass separately in the theory and practical (where applicable) examinations with aggregation to be at least 40 percent.

13.6 The teacher shall send the final award list along with answer scripts of mid, final and practical (where applicable) of the course to the office of the Controller of Examinations within 10 days after the end of a semester. The Dean/Coordinator may condone the delay in result submission. A soft copy of the award list should also be sent to the office of the Director/Principal/ Chairperson and the Dean/Coordinator concerned.

13.7 On receipt of the award lists, the Controller of Examinations shall notify the results and send copies to the office of the Dean/Coordinator, Director/Principal and the Chairperson/ Incharge of the concerned Department.

14. GRADE POINT AVERAGE:

14.1 Grade point and equivalence between letter grading and numerical grading shall be as follows:

Rules and Regulations ADP Programs

Grade	Value	Marks (%)	Remarks
A	4	80 -100	Excellent
B	3	65 -79.99	Good
C	2	50 -64.99	Satisfactory
D	1	40 -49.99	Poor
F	0	Below 40%	Fail

14.2 If a student fails to obtain CGPA of 1.75 at the end of each Academics year (after three consecutive Fall, Spring and Summer Semesters) her admission shall stand cancelled. However the student may seek fresh admission.

14.3 Student is allowed to improve her D grades in any course of previous semesters during her course of study but only once.

A student, who obtains CGPA of 1.75 or more but less than 2.50 upon the completion of entire approved course work may be allowed to repeat once the courses of the previous semesters in which the students had obtained the lowest grades in order to improve the CGPA so as to obtain the minimum of 2.50, failing which the students shall cease to be on the rolls. A student is allowed to improve only those number of D grades required to get 2.50 CGPA for obtaining her degree, failing which the students shall cease to be on the rolls provided that she has availed the maximum permissible repetitions.

CGPA of 2.5 out of 4.0 is required to qualify for the award of degree.

15. General:

15.1 Office of the Dean/Coordinator will maintain student record for 3 years after the declaration of final result. After that period, the record may be disposed off with the permission of the Vice Chancellor.

15.2 Office of the Controller of Examinations shall keep scripts of student's examinations for whole session (4 years).

15.3 The minimum number of students to start a class is 15.

However, the Competent Authority may grant approval to start a class which is not fulfilling the above-mentioned number in special cases during regular and summer semesters. The policy is not applicable for the fail/re-sit students improving the lower grades.

Rules and Regulations M.Phil. Programs

1. MEDIUM OF INSTRUCTION:

The medium of instructions and examinations shall be English (Except Faculty of Islamic and Oriental learning, which shall be in Urdu or their subject language).

2. Degree Completion Timeline:

2.1 The duration for the Degrees of MS/M. Phil or equivalent is 2 to 4 years in full residence and not less than six and more than eight semesters for the University employees admitted as part time students.

2.2 In case a student is unable to secure an MS/MPhil within the prescribed timeframe and claims for extension in duration, the university may constitute appropriate authority and determine the causes of delay. In the event of force majeure (i.e., delay on account of circumstance beyond the control of student), the university may grant an extension in the period of award of MS/MPhil degree in accordance with the duration limiting factor(s) and shall also take corrective measures in case the delay is caused by process or administrative reasons.

2.3 The employees of the government/ other agencies nominated for MS/M.Phil degree at this University shall have to take study leave to pursue studies as a regular student, failing which she will not be admitted. However, after getting admission by a nominee in the university, it would be obligatory for the parent department to sanction the study leave or extension in the leave in favour of the nominee within one semester failing which, her admission shall stand cancelled.

3. DURATION OF THE SEMESTER:

There shall be 2 semesters (Fall and Spring) of 18 weeks in each Academics year. The commencement of semesters shall be regulated by the Academics Council (Explanation: Out of 18 weeks, 16 weeks shall be actual teaching time. The rest may be utilized for enrollment, conduct of examinations and declaration of results, etc.)

4. SCHEME OF STUDY:

The subjects of study for the degree programs are given in SCHEDULE II (Course Detail) which may be amended from time to time. A student shall present an acceptable thesis in addition to completing her approved course work in order to qualify for the award of the degree

5. MINIMUM REQUIREMENT FOR THE VARIOUS DEGREE PROGRAMMES:

A student admitted to the degree program shall be required to take minimum 24 credits (excluding 06 credits for thesis research). Deficiency course(s) shall not be counted toward the minimum credit hours requirement.

6. ROUTING OF Academics MATTERS:

All the Academics matters shall be routed through proper channel i.e. through the Chairperson /Incharge of the Department/Director and Principal/Dean/Coordinator of the college/faculty concerned.

7. DEFICIENCY COURSES:

If the course(s) studied by a candidate in her previous degree (on the basis of which admission is requested) do not provide adequate background for the degree program of study, she may be required to make up the deficiency by taking additional course(s) as determined by the respective Departmental Board of Studies.

Rules and Regulations M.Phil. Programs

8. UNIVERSITY EMPLOYEE:

The Academics Staff: A teacher / researcher of the GCW University Faisalabad (regular) may be allowed to enroll herself for post graduate courses after getting permission from the Competent Authority. She under this arrangement will be a part time student and a full time employee. She will be allowed to enroll maximum of two courses and one Seminar or Special Problem. The minimum residential period required for part time MS/MPhil student shall be six semesters with a maximum limit of 8 semesters for completion of degree; Of these for the first 4 semesters, fifty percent of total fee (except registration fee, admission fee, examination fee, library security) shall be charged. After four semesters, full fee/dues shall be charged from them as regular students.

In case, she intends to take maximum credit hours allowed to a full time student then she will have to take study leave from the University and pay full dues.

Administrative Staff: The administrative staff(only female) of the GCW University Faisalabad (regular) will be treated at par for admission to various post graduate courses under evening programme after getting permission from the Competent Authority under prescribed rules of the University. She will be allowed to enroll the maximum of two courses, one seminar or special problem. The minimum residential period required for part time MS/ MPhil student shall be six semesters with a maximum limit of 8 semesters for completion of degree; Of these for the first 4 semesters, fifty percent of total fee (except registration fee, admission fee, examination fee, library security) shall be charged. After four semesters, full fee/dues shall be charged from them as regular students. She under this arrangement will be a part time student and a full time employee.

In case, she intends to take maximum credit hours or take morning course, she will have to take leave from the university and pay full dues. However, the number of seats for admission to various degree programs for administrative staff might be fixed by the Vice Chancellor.

9. ENROLLMENT:

9.1 An application for enrollment on the prescribed Course Registration Form

9.2 (GS-10) accompanied by proof of fee payment (bank receipt) shall be presented to the office of the Director Academics on the day(s) notified for enrollment.

9.3 The Director Academics under special circumstances and on payment of late fee of Rs.500/- may permit a student to enroll within ten days after the commencement of the classes.

9.4 The Vice Chancellor may allow a student to enroll till the last day of the 4th week after the commencement of classes, with double late fee of Rs.1000/-.

9.5 Enrollment in absentia is not allowed. Student is required to be present in person with a proof of identification (University Identity Card or Computerized National Identity Card etc.) for enrollment.

9.6 Enrollment shall only be considered complete when Course Registration Form is submitted to the office of the Director Academics. Depositing of fee only will not serve the purpose

9.7 A candidate admitted to a degree program shall, so long as she has not submitted thesis, have to enroll for each semester.

9.8 The students who enroll extra semesters beyond their minimum residential requirement (four semesters) will have to pay full semester fee for each and every extra semester

Rules and Regulations M.Phil. Programs

10. REVISION OF COURSE REGISTRATION FORM:

10.1 A student may be permitted to revise her Course Registration Form (GS-10) within 20 days from the commencement of classes. After this period she may be allowed to revise Course Registration Form up to 28th day from the commencement of classes on payment of Rs.1, 000/- as Course Registration Form revision fee.

10.2 The students of first semester may be allowed to revise their Course Registration Form (GS-10) within 30 days of the last date of enrollment without fine.

11. DISCONTINUATION/FREEZE OF STUDY/SEMESTER

11.1 A student may discontinue an enrolled semester before appearing in the final examination with the permission of the Vice Chancellor obtained through the Registrar on the recommendations of the Chairperson/Incharge/Director/Principal and Dean/Coordinator, on account of sickness duly certified by the MS DHQ Hospital or due to Circumstances beyond her control, subject to fulfillment of condition that the student has passed the final examination of previous semester with minimum prescribed GPA/CGPA required for the said degree program.

11.2 The facility of discontinuation can be availed only once during the whole degree program.

11.3 A candidate shall not ordinarily be allowed to discontinue studies during the first semester.

11.4 A student, permitted to discontinue is required to resume her studies from the next semester on the recommendation of Chairperson / charge/ Director/ Principal/Dean/Coordinator concerned and notified by the Director Academics.

11.5 During the semester freeze, bonafide status of the student shall remain suspended. She will not be entitled to avail any privilege as that of a regular student.

11.6 An HEC fellowship awardee will be allowed to join a training program with the condition that her training would not disturb her enrollment in the University and will remain intact. On her return and rejoining the University, she would have to meet the enrollment formalities (Ex-post-facto) of this period (the whole period of HEC scholarship) and it would also be included in the period of residential requirements of the scholar.

12. RE-ADMISSION

12.1 If a student fails to enroll in any semester(s) without permission of the Competent Authority, she shall cease to be on the rolls of the University and in case she desires re-admission; she shall have to apply for the same.

12.2 The office of the Director Academics on the recommendation of the Dean/Coordinator may re-admit such a candidate subject to the payment of Rs. 5,000/- as re-admission fee in addition to the regular semester fee. Re-admission will be allowed only if a student can maintain 75% attendance in the admitted semester.

12.3 The Dean/Coordinator may refuse the re-admission if the reasons presented are not convincing.

Note: The period of gap semester will not be counted towards residential requirements.

Rules and Regulations M.Phil. Programs

13. SUPERVISORY COMMITTEE

13.1 (a) The Supervisory Committee of a student shall be proposed by the respective Board of Studies of the Department/Institute during 1st semester.

(b) Supervisory Committee shall consist of two teachers from the major field of study and one from the minor/elective field of study. However, if an outstanding specialist in a major or minor/elective field of study is available outside the University, She may be taken as a member of the Supervisory Committee in place of a teacher or as an additional member.

(c) Supervisor of the student will act as Chairperson of the Supervisory Committee.

(d) Supervisory committee proposed by the respective Board of Studies and recommended by the Chairperson /In charge/Director of the Institute/ Principal and Dean/Coordinator of the faculty concerned, shall be approved by the Board of Academics and Research and notified by the Director Academics.

(e) Supervisory Committee may be revised according to the regulation (13.1 (a) to (d)) with the reasons of change to be recorded.

13.2 In case, a student duly recommended by the Chairperson/ Incharge and Dean/Coordinator/Director/ Principal concerned to conduct her complete/part of thesis research in other institution/laboratory, is allowed by the Director Academics the helping scientist may be taken as Co-supervisor/ special member on the Supervisory Committee of the student. However, the University will not bear any financial liability in this context.

13.3 The Professor Emeritus may act as Supervisor/member of Supervisory Committee of postgraduate students if he/she is stationed at Faisalabad.

13.4 Foreign Faculty members, HEC National Professors/HEC Eminent Scientists may act as Supervisor/member of the Supervisory Committee provided that they are appointed at this University for three years.

13.5 Retired teachers of the GCW University Faisalabad may continue as Supervisor/member of the Supervisory Committee to their previous post-graduate students if they had supervised the student up to the approval of the synopsis. However, on re-employment for three years they may be given supervision of a new student.

13.6 Adhoc/contract teachers may act as Supervisor/member of the Supervisory Committee only where there is shortage of regular faculty members. Faculty on Tenure Track System (TTS) / Interim Placement of Fresh PhD Program (IPFP) will be considered as regular faculty for the subject purpose.

14. COURSE OF STUDY

14.1 All post-graduate courses will be designated an appropriate course code and will be preceded by the suitable alphabets indicating the name of the respective department.

14.2 A full time student can enroll up to 15 credit hours in a semester. However, the Vice Chancellor may relax enrollment up to 1 extra course for a semester.

14.3 Out of the total number of credits referred to the Regulation 5, only one credit each shall be earned through Seminar and Special Problem.

14.4 A course can be repeated three times (enrolled four times) at the most. The Controller of Examinations office will mention corresponding repetitions in the result notification and the student shall mention repetition status in the Course Registration Form

Rules and Regulations M.Phil. Programs

14.5 Credit Transfer, Evaluation and Grading: The Board of Academics and Research, may consider credit hours earned by a student at another HEC recognized institution, subject to a maximum of 50 percent of the minimum credit hour requirements for the degree, on the recommendations of Equivalence Committee provided that:

- a. The contents of the course(s) for which credit is claimed, are identical or similar to the course included in her planned course work.
- b. The course for which credit is claimed should not have been used for any other degree c. Courses with less than B grade shall not be considered for transfer of credit hours.

14.6 Students would submit their Course Work during first semester and Synopsis should be approved by the 3rd semester of their program of study.

14.7 A course studied to qualify a degree will not be taken / considered for any other higher degree program.

14.8 Credit earned for a course shall lapse on the expiry of five years for regular student and seven years for part time student from the end of the semester in which the course was qualified. The Board of Academics and Research may revalidate the lapsed courses for special reasons to be recorded. Explanation: Deficiency course once qualified will not lapse and shall not be called in question again and need not to be revalidated.

14.9 No course shall carry more than 4 credit hours.

15. Examinations:

15.1 Examination Fee: University examination fee shall be charged at the time of enrollment of each semester.

15.2 Tests and Examinations:

a) There shall be two examinations mid and final in each semester. In addition to these examinations the teacher shall give home assignments and quizzes etc. to the students. The form of these examinations will be left to the teacher who will be solely responsible for the conduct of examination as well as evaluation in her course. The grade given in the course by the teacher shall be final.

b) Only those students, who have at least 75% attendance in theory and practical separately in each course, shall be eligible to appear in the final examination.

c) A teacher shall report to the Dean/Coordinator/Director/Principal concerned through the Chairperson/Incharge of the concerned department the names of students who are absent from the lectures/practical's continuously for seven days to enable Director Academics to strike off the names of such students. She may be re-admitted under the University rules or refused admission if the reasons given for readmission are not convincing enough.

15.3 The final examination for a semester shall be held on a date, time and place to be notified by the department in advance.

15.4 To pass a deficiency course, a student is required to obtain at least "C" grade.

15.5 The scripts of each examination shall be discussed with the students.

15.6 The mid-semester examination shall be held during 9th week of the semester which shall carry 30 percent of the total marks allocated for the course. This examination shall be held by the teacher concerned who shall determine the form of the examination.

15.7 For the purpose of evaluation, one credit hour will carry 20 marks e.g. a four credit course will carry 80 marks. These marks will be divided in accordance with the credits assigned to theory and practical for each course.

Rules and Regulations M.Phil. Programs

15.8 The following weightage shall be given to the examinations and home assignments;

- (a) **Mid-semester examination** 30%
- (b) **Home assignments, quizzes, presentations etc.** 20%
- (c) **Final examination** 50%
- Total:** 100%

(Fraction in total marks of a course will be rounded to the nearest to one decimal point)

d) Student have to appear separately in Mid term, Final Term and Practical Examination in each course. If a student fails to appear anyone of the above mentioned examination, then she will be considered fail in that course.

15.9 The duration of examination shall be as under;

- Mid-Semester Examination** One hour
- Final Examination** Two to three hours

15.10 Final examination covering the full syllabus with at least 25% of the course of mid-semester as well shall be held at the end of each semester.

15.11 Question paper for the mid and final semester examination shall be set by the respective teacher. However, Chairperson/Incharge/Dean/Coordinator /Principal/Director shall ensure the quality and standard of the question paper set by the teacher.

15.12 To qualify a course, it is essential to pass separately in the theory and practical examinations.

15.13 The teacher shall send the final award list along with answer sheets of mid, final and practical for the course to the office of the Controller of Examinations within 10 days after the end of a semester. The Vice Chancellor may condone the delay in result submission. A soft copy of the award list should also be sent to the office of the Chairperson Incharge/Director/Principal of the College & Director Academics.

15.14 On receipt of the award lists, the Controller of Examinations shall notify the results and send copies to the Director Academics, Dean/Coordinator/Director/Principal and the Chairperson/Incharge of the Departments concerned.

16. GRADE POINT AVERAGE

16.1 Grade point and Equivalence between letter grading and numerical grading shall be as follows:

Grade	Value	Marks (%)	Remarks
A	4	80 -100	Excellent
B	3	65 -79.99	Good
C	2	50 -64.99	Satisfactory
F	0	Below 50%	Fail

Rules and Regulations M.Phil. Programs

16.2 If a student fails to obtain CGPA of 2.50 at the end of each Academics year (Fall, Spring and Summer) her admission shall stand cancelled. However she may seek fresh admission as and when the University offers. Notes: The student who avails only one regular semester (Fall or Spring) must obtain GPA of 2.50 at the end of the same Academics year to remain on roll.

16.3 A student, who obtains CGPA of 2.50 or more but less than 3.00 upon the completion of entire approved course work, may be allowed to repeat once the course(s) of the previous semesters in which she obtained the lowest grades in order to improve the CGPA so as to obtain the minimum of 3.00 failing which she shall cease to be on the rolls. The student is only allowed to submit her thesis when she has attained CGPA 3.00 in her approved course work (Theory + Practical).

A student is allowed to improve only those number of C grades required to get 3 CGPA for obtaining her degree, failing which the students shall cease to be on the rolls provided that she has availed the maximum permissible repetitions.

CGPA of 3.00 out of 4.00 is required to qualify for the award of degree.

17. THESIS EXAMINATION

17.1 Thesis must be submitted latest by the 60 days grace period after the closing date of the semester or any date announced by the Director Academics with the permission of the Competent Authority as otherwise candidate admitted to a degree program shall so long as she has not submitted thesis, has to enroll for next semester.

17.2 The thesis shall be completed according to the guidelines approved by the Board of Academics and Research and shall be submitted to the office of the Director Academics according to the schedule announced by the DAS for Semifinal and Final thesis.

17.3 The thesis duly certified by the Supervisory Committee that the contents and form of the thesis are satisfactory for submission shall be sent to the External Examiner by the office of the Controller of Examinations (CE) for evaluation. A panel of three examiners per student shall be submitted to the CE office by the Chairperson of the respective Board of Studies on or before the submission of thesis.

17.4 The thesis shall be evaluated by a Board of Examiners comprising members of the Supervisory Committee and one External Examiner appointed by the Vice Chancellor from the panel of names recommended by the Board of Studies. At least three members of the Boards of Examiners of whom one must be an external examiner shall “for the purpose of evaluating the thesis,” hold a viva voce examination and such other tests as they consider necessary. The External Examiner shall be given reasonable time to go through the contents of the thesis critically. The viva voce examination would be conducted at least one week after of the receipt of thesis by the External Examiner.

17.4.1 There shall be 120 marks corresponding to 6 credit hours allocated for thesis.

17.4.2 Total marks so awarded will be converted into a letter grade as prescribed in regulation No. 16.1 and average grades on the basis of course work and thesis will then be worked out to calculate the final CGPA.

17.4.3 The thesis evaluation will be conducted within six months from the date of dispatch of thesis from the Controller of Examinations to the quarter concerned failing which the student will be declared/assumed fail in the thesis examination and shall be notified by the office of the Controller of Examinations. However, the Vice Chancellor may allow extension for thesis evaluation up to one year in hardship cases.

17.4.4 The thesis evaluation should be completed within six months from the date of submission of thesis to the Controller of Examination: The Controller of Examination shall get the approval of the two external examiners (one as an alternative in case of regret of the examiner) from the Vice Chancellor and thesis shall be dispatched.

Rules and Regulations M.Phil. Programs

17.4.6 The Supervisor after consultation with external examiner shall write to the Controller Examinations for notifying the date, time and venue of thesis evaluation.

17.4.6 The Supervisor shall send the award list of thesis examination after counter signature of the Chairperson to the office of the Controller of Examinations after making sure that the student has incorporated the suggested improvements. The Controller of Examinations shall notify the result of the student after receiving three bound copies of thesis.

17.4.7 Original Plagiarism report along with the Certificate from Supervisor and Declaration by the student must be submitted while submitting the thesis to the Directorate of Academics. The Directorate of Academics shall notify the dates for the semifinal and final phases of thesis submission

17.4.8 The colour of hard bound cover of M.Phil. Program should be maroon with title superimposed in golden.

17.5 In case of disagreement between the Supervisory Committee and the External Examiner regarding the acceptance of the thesis it shall be referred to another external examiner, with the due approval of the Competent Authority (the Vice Chancellor), whose decision shall be final.

17.6 If a candidate fails in the thesis examination, she may enroll again and will submit a revised thesis within six months after the date of declaration of the result of the last thesis examination, on payment of the prescribed thesis examination fee. She can avail this chance only once.

17.7 If the thesis, submitted by a candidate for final evaluation, is proved to be copied/ plagiarized at the time of viva-voce examination, it will be liable to be rejected on the report of Board of Examiners and the Controller of Examinations will declare the candidate fail in thesis examination. The admission of such candidate shall be cancelled and she shall not be readmitted under any circumstances.

17.8 If the thesis of a candidate is proved to be plagiarized after its evaluation and declaration of result, previous result of the candidate will be cancelled and she will be declared as fail in thesis examination. Such a candidate shall not be re-admitted to M.Phil. under any circumstances

18. GENERAL

18.1 The students who enroll extra semesters beyond their minimum residential requirement will not be allowed hostel accommodation.

18.2 After submission of the thesis, the students will not be allowed to stay in the University hostels.

18.3 Directorate of Academics will maintain student record for 3 years after the declaration of final result. After that period, the record may be disposed of with the permission of the Vice Chancellor.

18.4 Office of the Controller of Examinations shall keep scripts of students' examinations for one semester.

18.5 The minimum number of students to start a class is as under:

Degree	Minimum No of Students to Start New Class
BS	15
MA/MSC	15
MPhil	10
PhD.	05

However, the Competent Authority may grant approval to start a class which is not fulfilling the above-mentioned number in special cases during regular and summer semesters. The policy is not applicable for the fail /re-sit students and the students improving the lower grades.

Rules and Regulations PhD Programs

1. MEDIUM OF INSTRUCTION:

The medium of instruction and examinations shall be English (Except Faculty of Humanities and Languages, which shall be in Urdu or their relevant subject language)..

2. DURATION OF THE COURSE:

2.1 The duration for the Degree of PhD shall be 3 to 8 years in full residence as well as for the university employee admitted as part time students.

2.2 The employees of the government/ other agencies nominated for Ph.D. degree at this University shall have to take study leave to pursue studies as a regular student, failing which she shall not be admitted. However, after getting admission by a nominee in the university, it would be obligatory for the parent department to sanction the study leave or extension in the leave in favour of the nominee within one semester failing which her admission shall stand cancelled.

3. DURATION OF THE SEMESTER:

There shall be 2 semesters (Fall and Spring) of 18 weeks each in an Academics year. The commencement of semesters shall be regulated by the Academics Council.(Explanation: Out of 18 weeks, 16 weeks shall be actual teaching time; the rest may be utilized for enrollment, conduct of examinations and declaration of results, etc.)

4. SUBJECTS OF STUDY:

The subjects of study for the degree programs are given in schedule –III, which may be amended from time to time. A student shall present an acceptable thesis in addition to completing her approved course work and comprehensive examination in order to qualify for the award of the degree.

5. COURSEWORK AND RESIDENCY REQUIREMENT:

5.1 A student admitted to the PhD degree program shall take minimum 22 credit hours followed by Comprehensive Examination. She will have to defend PhD synopsis and thesis. Deficiency course(s) shall not be counted toward the minimum credit hours requirement.

5.2 Public thesis Defence is mandatory. The University will notify in advance the date, time and venue of the event.

5.3 PhD degree should be based on research, not only on credit hours.

6. ROUTING OF Academics MATTERS:

All the Academics matters should be routed through the proper channel i.e. through the Chairperson /Incharge of the Department/Director and Principal /Dean/Coordinator of the faculty concerned.

7. DEFICIENCY COURSES:

If the course(s) studied by a candidate in her previous degree (on the basis of which admission is requested) does not provide adequate background for the degree program of study, she may be required to makeup the deficiency by taking additional courses as determined by the respective departmental Board of Studies.

Rules and Regulations PhD Programs

8. UNIVERSITY EMPLOYEES:

8.1 The Academics Staff: A teacher / researcher of the GCW University Faisalabad (regular) may be allowed to enroll herself for post graduate courses after getting permission from the competent authority under prescribed rules of the university. She under this arrangement will be a part time student and a full time employee. She will be allowed to enroll maximum of two courses and one seminar or special problem. The minimum residential period for part time PhD student shall be 8 semesters with a maximum limit of 14 semesters for completion of degree; Of these for the first 4 semesters, fifty percent of total fee (except registration fee, admission fee, examination fee, library security) shall be charged. After four semesters, full fee/dues shall be charged for them as regular students.

In case she intends to take maximum credit hours allowed to a full time student then she will have to take study leave from the University as per rules and pay full dues.

8.2 Administrative Staff: The administrative staff (only female) of the GCW University Faisalabad (regular) will be treated at per for admission to various post graduate courses under evening program after getting permission from the Competent Authority under prescribed rules of the University. She will take maximum of two courses, one seminar or special problem. The minimum residential period for part time PhD student shall be 8 semesters with a maximum limit of 14 semesters for completion of degree; Of these for the first 4 semesters, fifty percent of total fee (except registration fee, admission fee, examination fee, library security) shall be charged. After four semesters, full fee/dues shall be charged for them as regular students.

She under this arrangement will be a part time student and a fulltime employee. In case, she intends to take maximum credit hours or take morning course, she will have to take study leave from the university as per rules and pay full dues. However, the number of seats for admission to various degree programs for administrative staff might be fixed by the Vice Chancellor.

9. ENROLLMENT

9.1 An application for enrollment on the prescribed form (Course Registration Form, GS-10), accompanied by proof of fee payment (bank receipt) shall be presented to the office of the Director Academics on the day(s) notified for enrollment.

9.2 The Director Academics under special circumstances and on payment of late fee prescribed for this purpose may permit a student to enroll within ten days after the commencement of the classes.

9.3 The Vice Chancellor may allow a student to be enrolled till the last day of the 4th week after the commencement of classes under special circumstances, in individual cases and for reasons to be recorded, with double late fee prescribed for this purpose.

9.4 Enrollment in absentia is not allowed. Student is required to be present in person with a proof of identification (University Identity Card or Computerized National Identity Card etc.) for enrollment.

9.5 Enrollment will only be considered complete when Course Registration Form (GS-10) is submitted to the office of the Director, Academics. Only depositing of fee will not serve the purpose.

9.6 A candidate admitted to a degree program shall so long as she has not submitted thesis, has to enroll for each semester.

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10. DISCONTINUATION / FREEZING OF STUDY / SEMESTER

- 10.1 A student may discontinue enrolled semester before appearing in the final examination with the permission of the Vice Chancellor obtained through the Registrar on the recommendations of the Dean/Coordinator/Director / Principal because of sickness duly certified by the University Medical Officer or due to any circumstances beyond her control.
- 10.2 The facility of discontinuation can be availed only once during the whole degree program.
- 10.3 A student so permitted to discontinue is required to resume her studies from next semester on the recommendation of Chairperson/In-charge/Director/ Principal/ Dean/Coordinator concerned and notified by the Director Academics.
- 10.4 A Candidate shall not ordinarily be allowed to discontinue studies during the first semester
- 10.5 During the semester freeze, bonafide status of the student shall remain suspended. She will not be entitled to avail any privilege as that of a regular student.
- 10.6 An HEC fellowship awardee will be allowed to join a training program with the condition that her training would not disturb her enrollment in the University and will remain intact. On her returning and rejoining the University, she would have to meet the enrollment formalities (Ex-post-facto) of this period (the whole period of HEC scholarship) and it would also be included in the period of residential requirements of the scholar.

11. RE-ADMISSION

- 11.1 If a student fails to enroll in any semester(s) without permission of the Competent Authority, she shall cease to be on the rolls of the University and in case she desires readmission, she shall have to apply for re-admission.
- 11.2 The office of Director Academics on the recommendation of the Dean/Coordinator and by the permission of the Competent Authority may re-admit such a candidate subject to payment of Rs.5000/- as readmission fee in addition to the regular semester fee. Re-admission will be allowed only if a student can maintain 75% attendance in the admitted semester.
- 11.3 The Dean/Coordinator may refuse the re-admission if the reasons presented are not convincing. Note: The period of gap semester will not be counted towards residential requirements.

12. SUPERVISORY COMMITTEE

- 12.1 (a) The Supervisory Committee of a student shall be proposed by the respective Board of Studies of the Department/Institute during 1st semester.
- (b) Supervisory Committee shall consist of two teachers from the major field of study and one from the minor/elective field of study. However, if an outstanding specialist in a major or minor/elective field of study is available outside the University, she may be taken as a member of the Supervisory Committee in place of a teacher or as an additional member.(c) Supervisor of the student will act as Chairperson of the Supervisory Committee.
- (d) Supervisory Committee proposed by the respective Board of Studies and recommended by the Chairperson / Incharge/Director of the Institute/ Principal and Dean/Coordinator of the faculty concerned, shall be approved by the Board of Advanced Studies and Research and notified by the Director Academics.
- (e) Supervisory Committee may be revised according to the regulation (12.1 (a) to (d)) with the reasons of change to be recorded.

Rules and Regulations PhD Programs

12.2 In case, a student duly recommended by the Chairperson/Incharge and Dean/Coordinator/Director/ Principal concerned to conduct her complete/part of thesis research in other institution/laboratory, is allowed by the Director Academics. The helping scientist may be taken as Supervisor-II/ Special Member on the Supervisory Committee of the student. However, the university will not bear any financial liability in this context.

12.3 The Professor Emeritus may act as Supervisor/member of Supervisory Committee of postgraduate students if she is stationed at Faisalabad.

12.4 Foreign Faculty members, HEC National Professors/HEC Eminent Scientists may act as Supervisor/member of the Supervisory Committee provided that they are appointed at this University for three years.

12.5 Retired teachers of the GCW University Faisalabad may continue as Supervisor/member of the Supervisory Committee to their previous post-graduate students if they had supervised the student up to the approval of the synopsis. However, on re-employment for three years they may be given supervision of a new student.

12.6 Adhoc/contract teachers may act as Supervisor/member of the Supervisory Committee only where there is a shortage of regular faculty members. Faculty on Tenure Track System (TTS) / Interim Placement of Fresh Ph.D Program (IPFP) will be considered as regular faculty for the subject purpose.

12.7 HEC rules shall be followed for allowing the maximum number of Ph.D. students under one supervisor, which states as under;

a) The maximum number of Ph.D. students under the supervision of a full time faculty member, will normally be 5 which may be increased to 8 under special circumstances in teaching departments subject to the prior approval of the Higher Education Commission.

b) Eminent faculty/scientists such as HEC Distinguished Professors, Fellow of Royal Societies (FRS) and those who have cumulative impact factor of 100 or more can supervise as many Ph.D. students as they wish.

13. REVISION OF REGISTERED COURSE

13.1 A student may be permitted to revise her Course Registration Form (GS-10) within 20 days from the commencement of classes. After this period, she may be allowed to revise Course Registration Form up to 28th day from the commencement of classes on payment of Rs.1,000/- as Course Registration Form (GS-10) revision fee.

13.2 The students of first semester may be allowed to revise their Course Registration Form (GS-10) within 30 days of the last date of enrollment without any fee.

14. COURSE OF STUDY

14.1 All post-graduate courses will be designated an appropriate course code and will be preceded by the suitable alphabets indicating the name of the respective department.

14.2 A full time student can enroll up to 15 credit hours in a semester. However, the Vice Chancellor may relax enrollment up to 1 extra course for a semester.

14.3 Out of the total number of credits referred to the Regulation 5.1, only two credit hours each shall be earned through Seminar and one through Special Problem. Out of these two seminars, one should relate to the subject of her research and should be delivered at the time of preparation of synopsis, at university level.

14.4 A course can be repeated three times (enrolled four times) at the most. The Controller of Examinations office will mention corresponding repetitions in the result notification and the student shall mention repetition status in the Course Registration Form (GS-10)

Rules and Regulations PhD Programs

14.5 Transfer of Credits: The Director Academics, may consider credits earned by a student at another HEC recognized institution, subject to a maximum of 50 per cent of the minimum credit hours requirements for the degree, on the recommendations of Equivalence Committee provided that:

- a) The contents of the course(s) for which credit is claimed, are identical or similar to the course included in her planned course work program.
- b) The course for which credit is claimed has not been used for any other degree.
- c) Courses with less than B grade shall not be considered for transfer of credits.

14.6 Students would submit their Course Work Program during first semester and Synopsis during the 4th semester of their program of study.

14.7 A course studied to qualify a degree will not be taken / considered for any other higher degree program.

14.8 Credit earned for a course shall lapse on the expiry of five years for regular students and seven years for part time students from the end of the semester in which the course was qualified. The Vice Chancellor may revalidate the lapsed courses for special reasons to be recorded.

Explanation: Deficiency course once qualified will not lapse and shall not be called in question again and need not to be revalidated.

14.9 No course shall carry more than 4 credits.

15. Examinations

15.1 Examination Fee: University examination fee shall be charged at the time of enrollment of each semester.

15.2 Tests and Examinations:

a) There shall be two examinations mid and final in each semester. In addition to these examinations, the teacher shall give home assignments and quizzes etc. to the students. The form of these examinations will be left to the teacher who will be solely responsible for the conduct of examination as well as evaluation in her course. The grade given in the course by the teacher shall be final.

b) Only those students, who have at least 75% attendance in theory and practical separately in each course, shall be eligible to appear in the final examination.

A teacher shall report to the Dean/Coordinator/Director/Principal concerned through the Chairperson/Incharge of the concerned Department the names of students who are absent from the lectures/practical continuously for seven days to enable Director Academics to strike off names of such students. She may be re-admitted under the university rules or refused admission if the reasons Advanced for readmission are not convincing.

15.3 The final examination for a semester shall be held on a date, time and place to be notified by the teacher in advance.

15.4 To pass a deficiency course, a student is required to obtain at least "C" grade.

15.5 The scripts of each examination shall be discussed with the students.

15.6 The mid-semester examination shall be held during 9th week of the semester which shall carry 30 percent of the total allocated marks for the course. This examination shall be held by the teacher concerned who shall determine the form of the examination.

15.7 For the purpose of evaluation, one credit will carry 20 marks e.g. a four credit course will carry 80 marks. These marks will be divided in accordance with the credits assigned to theory and practical for each course.

Rules and Regulations PhD Programs

15.8 The following weightage shall be given to the examinations and home assignments;

(a) Mid-semester examination	30%
(b) Home assignments, quizzes, presentations etc.	20%
(c) Final examination	50%
Total:	100%

(Fraction in total marks of a course will be rounded to the nearest to one decimal point)

d) Student have to appear separately in Mid term, Final Term and Practical Examination in each course. If a student fails to appear anyone of the above mentioned examination, then she will be considered fail in that course.

15.9 The duration of examination shall be as under;

Mid-Semester Examination	One hour
Final Examination	Two to three hours

15.10 Final examination covering the full syllabus with at least 25% of the course of mid-semester as well shall be held at the end of each semester.

15.11 Question paper for the mid and final semester examinations shall be set by the respective teacher. However, Chairperson/Incharge/Principal/Director/Dean/Coordinator shall ensure the quality and standard of the question paper set by the teacher.

15.12 To qualify a course, it is essential to pass separately in the theory and practical examinations.

15.13 The teacher shall send the final award list along with answer sheets of mid, final and practical for the course to the office of the Controller of Examinations within 10 days after the end of a semester. The Vice Chancellor may condone the delay in result submission. A soft copy of the award list should also be sent to the office of the Chairperson/Incharge/Dean/Coordinator/Director/Principal of the College & Director Academics.

15.14 On receipt of the award lists, the Controller of Examinations shall notify the results and send copies to the Director Academics, Dean/Coordinator/Director/Principal and the Chairperson/Incharge of the Departments concerned.

16. GRADE POINT AVERAGE

16.1 Grade point and Equivalence between letter grading and numerical grading shall be as follows:

Grade	Value	Marks (%)	Remarks
A	4	80 -100	Excellent
B	3	65 -79.99	Good
C	2	50 -64.99	Satisfactory
F	0	Below 50%	Fail

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16.2 If a student fails to obtain 3.0 CGPA at the end of each Academics year (Fall, Spring and Summer) her admission shall stand cancelled. However she may seek fresh admission.

Note: The student who avails only one regular semester (Fall/Spring) must obtain 3.0 GPA at the end of the same Academics year to remain on roll.

17. COMPREHENSIVE EXAMINATION

17.1 The required coursework, comprehensive exam, and defense of synopsis/research proposals should be completed within the 1st six semesters of the registration into a PhD program. The responsibility in this regard rests collectively with the PhD student and the university. In case of non-compliance, the registration shall be cancelled and transcripts for completion of coursework may be issued to the student.

17.2. In an event of force majeure i.e., noncompliance on account of circumstances beyond the control of student, the university may consider the matter in accordance with the procedure prescribed as under; In case a student is unable to secure an PhD. within the prescribed timeframe and claims for extension in duration, the university may constitute appropriate authority and determine the causes of delay. In the event of force majeure (i.e., delay on account of circumstance beyond the control of student), the university may grant an extension in the period of award of PhD. degree in accordance with the duration limiting factor(s) and shall also take corrective measures in case the delay is caused by process or administrative reasons.

(Explanation: The comprehensive examination shall be arranged within 12 weeks while the date, time and venue of examination shall be notified within first week of the termination of each regular semester. A student will have to apply for comprehensive examination on the prescribed form at least four weeks before the examination. If a student does not apply within the specified period or does not appear in the examination, she will be deemed to have availed one chance and failed to qualify in the first attempt).

17.3 The comprehensive examination will cover the complete course work and shall consist of a written part followed by an oral part. It will be designed to ascertain whether the student has attained the breadth of knowledge and the intellectual maturity necessary to become a successful scholar in her chosen discipline. It will not be a mere re-examination of previous courses but will test the students' ability to integrate and assimilate the knowledge obtained from the courses, seminars and independent studies.

17.4 A student has to apply on the prescribed form for comprehensive examination to the office of the Director Academics (for 1st and 2nd attempts). In case the student does not apply/appear in the examination, her chance will lapse.

17.5 If a student does not qualify written comprehensive examination, she shall be eligible to re-appear again but only once and within two semesters from the date of the declaration of the result of the examination.

17.6 A student who has passed the comprehensive examination shall be deemed to have become a candidate for admission to Ph.D. degree

COMPREHENSIVE EXAMINATION (WRITTEN)

17.6 The Controller of Examinations shall, with the approval of the Vice Chancellor, notify the date, time and venue of the examination at least two weeks before the commencement of the examination

17.7 Examiners for the written comprehensive examination shall be appointed by the Vice Chancellor, processed through Controller of Examinations office from a panel of examiners (three for each paper) proposed by respective Board of Studies. The number of papers shall be three.

17.8 Each member shall, within seven days after the receipt of the answer books, return them duly marked to the Controller of Examinations along with the award list.

Rules and Regulations PhD Programs

17.9 To pass the written examination a student must secure 65% marks in each paper separately.

17.10 If a student fails in two or more papers, she will be re-examined in all the papers. In case a student fails in one paper, she can re-appear only in the failed paper but only once within two semesters.

18. THESIS SUBMISSION AND Defence

After qualifying the comprehensive examination (written) a student has to defend her PhD synopsis following the under mentioned procedure

- When the student is prepared to defend her synopsis (after synopsis scrutiny), the concerned supervisor will approach the Chairperson/ Incharge of her department for the same.
- The Chairperson/ Incharge will notify the time, date and venue of the synopsis Defence along with the Name of student and title of the synopsis.
- The copies of the notification are to be sent to the Vice Chancellor, Coordinator of the faculty, Director Academics, Controller of Examinations and Notice Board (for all interested students).
- All PhD synopsis Defence should be in the presence of Supervisory Committee and Chairperson of the department, Deans/Coordinators (or their nominee), Director Academics (or her nominee), Faculty members and senior students.
- After the successful Defence the Chairperson will notify to the DA that the student (her name) has successfully defended the synopsis (entitled) along with the attendance sheets.
- The final notification will be made by the Director Academics.
- In case a student fails to defend, the Chairperson will notify the same and also notify the next date, time and venue of Defence.
- The synopsis Defence has no credit hours and no course code.

A candidate who has passed the comprehensive examination shall be allowed to submit thesis. But, before submission, she will have to defend thesis, at University level through video conference. This presentation shall be evaluated by the Supervisory Committee and if found acceptable, the final submission may be allowed.

18.1 SUBMISSION AND EVALUATION PROCEDURE OF THESIS

18.1.1 The thesis shall be completed according to the guidelines approved by the Board of Academics and Research (BASR) and shall be submitted to the office of the Director Academics within 90 days after the termination of the semester.

18.1.2 A student shall be entitled to submit thesis for examination after she has qualified the approved courses work, qualified the comprehensive examination and has also fulfilled the residential requirements. She is required to submit thesis examination fee before the submission of semi-final thesis.

18.1.3 The thesis shall be prepared according to the guidelines approved by the Directorate of Academics and shall be submitted to the office of the Director Academics

18.1.4 The colour of hard bound cover of Ph.D. Program should be dark green with title superimposed in golden.

18.1.5 The thesis duly certified by the Supervisory Committee that the contents and form of the thesis are satisfactory for submission shall be sent to the external examiner by the office of the Controller of Examinations (CE) for evaluation.

Rules and Regulations PhD Programs

19. External Evaluation of PhD Dissertation

19.1 The PhD dissertation must be evaluated by:

At least two external experts who shall be: PhD faculty member from the world top 500 universities ranked by the Times Higher Education or QS World Ranking in the year corresponding to dissertation evaluation year OR Pakistan-based Distinguished National Professors, Meritorious Professors from any national university; or professors from top universities ranked by HEC; or professors from any Pakistani University having a minimum H-Index 30 for sciences, 15 for Social Sciences or 8 for Art & Humanities as determined by Web of Science.

OR

19.2 At least one external expert qualifying any one of the conditions mentioned at 'a' above if the PhD candidate publishes dissertation research in a peer-reviewed journal that is classified by the HEC in category W for Sciences and X or above for Social Sciences.

19.3 Two examiners as first choice and two as an alternate in case of being unable to get consent for thesis examination out of the panel of fifteen experts (Ten experts from foreign and five from Pakistan) recommended by the respective Board of Studies shall be appointed by the Vice Chancellor for the evaluation of thesis. The panel of experts should represent at least 4 Technologically/Academically Advanced Countries.

19.4 The Controller of Examinations shall get the thesis evaluated within four months after the date of submission / re-submission of thesis to her office. Any delay beyond three months must be brought to the notice of the Vice Chancellor.

19.5 The thesis must be an original and scholarly contribution to the knowledge of the candidate's chosen field of study.

19.6 Each External Examiner shall explicitly state in her report:

a) Whether or not the thesis is of sufficient merit to justify the award of Ph.D. Degree to the candidate.

b) Whether the candidate should be allowed to revise and re-submit her thesis. In the later case the broad lines on which the thesis should be revised must be clearly stated.

19.7 If both the examiners approve the thesis, the candidate shall be recommended for the Viva examination through HEC Video link (Final Defence) and award of the degree.

19.8 A Ph.D. candidate is obliged to submit three copies of her Ph.D. thesis for evaluation.

19.9 A summary be added showing annotated replies as also verified by the concerned Chairperson /Director.

19.10 The Ph.D. thesis will be placed in the office of the Chairperson/Incharge of the concerned department for one week prior to its submission for foreign evaluation. The suggestion received if in order will be incorporated through the Supervisory Committee.

19.11 If both the examiners reject thesis, the candidate shall be declared as failed. However, the Board of Advanced Studies and Research (BASR) may allow a student to re-conduct her research and re-submit her thesis on a new topic as recommended by her Supervisory Committee. This facility would be available only once within the period of residential requirements i.e. 10-14 semesters.

19.12 If one of the examiners approves the thesis and the other rejects it, it shall be sent to a third examiner, for evaluation. If the third examiner approves the thesis, the candidate shall be recommended for the award of the degree, otherwise she shall be declared as failed.

Rules and Regulations PhD Programs

19.13 If one of the examiners approves the thesis and other is of the view that it is not acceptable in the form in which it has been presented but requires revision, the following procedure shall be followed:

(i) The Supervisory Committee of the candidate may either:

(a) write to the examiners concerned explaining why it is not possible to revise the thesis and taking the position that it should be examined in its original form, or

(b) If the views of the examiner were acceptable to the Committee, require the candidate to revise and re-submit the thesis within a period not exceeding two semesters, for re-evaluation.

(ii) If the examiner approves the original thesis or the revised thesis, as the case may be, the candidate shall be recommended for the award of the degree

(iii) In case of disagreement between the Supervisory Committee and the examiner, the matter shall be referred to the Board of Academics and Research (BASR) which may suggest such action as it may consider expedient.

19.14 If both the examiners express the opinion that the thesis as presented, is not acceptable, but required revision the following procedure shall be adopted:

(i) In case the lines, on which the examiners have suggested revision of the thesis are substantially the same and are acceptable to the Supervisory Committee, they shall call upon the candidate to revise the thesis on these lines and re-submit it within a period not exceeding two semesters, for re-evaluation. The revised thesis shall then be sent to the examiners.

(ii) In case the lines on which the examiners have suggested revision are not acceptable to the Supervisory Committee, the matter shall be referred to the Board of Academics and Research (BASR) which may suggest such action as it may consider expedient.

(iii) In case a candidate, who is required to revise and re-submit her thesis, does not do so within the period allowed, she shall be declared to have failed.

19.15 Research Publication

(i). For award of PhD degree, a PhD researcher shall be required to publish 01 research articles meeting the following criteria: At least:

(a) One research article in W category journal or two research articles in X category journals, for Science disciplines

(b) One research article in X category journal or two research articles in Y category journals, for Social Science and Humanities and

Language disciplines

(ii) The PhD researcher shall be the first author of these publications.

(iii) The research article shall be relevant to the PhD research work of the PhD researcher.

(iv) The article shall be published after approval of the research synopsis.

(v) The article shall be published in a relevant research journal

Rules and Regulations PhD Programs

Note:- (i) The expenditure to be incurred on research articles submitted to W category journals will be borne by the University.
(ii) Finally approved three copies of hardbound Ph.D. thesis along with two CDs. one each for HEC and University Library shall be provided by the student.

19.16 If the thesis, submitted by a candidate for final evaluation, is proved to be copied / plagiarized, it will be liable to be rejected. The admission of such a candidate shall be cancelled and she will not be readmitted to Ph.D. under any circumstances.

19.17 If the thesis of a candidate is proved to be plagiarized after its evaluation and declaration of result, previous result of the candidate will be cancelled and she will be declared to have failed in thesis examination. Such a candidate shall not be re-admitted to Ph.D. under any circumstances

20. PROCEDURE FOR DEFENDING THESIS

20.1 While defending PhD thesis by a PhD scholar in the absence of Co-supervisor/ Member, the Chairperson of the Department/Director of the Institute in which student is enrolled will sign on behalf of co-supervisor or member. Note: (In case the Chairperson of Supervisory Committee is also a Chairperson of Teaching Department or Director of Institute and is on leave (within country) he must attend the PhD thesis Defence and a date in this regard shall be fixed with his/her consultation.

20.2 For “Minor Change” in the title of the synopsis/thesis, a letter from the Supervisory Committee of the student, will serve the purpose.

20.3 In case of major change, the student will have to defend it again at University level and evaluated by the Supervisory Committee.

20.4 The student who enrolls extra semesters beyond the minimum residential period (six semesters) will have to pay full semester fee for each and every extra semester.

(i) The students who will enroll 9th and 10th semester in their Ph.D. program will not be allowed hostel accommodation.

(ii) After submission of the thesis, the students will not be allowed to stay in the University hostels.

21. DEGREE COMPLETION TIMELINE

21.1 The PhD degree shall be awarded by the universities not before the completion of three years or six regular semesters and not after completion of eight years or 16 regular semesters, save exceptions mentioned at clause 3.12(iv).

21.2 The completion date of PhD degree shall be reckoned with the date of notification of the award of PhD degree.

The maximum duration shall be determined from the date of student enrollment until the date of the completion notification of the PhD degree. iv. In case a student is unable to secure a PhD degree within the prescribed timeframe and claims for extension in duration, the university may constitute appropriate authority and determine the causes for delay. In event of force majeure i.e., delay on account of circumstance beyond the control of student, the university may grant an extension in the period of award of PhD degree in accordance with the duration limiting factor(s) and shall also take corrective measures in case the delay is caused due to process or administrative reasons.

22. GENERAL REGULATIONS

22.1 The maximum number of Ph.D students under the supervision of a full time faculty member will be 5 which may be increased to 8 under special circumstances in certain teaching departments subject to prior approval of HEC

22.2 There should be at least three relevant full time Ph.D. Faculty members to launch the Ph.D. program.

22.3 A candidate who has fulfilled all the requirements prescribed for the course shall be awarded the Degree of Doctor of Philosophy.

Rules and Regulations PhD Programs

23. ANTI PLAGIARISM POLICY 2024

23.1 INTERPRETING AND APPLYING THE SIMILARITY INDEX

For submission of assignments, theses, and research papers, the 19% Similarity Index score for all disciplines is indicative of the possibility of plagiarism. In the case of theses/dissertations etc., the Ph.D./Supervisory Committee will function as an Expert Committee in this regard. ORIC will be responsible to check the Similarity Index and will release report to the student which will be attached to the Dissertation/Thesis.

23.2 PENALTIES FOR PLAGIARISM

If the plagiarized thesis is accessible on the web page its access shall be removed. The paper itself shall be kept in the database for future research or legal purposes

The author(s) shall be asked to write a formal letter of apology to the authors of the original thesis that was plagiarized, including an admission of plagiarism.

23.3 APPEAL

The affected student may appeal to the Vice Chancellor for a review of the findings or may submit a mercy petition within 30 days from the date of notification. Such appeals/petitions shall be disposed off within 60 days of receipt, by following the laid down procedures regarding such appeals.

Miscellaneous Rules & Regulation

1. ATTENDANCE SHORTAGE

The minimum percentage required for the students of all degree programs to appear in the final examinations is 75%. The students having less than 75% can apply to waive off deficiency through chairperson/Incharges of the department. For this purpose 5% can be waived off by the Coordinator/Dean of the respective faculty. A student having less than 70% attendance can appear in the examination.

2. WITHDRAWAL OF COURSES

AA student having less than 70% attendance or any other reason like medical issues/domestic problems etc. can withdraw on the any two courses (without getting fail credit). For that she has to seek permission of the Vice Chancellor through Chairperson/Incharge/Dean/Coordinator and Director Academics at least two weeks before the final examinations.

3. UNFAIR MEANS

Plagiarism, cheating and using other unfair means constitute unprofessional conduct. Unfair means include discussion and exchange of all such class notes and written material between the students which may subvert the learning process. Exchanging or passing information to other students over the network during lab examination is considered cheating.

Any form of unfair means will be immediately reported by the teacher to the Disciplinary Committee. Severity of Penalty imposed on the student can range from a zero in the assignment/quiz/exam, a failing grade or one grade lower than what is actually obtained in the course, any additional assignment/work before completion of degree or separation from the program.

4. PAPER RE-CHECKING

In case a student is not satisfied with her award even after checking answer book, or clarification from the teacher, she may make written complaint to Chairperson/ Incharge/ Director/ Principal/ Dean/ Coordinator who will refer her case to the Examination Committee of the Department/ Institute/College/University.

The teacher shall handover the papers of a course to the Departmental Controller of Examinations/ Chairperson/Coordinator who shall keep them in her custody till the notification of the final result of the program

5. DISPOSAL OF ANSWER SHEETS AND ADMISSION FORMS:

Controller of Examinations will maintain the record of used answer sheets of all degree programs from year 2013 to onwards for a period of one year after the notification of result. Furthermore, after one year. The first page title page all the used answer sheets will be shredded after seeking approval of the Vice Chancellor and the remaining sheets will be auctioned accordingly. All the admission forms from year 2013 to onward for all degree programs will be maintained till the completion of half of the degree period viz four semesters for BS, two semesters for M.A/ M.Sc / M.Phil / MS and three semesters for Ph.D. and thereafter the first page (title page) will be shredded after seeking approval from the Vice Chancellor and the remaining sheets will be auctioned, accordingly.

6. MIGRATION POLICY AND LEAVE RULES

6.1 MIGRATION POLICY

There will be no local migration within city. Moreover, migration from private institution to Government institution is also not allowed. A student can apply for migration if she meets the open merit with following conditions:

The student's marks should not be less than university's open merit of the particular major. The Academics certification of the student will be examined by the Migration Committee. Migration will be notified by registrar office after the recommendation of the Academics department and Migration Committee.

The NOC and character certificate from the respective universities/ colleges have to be provided by the student.

6.2 TRANSFER OF CREDIT HOURS

- a. Credits are transferred on course to course basis i.e. a person taking course A at University X is allowed to transfer her credits to University Y provided that course A is equivalent to course B taught at the Y University
- b. The percentage of the students in the courses which were passed from the parent University (s) may be considered the minimum percentage of this University in the GPA/CGPA i.e. A grade=80%, B grade =65% and C grade = 50% (irrespective of her percentage acquired at parent University (s) while granting migration) and this practice should be continued in future migration cases.
- c. No credit hour of a course will be transferred if the grade is less than C for undergraduate and B for graduate level.
- d. HEIs are at liberty to enroll students (if they fulfill their criteria) for any semester or for any single class and issue the students a transcript for the courses completed.
- e. Credit hours may only be transferred between Chartered HEIS.
- f. Migration shall be allowed after successful completion of one Academics year, having CGPA 3.00 out of 4.00 from Public Sector Universities.
- g. Migration is allowed only up to 50% credit hours of the Program.

6.3 Leave Rules:

All All types of leaves (marriage leave, Ummrah leave, Hajj Leave, Medical Leave and any other type of leaves during the semester) will be counted as absent while calculating the attendance shortage of the student in the course. Furthermore, if a student continuously remains absent for a week without intimation, she will be struck off from the university roll by the respective Coordinator/Dean.

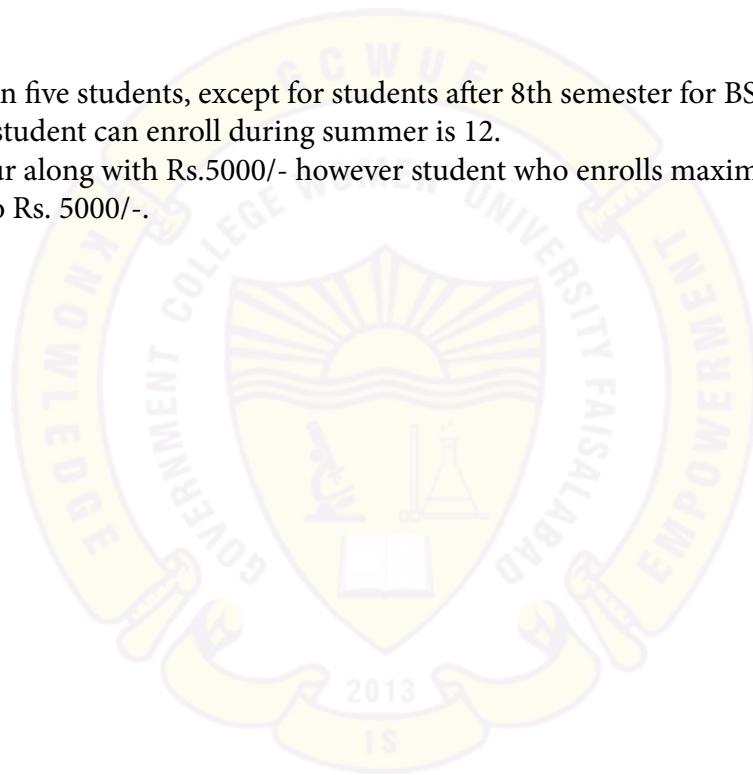
However, she may seek re-admission through the request forwarded from Coordinator / Dean office upon submission Rs. 5000/- re-admission fee.

A student can avail Facility of readmission only one time in whole degree.

The student participating/representing the university with due approval of the Competent Authority in various co-curricular activities / sports at national and international level will be considered / counted as present during the event period while calculating attendance shortage. Moreover, there will be no final examination for them 2nd time.

7. SUMMER SEMESTER

- 7.1 The name of the semester is summer semester rather than Make-up semester
- 7.2 Summer semester is offered every year after spring semester.
- 7.3 The summer semester is offered to all the students (1st to 8th semester for BS, 1st to 4th semester for MA/MSC, M.Phil all semesters & PhD all semester) and these students are allowed to enroll to pass their fail/withdrawn course(s) are to improve their lower grades (D for BS/MA/MSC and C for M.Phil & PhD).
- 7.4 Internship can also be enrolled.
- 7.5 NO course will be offered for less than five students, except for students after 8th semester for BS and 4th semester for MA/MSc.
- 7.6 The maximum credit hours which a student can enroll during summer is 12.
- 7.7 The student will pay @ per credit hour along with Rs.5000/- however student who enrolls maximum credit hours i.e. 12 will pay full semester fee rather than @ per credit in addition to Rs. 5000/-.





MS Asma Aziz
Director Student Affairs

Directorate of Students Affairs

The Directorate of Students Affairs establishes a liaison between students, faculty and University administration. It is an important component of university, offering a platform for curricular and co-curricular activities to explore, enlighten and polish the hidden capabilities of the students so that they can enjoy pleasant environment and deliver a series of programs to enrich the campus life. It is committed to enable all students to participate in an engaging, healthy, and active learning environment during their time at GCWUF, consisting of a variety of societies and clubs. It offers a wealth of programming, services, and resources to GCWUF students. There are many great ways to get involved in or off-campus by attending programs, joining a society or club, volunteering, and taking on a leadership role or working in campus. The whole team of Directorate of Students Affairs helps students navigate and reflect upon challenges and transitions, and empower them to become architects of their own learning and development. It also communicates the problems being faced by the students to help them in their amicable solution. The Directorate of Students Affairs has two wings one of vigilance committees that deals with the discipline and other co-curricular societies that deal with co-curricular activities in and outside the campus.

Vision, Mission, Objectives

The mission of the Directorate of Students Affairs is twofold:

- . To maintain discipline at the campus.
- . To sensitize the students against the menace of drug abuse through conducting seminars, workshops and awareness walks.
- . To create a positive learning environment that fosters successful learning and personal development, both in and outside the campus.
- . To encourage students to initiate positive and constructive activities that help to achieve and improve the objective of building a balanced personality.
- . To promote co-curricular activities and provide opportunities, resources, and support to help students by organizing inter-university debate competitions, functions, seminars, workshops, entrepreneur week, exhibitions, job fair, welcome parties and internships to make their stay in the University a rich experience of multi-dimensional growth.

Societies working under DSA

1. Qiraat & Naat Society
2. Debating Society
3. Literary Society
4. Dramatic Society
5. Art Club Society
6. Character Building Society (NAB)
7. Horticultural Society
8. Business Society
9. Cultural Society
10. Quiz Society
11. Girl Guide Society
12. Road Safety
13. Drug Abuse Control Society
14. Blood Donor Society
15. Scientific Society
16. Singing Society

CODE OF CONDUCT

The Student Code of Conduct is the set of rules and regulations to maintain discipline among the students. It is intended to provide a broad guideline in identifying and discouraging behavior which conflicts with building of a strong and just community that respects and protects the diverse interests and goals of all students, the University's mission, community service, and the freedom of intellectual expression. This Code of Conduct will be enforced in the University. GCWUF believes that regulations, guidelines and safeguards described herein are indispensable features to maintain an ideal Academics environment.

Definition of Terms

The expressions used in these regulations and Code of Conduct shall have the meaning assigned to them respectively.

Definitions of different terms are:

1. Complainant means a person who makes a complaint or reports a violation of the University Student Code of Conduct or University regulations and policies.
2. Intentional means deliberate.
3. Respondent means a person who has been accused of violating the University Student Code of Conduct.
4. Student means any currently enrolled person for whom the institution maintains educational record, as defined by the University regulations.
5. Reckless means careless or heedless of the potentially harmful consequences of one's behavior, where risk of harm to persons, property or normal University operations exists or can be reasonably foreseen.
6. University Official is a person employed by the University in an administrative, supervisory, Academics, research, or support staff position.
7. Authority: means Vice Chancellor, Committee and DSA as the case may be.
8. Discipline Committee: means a committee constituted under the rules of the University consisting of members and co-opted members.
9. Punishment: includes any penalty which Discipline Committee deems fit, defined in the rules.
10. DSA: means Director Students Affairs and includes other officers of the Directorate.
11. DDC/ DVC: means Departmental Discipline Committee or Departmental Vigilance Committee, consisting of not more than three members out of which one will be Convener.
12. Officer: means officer of BPS-17 and above of the University in Academics and non-Academics departments and includes members of Vigilance Committee.
13. Fine: Fine imposed by the committee or recommended by an officer, member of vigilance committee or by any person approved by the Authority.
14. Chairperson: means Head of the teaching department.

Academics Dishonesty

Academics dishonesty is an act of fraud, which may include misrepresentation, deceit, falsification, or trickery of any kind that is done by the student with the purpose, intent, or expectation of influencing a grade or other Academics evaluation.

Academics dishonesty also includes forgery and falsification of University Academics documents, intentionally attempting or damaging the Academics work of others, or assisting other students in acts of dishonesty. Common examples of Academics dishonest behavior include, but are not limited to the following:

Cheating

Intentionally using or attempting to use unauthorized materials, information, or study aids in any Academics exercise; copying from another student's examination sheet; submitting work prepared in advance for an in-class examination; taking an examination for another person or conceiving to do so.

Fabrication

Intentional and unauthorized falsification or invention of any information or citation in an Academics exercise.

Facilitating Academics Dishonesty

Intentionally or knowingly helping or attempting to help another to commit an act of Academics dishonesty.

Plagiarism

Intentionally or knowingly representing the words or ideas of another as one's own in any Academics exercise; failure to attribute direct quotation, paraphrase, or borrowed facts or information.

Unauthorized Collaboration

Providing, either knowingly or through negligence, one's own work to assist a student in satisfying a course requirement, or representing material prepared by or with another as one's own independent work. In instances where students are permitted to work jointly to complete an assignment, instructors will offer clear guidelines about when and how to collaborate, if a student is unsure, it is the responsibility of the student to ask the instructor.

Unfair Means

Use of unfair means generally covers the following:

1. An attempt to have access to the question paper before the test/ examination.
2. Use/ possession of unauthorized reference material during test/ examination.
3. Any form of communication by the examinees with any one in or outside the test/ examination room while the test / examination is in progress.
4. Unauthorized entry into faculty's office with the intention of having an access to or tampering with the official record/ exam paper etc.
5. Any form of communication by the examinees with any one in or outside the test/ examination room while the test / examination is in progress.

Moral Dishonesty

Moral dishonesty means an act which does not conform to known norms of decency.

Extension of the GCWUF Code of Conduct

The GCWUF Code of Conduct applies to conduct that occurs in the University premises, at GCWUF sponsored activities, and to off-campus conduct that adversely affects the University reputation and / or the pursuit of its objectives. Each member of GCWUF shall be responsible for her conduct.

Classroom Standards

The individual faculty member is primarily responsible for managing the classroom environment. If a student engages in any prohibited or unlawful acts or other behavior that results in disruption of a class, she may be directed by the faculty member to leave the class and report the matter to the concerned Chairperson/ Incharge, who will forward the matter to DDC/ DVC/ Director Students affairs. Students must be protected against infringement of their rights and unfair practices.

Identification or Registration Card

Each member of the University Community is issued a picture Identification / Registration card or visitors pass, and must wear it at all the times while on University premises or at University-sponsored activities. Identification / Registration cards must be presented upon entering University buildings and must be worn while in University premises.

Identification / Registration cards are not transferable. The owner of the card will be called upon to account for any fraudulent use of her identification card and will be subject to disciplinary action by the University if she has aided such fraudulent use. The card will be forfeited if the student to whom it was issued allows any other person to use the same.

Upon card owner's withdrawal from the University, all rights and privileges related to the identification card will be automatically ceased. If the student withdraws, or is suspended or expelled, from the University, the identification cards must be surrendered to the institute as the case may be.

Visitors and Guests

Students can not invite any visitor without the permission of Competent Authority. Students may be held accountable for the acts of misconduct of their guests while in University premises or at University-sponsored activities. Visitors, including invitees shall conduct themselves, at all times, in a manner which is consistent and in line with maintenance of orderly behavior in the University premises.

Acts of In-discipline or Prohibited Conduct

All students are prohibited from engaging in conduct resulting in, or leading to, any of the following:

Academics Dishonesty

Violating the University Policy or Academics Dishonesty by committing, or attempting to commit Academics dishonesty including, but not limited to, cheating, plagiarism, facilitating Academics dishonesty of others and unauthorized collaboration.

Abuse, Assault, Threatening Behavior

Intentionally or recklessly endangering, threatening or causing physical or mental harm to any person/ student, or oneself, in University premises or University-sponsored activities, or intentionally or causing reasonable apprehension of such harm including but not limited to abusive language and / or physical or verbal intimidation harassment, coercion etc.

Violation of Disciplinary Sanction

Violating terms of any disciplinary sanction imposed in accordance with GCWUF Statutes.

Furnishing False Information, Forgery or Unauthorized Use of Documents

Intentionally furnishing false information to the University and its officials; or misusing affiliation with the University to gain access to outside agency/ services; or using false information or University resources to compromise the name of University. Forgery, unauthorized alteration, or unauthorized use of any University documents or electronic transmission, or instrument of identification, or Academics and non-Academics records, signatures, seals, or stamps thereof.

Disorderly Conduct or Indecent Behavior

Intentionally furnishing false information to the University and its officials; or misusing affiliation with the University to gain access to outside agency/ services; or using false information or University resources to compromise the name of University. Forgery, unauthorized alteration, or unauthorized use of any University documents or electronic transmission, or instrument of identification, or Academics and non-Academics records, signatures, seals, or stamps thereof.

Theft

Theft, or attempted theft, of property or services in University premises or at University-sponsored activities.

Damage to Property or its Destruction

Intentionally or recklessly destroying or damaging, or attempting to destroy or damage, University property or the property of others in University premises or at University-sponsored activities.

Non-compliance with Official Direction

Failure to comply with reasonable directions of University officials acting in performance of their duties.

Violation of University Regulation and Policies

Violating University regulations or policies including amendments and additions adopted since the publication date.

Alcohol or Drugs or Intoxicants

Distribution, possession, and consumption of alcohol/drugs/intoxicants on University premises or at University-sponsored activities.

Unauthorized Access to Facilities

Unauthorized access or entry to, or use of University facilities and equipment, unauthorized possession, duplication or use of keys to any university premises, facilities or equipment; or, unauthorized use of University premises.

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Unauthorized Access to Facilities

Unauthorized access or entry to, or use of University facilities and equipment unauthorized possession, duplication or use of keys to any university premises, facilities or equipment; or, unauthorized try to or use of University premises.

Unauthorized use of Computer or Electronic Communication Devices

1. Theft or other abuse of computer facilities and resources including, but not limited to: -
2. Unauthorized entry into a file, to use, read, or change the contents, or for any other purpose.
3. Unauthorized transfer of a file.
4. Use of another individual's identification and/or password.
5. Interference with the work of another student, faculty member or University official.
6. Sending obscene, abusive or threatening message.
7. Transmission of computer viruses.
8. Interfering with normal operation of the University computing system.
9. Unauthorized duplication of software or other violation of copy right laws.
10. Unauthorized access to, or unauthorized, mischievous or malicious use of University computer equipment or networks, or electronic communication devices, or the use of such equipment or devices to gain unauthorized access to, and/or use of, off-campus computer equipment.

Use of computer only for Academics purpose is allowed.

Animals & Pets

Bringing an animal into any University building, with the exception of animals used for laboratory purposes or animals used for security purpose, for which permission has not been granted by the University Authority.

Demonstration

Walking in large groups, shouting and talking, loudly near class rooms, aimless sitting in corridors after class timings, demonstrations engaging in unlawful acts that cause or imminently threaten injury to person or property, infringes on the rights of other member of University Community leading to or inciting others to disrupt scheduled and/ or normal activities within any campus building or area (or any University sponsored activity).

Political Activities

The involvement of GCWUF staff and students in political / illegal activities either through physical participation, media and other sources or extending any support material, is strictly prohibited. In case of violation, strict disciplinary action will be taken against the delinquent.

Harassment

- I. Passing remarks, placing visual or written material, aimed at a specific person or group:-
 - a. With the intention of causing harm to person or group; and / or,
 - b. Creating an environment which limits a student's educational opportunity.
- ii. Making unwanted verbal or physical advances or explicit derogatory statements towards individuals, which cause them discomfort or humiliation or which interferes with their educational opportunity.
- iii. Physical assault.

Gambling

Unauthorized / illegal exchange of money favors or services as a result of a planned/unplanned game or competition. The act of influencing, bribing/ gratifying any member of teaching or non-teaching staff to attain personal gains/favors.

Smoking

Smoking is prohibited in University premises.

Mobile Phones

Use of mobile phone in the class room is completely banned. It should be switched off during class hours. No one can bring mobile phone during exams in the examination room/hall.

Abuse of the Student Conduct System

Abusing the student conduct system including, but not limited to:

- I. Failure to obey the notice from a University official to appear for a meeting or hearing as part of the student conduct system.
- ii. Falsification, distortion or misrepresentation of information before a hearing body or designated hearing officer of the University.
- iii. Disruption or interference with the orderly conduct of a hearing proceeding.
- iv. Causing a violation of University Code of Conduct hearing to convene in bad faith.
- v. Indecent Behavior at the Campus/Disturbing Academics Atmosphere: Indecent behavior exhibited at the campus including classes, cafeteria, laboratories etc, defying the norms of decency, morality and religious/cultural/social values by single or group of students.

Off-Campus Conduct

Conduct occurring off university premises is such that it should not affect the interest/image of the University.

Enforcement of Code of Conduct

Matters of indiscipline would be referred to the institution or GCWUF authorities, who are authorized to check indiscipline matters and decide as per GCWUF rules, regulations and policy, or as per the decision of Discipline Committee it deems fit. Parents of those students who disobey authority and violate the code of conduct will be informed. Students are not allowed to bring their guests at the Campus except their parents.

Punishment or Penalty for acts of Indiscipline: Punishment or penalty for acts of indiscipline shall be according to the gravity of the case and may be any one or more of the following: -

Minor Punishments

- I. Warning in writing: Notice to the offender, orally or in writing, that continuation or repetition of prohibited conduct may be the cause for further
- i. Disciplinary action.
- ii. Probation: probation for a specific period not exceeding four months.
- iii. Fine: fine which may amount from Rs.500/- to Rs. 5000/-
- iv. Hostel Suspension / Payments Removal: Expulsion from the hostels for specific period, or permanent removal from the residence hall.
- v. Withholding of certificate: Withholding of a certificate of good moral character.
- vi. Removal of privileges: Deprivation from the privileges enjoyed by the students.
- vii. F-Grade: Award "F" Grade in a paper / cancellation of the examination for one paper or more.

Major Punishments

- I. Rustication: Rustication from the class for a specified period up to two semesters after the expiry of the punishment, the student shall be:
 - i. Admitted in the semester where she left.
 - ii. Fine: Fine which may amount up to Rs.10, 000/-
 - iii. Exam Result: Cancellation of examination result.
 - iv. Expulsion: includes expulsion from the University for indefinite periods, cancellation of studentship and admission, ineligibility for further admission.
 - v. Degree: Non conferment of degree / transcript.
- Other sanctions or combination of above mentioned punishments as deemed appropriate.

Federal/ Provincial Laws and Ordinances

Violation of a Federal/Provincial law or ordinance will be dealt with accordingly under these laws.

Social and Cultural Norms

Student is strictly reminded to follow the accepted social and cultural norms of the society. Undue intimacy and unacceptable proximity, openly or in isolated areas will not be tolerated.

Littering

It is the responsibility of all to keep the campus environment clean and tidy. Therefore, no littering or trash should be carelessly thrown or left on the Campus premises. The designated waste boxes should be used for the purpose.

Dress code

In order to maintain Academics dignity and sanctity of the institution, students and staff of the university are required to wear decent dress, keeping in view the local cultural values. The dress restriction is not to impose any rigidity or regimentation but is in accordance with the spirit of discipline and punctuality which is the cardinal aspect of life style at GCWUF campus. Purpose of Dress Code is to establish the basic guideline for appropriate work dress that promotes a positive image of GCWUF and also allows maximum flexibility to maintain good morale, respect, cultural values and due consideration for safety while working at laboratories. To abide by the student dress code, student should not wear:

i. T-Shirts / dress bearing language or Art, which appears to be provocative or indecent and is likely to offend others.

ii. Torn clothing.

iii. Jogging or exercise clothing during classes.

iv. Put on excessive makeup or wear expensive jewelery.

v. Untidy, gaudy or immodest dress in classrooms, canteen and university offices.

vi. Unprofessional attire in formal programs and interviews.

vii. Dupattas are compulsory part of the dress.

viii. Abaya or Veil during classes is not allowed.

All faculty members and administrative officers, support staff and students will be expected to monitor this code of conduct and report any such disregard or violations to the Competent Authority, Discipline Committee and DSA for taking appropriate action / remedial measures.

Dispensary

The Directorate of Students Affairs provides health services to the students, faculty, staff and employees. The main objective of its Dispensary is to provide First-Aid facility to patients.

FEE

STRUCTURE

Government College Women University Faisalabad
Only For Morning Programme
Fee Structure of BS Morning Programme for the Year 2024 - 2028

Morning: Bachelor 4- Year (Science Programs)

Semester	Admission Fee	Registration Fee	Tuition Fee	Examination Fee	Project Fee	Library Security	Service Charges including transportation	General Fund	Student Fund	Degree Fee	Development Fund	TOTAL
1	3,584	2,800	15,758	5,506	-	2,800	6,190	786	-	4,825	50	42,300
2			15,758	5,506			6,190	786		4,808	50	33,100
3			15,758	5,506			6,190	786		4,807	50	33,100
4			15,758	5,506			6,190	786		4,806	50	33,100
5			15,758	5,506			6,190	786		4,805	50	33,100
6			15,758	5,506			6,190	786		4,804	50	33,100
7			15,758	5,506	2,800		6,190	786		4,903	50	36,000
8			15,758	5,506			6,190	786	3,920	5,052	50	37,270
Total												281,070

Note:- Rs. 30,000/- per semester will be charged in addition to the tuition fee of the Self-Finance scheme's students.

Note:- Thesis Fee @ 30% of Tuition Fee will be charged at the time of Thesis submission.

Morning: Bachelor 4-year (Non Science)

Semester	Admission Fee	Registration Fee	Tuition Fee	Examination Fee	Project Fee	Library Security	Service Charges including transportation	General Fund	Student Fund	Degree Fee	Development Fund	TOTAL
1	3,584	2,800	12,777	5,506	-	2,800	6,190	786	-	4,707	50	39,200
2			12,777	5,506			6,190	786		4,841	50	30,150
3			12,777	5,506			6,190	786		4,891	50	30,200
4			12,777	5,506			6,190	786		4,891	50	30,200
5			12,777	5,506			6,190	786		4,891	50	30,200
6			12,777	5,506			6,190	786		4,891	50	30,200
7			12,777	5,506	2,800		6,190	786		4,891	50	33,000
8			12,777	5,506			6,190	786	3,920	4,771	50	34,000
Total												257,150

Note:- Rs. 30,000/- per semester will be charged in addition to the tuition fee of the Self-Finance scheme's students.

Note:- Thesis Fee @ 30% of Tuition Fee will be charged at the time of Thesis submission.

Morning: BS Commerce, BBA, BBA (Banking & Finance), BS Public Administration

Semester	Admission Fee	Registration Fee	Tuition Fee	Examination Fee	Project Fee	Library Security	Service Charges including transportation	General Fund	Student Fund	Degree Fee	Development Fund	TOTAL
1	3,584	2,800	16,598	5,506	-	2,800	6,190	786	-	5,286	50	43,600
2			16,598	5,506			6,190	786		4,870	50	34,000
3			16,598	5,506			6,190	786		4,870	50	34,000
4			16,598	5,506			6,190	786		4,870	50	34,000
5			16,598	5,506			6,190	786		4,870	50	34,000
6			16,598	5,506			6,190	786		4,870	50	34,000
7			16,598	5,506	2,800		6,190	786		5,070	50	37,000
8			16,598	5,506			6,190	786	3,920	4,950	50	38,000
Total												288,600

Note:- Rs. 30,000/- per semester will be charged in addition to the tuition fee of the Self-Finance scheme's students.

Note:- Thesis Fee @ 30% of Tuition Fee will be charged at the time of Thesis submission.

Bachelor 4- year Morning: BS (Computer Science, IT)

Semester	Admission Fee	Registration Fee	Tuition Fee	Examination Fee	Project Fee	Library Security	Service Charges including transportation	General Fund	Student Fund	Degree Fee	Development Fund	TOTAL
1	3,584	2,800	26,644	5,506	-	2,800	6,190	786	-	5,140	50	53,500
2			26,644	5,506			6,190	786		4,824	50	44,000
3			26,644	5,506			6,190	786		4,824	50	44,000
4			26,644	5,506			6,190	786		4,824	50	44,000
5			26,644	5,506			6,190	786		4,824	50	44,000
6			26,644	5,506			6,190	786		4,824	50	44,000
7			26,644	5,506	2,800		6,190	786		5,024	50	47,000
8			26,644	5,506			6,190	786	3,920	4,904	50	48,000
Total												368,500

Note:- Rs. 30,000/- per semester will be charged in addition to the tuition fee of the Self-Finance scheme's students.

Note:- Thesis Fee @ 30% of Tuition Fee will be charged at the time of Thesis submission.

Bachelor 4- year Morning: Fine Arts & Graphic Design

Semester	Admission Fee	Registration Fee	Tuition Fee	Examination Fee	Project Fee	Library Security	Service Charges including transportation	General Fund	Student Fund	Degree Fee	Development Fund	TOTAL
1	3,584	2,800	18,076	5,506	-	2,800	6,190	786	-	4,858	50	44,650
2			18,076	5,506			6,190	786	-	4,892	50	35,500
3			18,076	5,506			6,190	786	-	4,892	50	35,500
4			18,076	5,506			6,190	786	-	4,892	50	35,500
5			18,076	5,506			6,190	786	-	4,892	50	35,500
6			18,076	5,506			6,190	786	-	4,892	50	35,500
7			18,076	5,506	2,800		6,190	786	-	4,892	50	38,300
8			18,076	5,506			6,190	786	3,920	4,922	50	39,450
Total												299,900

Note:- Rs. 30,000/- per semester will be charged in addition to the tuition fee of the Self-Finance scheme's students.

Note:- Thesis Fee @ 30% of Tuition Fee will be charged at the time of Thesis submission.

Bachelor 4- year Morning: Fashion Designing

Semester	Admission Fee	Registration Fee	Tuition Fee	Examination Fee	Project Fee	Library Security	Service Charges including transportation	General Fund	Student Fund	Degree Fee	Development Fund	TOTAL
1	2,528	2,528	24,752	4,917	-	2,528	9,822	702	-	4,173	50	52,000
2			24,752	4,917			9,793	702	-	4,386	50	44,600
3			24,752	4,917			9,793	702	-	4,386	50	44,600
4			24,752	4,917			9,793	702	-	4,386	50	44,600
5			24,752	4,917			9,793	702	-	4,386	50	44,600
6			24,752	4,917			9,793	702	-	4,386	50	44,600
7			24,752	4,917	2,528		9,784	702	-	4,367	50	47,100
8			24,752	4,917			9,809	702	3,512	4,358	50	48,100
Total												370,200

Note:- Rs. 30,000/- per semester will be charged in addition to the tuition fee of the Self-Finance scheme's students.

Note:- Thesis Fee @ 30% of Tuition Fee will be charged at the time of Thesis submission.

Government College Women University Faisalabad
Only For Morning Programme
Fee Structure of Associate Degree Morning Programme for the Year 2023 - 2025

ASSOCIATE DEGREE OF EDUCATION

Semester	Admission Fee	Registration Fee	Tuition Fee	Examination Fee	Project Fee	Library Security	Service Charges including transportation	General Fund	Student Fund	Degree Fee	Development Fund	TOTAL
1	3,584	2,800	12,662	5,506	-	2,800	6,190	786	-	4,772	50	39,150
2	-	-	12,662	5,506	-	-	6,190	786	-	4,806	50	30,000
3	-	-	12,662	5,506	2,800	-	6,190	786	-	5,006	50	33,000
4	-	-	12,662	5,506	-	-	6,190	786	3,920	4,886	50	34,000
Total												136,150

Note:- Rs. 30,000/- per semester will be charged in addition to the tuition fee of the Self-Finance scheme's students.

Note:- Thesis Fee @ 30% of Tuition Fee will be charged at the time of Thesis submission.

ASSOCIATE DEGREE OF COMPUTER SCIENCE

Semester	Admission Fee	Registration Fee	Tuition Fee	Examination Fee	Project Fee	Library Security	Service Charges including transportation	General Fund	Student Fund	Degree Fee	Development Fund	TOTAL
1	3,584	2,800	22,495	7,096	-	2,800	6,190	786	-	4,849	50	50,650
2	-	-	22,495	7,096	-	-	6,190	786	-	4,883	50	41,500
3	-	-	22,495	7,096	2,800	-	6,190	786	-	4,883	50	44,300
4	-	-	22,495	7,096	-	-	6,190	786	3,920	4,963	50	45,500
Total												181,950

Note:- Rs. 30,000/- per semester will be charged in addition to the tuition fee of the Self-Finance scheme's students.

Note:- Thesis Fee @ 30% of Tuition Fee will be charged at the time of Thesis submission.

Government College Women University Faisalabad
Only For Morning Programme
Fee Structure of B.Ed. Morning Programme (1.5 Years) for the Year 2024

Semester	Admission Fee	Registration Fee	Tuition Fee	Examination Fee	Project Fee	Library Security	Service Charges including transportation	General Fund	Student Fund	Degree Fee	Development Fund	TOTAL
1	3,584	2,800	19,013	5,505	-	2,800	6,661	786	-	4,801	50	46,000
2			19,013	5,505	2,800		6,661	786		4,985	50	39,800
3			19,013	5,505			6,661	786	3,920	4,865	50	40,800
Total												126,600

Note:- Rs. 30,000/- per semester will be charged in addition to the tuition fee of the Self-Finance scheme's students.

Government College Women University Faisalabad
Fee Structure of MS / M.Phil for the Year 2024-2026

MS / M. Phil (Science Programme)

Semester	Admission Fee	Registration Fee	Tuition Fee	Examination Fee	Project Fee	Library Security	Service Charges including transportation	General Fund	Student Fund	Degree Fee	Development Fund	TOTAL
1	6720	2800	52656	5506		2800	6820	786		6062	50	84,200
2			52656	5506			6820	786		6032	50	71,850
3			52656	5506	5600		6820	786		6032	50	77,450
4			52656	5506			6820	786	3920	6022	50	75,760
Total												309,260

Note:- Thesis Fee @ 30% of Tuition Fee will be charged at the time of Thesis submission.

MS / M. Phil (Non Science Programme)

Semester	Admission Fee	Registration Fee	Tuition Fee	Examination Fee	Project Fee	Library Security	Service Charges including transportation	General Fund	Student Fund	Degree Fee	Development Fund	TOTAL
1	6720	2800	46665	5506		2800	6930	786		6043	50	78,300
2			46665	5506			6819	786		6174	50	66,000
3			46665	5506	5600		6819	786		6074	50	71,500
4			46665	5506			6819	786	3920	5754	50	69,500
Total												285,300

Note:- Thesis Fee @ 30% of Tuition Fee will be charged at the time of Thesis submission.

MS (Management Sciences)

Semester	Admission Fee	Registration Fee	Tuition Fee	Examination Fee	Project Fee	Library Security	Service Charges including transportation	General Fund	Student Fund	Degree Fee	Development Fund	TOTAL
1	6,720	2,800	67,498	5,506		2,800	6,987	786		6,053	50	99,200
2			67,498	5,506			6,819	786		6,141	50	86,800
3			67,498	5,506	5,600		6,819	786		5,941	50	92,200
4			67,498	5,506			6,819	786	3,920	5,921	50	90,500
Total												368,700

Note:- Thesis Fee @ 30% of Tuition Fee will be charged at the time of Thesis submission.

Government College Women University Faisalabad Proposed Fee Structure for the Year 2024 - Ph.D

Ph.D. (Science Programme)

Semester	Admission Fee	Registration Fee	Tuition Fee	Examination Fee	Project Fee	Library Security	Service Charges including transportation	General Fund	Student Fund	Degree Fee	Development Fund	TOTAL
1	6,720	3,920	46,509	5,506	-	3,920	6,662	-	1,060	4,903	50	79,250
2			46,509	5,506			6,662		1,060	4,713	50	64,500
3			46,509	5,506			6,662		1,060	4,713	50	64,500
4			46,509	5,506			6,662		1,060	4,713	50	64,500
5			46,509	5,506	11,200		6,662		1,060	4,713	50	75,700
6			46,509	5,506			6,662	3,920	1,060	4,793	50	68,500
Total												416,950

Note:- Thesis Fee @ 50% of Tuition Fee will be charged at the time of Thesis submission.

Ph.D. (Non Science Programme)

Semester	Admission Fee	Registration Fee	Tuition Fee	Examination Fee	Project Fee	Library Security	Service Charges including transportation	General Fund	Student Fund	Degree Fee	Development Fund	TOTAL
1	6,720	3,920	42,141	5,506	-	3,920	6,662	-	1,060	4,571	50	74,550
2			42,141	5,506			6,662		1,060	4,581	50	60,000
3			42,141	5,506			6,662		1,060	4,581	50	60,000
4			42,141	5,506			6,662		1,060	5,081	50	60,500
5			42,141	5,506	11,200		6,662		1,060	4,881	50	71,500
6			42,141	5,506			6,662	3,920	1,060	4,661	50	64,000
Total												390,550

Note:- Thesis Fee @ 50% of Tuition Fee will be charged at the time of Thesis submission.

Government College Women University Faisalabad
Only For Evening Programme
Fee Structure of BS Evening Programme for the Year 2024 - 2028

Evening: Bachelor 4- Year (Science Programs)

Semester	Admission Fee	Registration Fee	Tuition Fee	Examination Fee	Project Fee	Library Security	Service Charges including transportation	General Fund	Student Fund	Degree Fee	Development Fund	TOTAL
1	3,584	2,800	28,318	5,506	-	2,800	6,190	786	-	4,966	50	55,000
2			27,399	5,506			6,190	786		4,919	50	44,850
3			27,399	5,506			6,190	786		4,919	50	44,850
4			27,399	5,506			6,190	786		4,919	50	44,850
5			27,399	5,506			6,190	786		4,919	50	44,850
6			27,399	5,506			6,190	786		4,849	50	44,780
7			27,680	5,506	2,800		6,190	786		4,788	50	47,800
8			27,792	5,506			6,190	786	3,920	4,556	50	48,800
Total												375,777

Note:- Rs. 30,000/- per semester will be charged in addition to the tuition fee of the Self-Finance scheme's students.

Note:- Thesis Fee @ 30% of Tuition Fee will be charged at the time of Thesis submission.

Evening: Bachelor 4-year (Non Science)

Semester	Admission Fee	Registration Fee	Tuition Fee	Examination Fee	Project Fee	Library Security	Service Charges including transportation	General Fund	Student Fund	Degree Fee	Development Fund	TOTAL
1	3,584	2,800	23,382	5,506	-	2,800	6,190	786	-	4,702	50	49,800
2			22,481	5,506			6,190	786		4,857	50	39,870
3			22,481	5,506			6,190	786		4,837	50	39,850
4			22,481	5,506			6,190	786		4,837	50	39,850
5			22,481	5,506			6,190	786		4,837	50	39,850
6			22,481	5,506			6,190	786		4,837	50	39,850
7			22,761	5,506	2,800		6,190	786		4,907	50	43,000
8			22,873	5,506			6,190	786	3,920	4,975	50	44,300
Total												336,367

Note:- Rs. 30,000/- per semester will be charged in addition to the tuition fee of the Self-Finance scheme's students.

Note:- Thesis Fee @ 30% of Tuition Fee will be charged at the time of Thesis submission.

Evening: BS Commerce, BBA, BBA (Banking & Finance), BS Public Administration

Semester	Admission Fee	Registration Fee	Tuition Fee	Examination Fee	Project Fee	Library Security	Service Charges including transportation	General Fund	Student Fund	Degree Fee	Development Fund	TOTAL
1	3,584	2,800	29,748	5,506	-	2,800	6,190	786	-	5,235	50	56,700
2			28,791	5,506			6,190	786		4,927	50	46,250
3			28,791	5,506			6,190	786		4,927	50	46,250
4			28,791	5,506			6,190	786		4,927	50	46,250
5			28,791	5,506			6,190	786		4,927	50	46,250
6			28,791	5,506			6,190	786		4,927	50	46,250
7			29,071	5,506	2,800		6,190	786		4,947	50	49,350
8			29,183	5,506			6,190	786	3,920	4,925	50	50,560
Total												387,857

Note:- Rs. 30,000/- per semester will be charged in addition to the tuition fee of the Self-Finance scheme's students.

Note:- Thesis Fee @ 30% of Tuition Fee will be charged at the time of Thesis submission.

Bachelor 4- year Evening: BS (Computer Science, IT)

Semester	Admission Fee	Registration Fee	Tuition Fee	Examination Fee	Project Fee	Library Security	Service Charges including transportation	General Fund	Student Fund	Degree Fee	Development Fund	TOTAL
1	3,584	2,800	46,294	5,506	-	2,800	6,190	786	-	4,840	50	72,850
2			45,364	5,506			6,190	786		4,863	50	62,760
3			45,364	5,506			6,190	786		4,853	50	62,750
4			45,364	5,506			6,190	786		4,853	50	62,750
5			45,364	5,506			6,190	786		4,853	50	62,750
6			45,364	5,506			6,190	786		4,853	50	62,750
7			45,644	5,506	2,800		6,190	786		5,023	50	66,000
8			45,756	5,506			6,190	786	3,920	5,091	50	67,300
Total												519,907

Note:- Rs. 30,000/- per semester will be charged in addition to the tuition fee of the Self-Finance scheme's students.

Note:- Thesis Fee @ 30% of Tuition Fee will be charged at the time of Thesis submission.

Bachelor 4- year Evening: Fine Arts & Graphic Design

Semester	Admission Fee	Registration Fee	Tuition Fee	Examination Fee	Project Fee	Library Security	Service Charges including transportation	General Fund	Student Fund	Degree Fee	Development Fund	TOTAL
1	3,584	2,800	32,145	5,506	-	2,800	6,190	786	-	4,438	50	58,300
2			31,227	5,506			6,190	786	-	5,011	50	48,770
3			31,227	5,506			6,190	786	-	5,011	50	48,770
4			31,227	5,506			6,190	786	-	5,011	50	48,770
5			31,227	5,506			6,190	786	-	5,011	50	48,770
6			31,227	5,506			6,190	786	-	5,011	50	48,770
7			31,507	5,506	2,800		6,190	786	-	4,731	50	51,570
8			31,619	5,506			6,190	786	3,920	4,899	50	52,970
Total												406,687

Note:- Rs. 30,000/- per semester will be charged in addition to the tuition fee of the Self-Finance scheme's students.

Note:- Thesis Fee @ 30% of Tuition Fee will be charged at the time of Thesis submission.

Bachelor 4- year Evening: Fashion Designing

Semester	Admission Fee	Registration Fee	Tuition Fee	Examination Fee	Project Fee	Library Security	Service Charges including transportation	General Fund	Student Fund	Degree Fee	Development Fund	TOTAL
1	2,529	2,529	43,243	4,917	-	2,529	9,826	702	-	3,675	50	70,000
2			42,482	4,917			9,793	702	-	4,257	50	62,200
3			42,482	4,917			9,793	702	-	4,257	50	62,200
4			42,482	4,917			9,793	702	-	4,257	50	62,200
5			42,482	4,917			9,793	702	-	4,257	50	62,200
6			42,482	4,917			9,793	702	-	4,357	50	62,300
7			42,734	4,917	2,529		9,784	702	-	5,584	50	66,300
8			42,834	4,917			9,809	702	3,512	4,176	50	66,000
Total												513,403

Note:- Rs. 30,000/- per semester will be charged in addition to the tuition fee of the Self-Finance scheme's students.

Note:- Thesis Fee @ 30% of Tuition Fee will be charged at the time of Thesis submission.

Government College Women University Faisalabad
Only For Evening Programme
Fee Structure of Associate Degree Evening Programme for the Year Year 2024 - 2026

ASSOCIATE DEGREE OF EDUCATION

Semester	Admission Fee	Registration Fee	Tuition Fee	Examination Fee	Project Fee	Library Security	Service Charges including transportation	General Fund	Student Fund	Degree Fee	Development Fund	TOTAL
1	3,584	2,800	23,201	5,506	-	2,800	6,190	786	-	4,883	50	49,800
2	-	-	22,294	5,506	-	-	6,190	786	-	4,894	50	39,720
3	-	-	22,574	5,506	2,800	-	6,190	786	-	4,844	50	42,750
4	-	-	22,686	5,506	-	-	6,190	786	3,920	4,862	50	44,000
Total												176,270

Note:- Rs. 30,000/- per semester will be charged in addition to the tuition fee of the Self-Finance scheme's students.

Note:- Thesis Fee @ 30% of Tuition Fee will be charged at the time of Thesis submission.

ASSOCIATE DEGREE OF COMPUTER SCIENCE

Semester	Admission Fee	Registration Fee	Tuition Fee	Examination Fee	Project Fee	Library Security	Service Charges including transportation	General Fund	Student Fund	Degree Fee	Development Fund	TOTAL
1	3,584	2,800	39,598	7,096	-	2,800	6,190	786	-	4,946	50	67,850
2	-	-	38,679	7,096	-	-	6,190	786	-	4,849	50	57,650
3	-	-	38,959	7,096	2,800	-	6,190	786	-	4,919	50	60,800
4	-	-	39,071	7,096	-	-	6,190	786	3,920	4,887	50	62,000
Total												248,300

Note:- Rs. 30,000/- per semester will be charged in addition to the tuition fee of the Self-Finance scheme's students.

Note:- Thesis Fee @ 30% of Tuition Fee will be charged at the time of Thesis submission.

Governement College Women University Faisalabad
Only For Evening Programme
Fee Structure of B.Ed. Evening Programme (1.5 Years) for the Year 2024

Semester	Admission Fee	Registration Fee	Tuition Fee	Examination Fee	Project Fee	Library Security	Service Charges including transportation	General Fund	Student Fund	Degree Fee	Development Fund	TOTAL
1	3,584	2,800	33,797	5,506	-	2,800	6,661	786	-	4,816	50	60,800
2			33,125	5,506	2,800		6,661	786		4,872	50	53,800
3			33,125	5,506			6,661	786	3,920	4,952	50	55,000
Total												169,600

Note:- Rs. 30,000/- per semester will be charged in addition to the tuition fee of the Self-Finance scheme's students.

Governement College Women University Faisalabad
Only For Evening Programme
Fee Structure of B.ED (2.5 YEARS) for the Year 2024

Semester	Admission Fee	Registration Fee	Tuition Fee	Examination Fee	Project Fee	Library Security	General Fund	Student Fund	Degree Fee	Development Fund	Course Registration Form	TOTAL
1	3,584	2,500	30,213	5,506	-	2,800	6,662	786	-	5,298	50	57,400
2	-	-	30,213	5,506	-	-	6,662	786	-	4,781	50	48,000
3	-	-	30,213	5,506	-	-	6,662	786	-	4,780	50	48,000
4	-	-	30,213	5,506	2,800	-	6,662	786	-	4,979	50	51,000
5	-	-	30,213	5,506	-	-	6,662	786	3,920	4,858	50	52,000
Total												256,400

Note:- Rs. 25,000/- per semester will be charged in addition to the tuition fee of the Self-Finance scheme's students.

Note:- Thesis Fee @ Rs. 5,000/- will be charged at the time of Thesis submission if applicable.

Faculty of Science and Technology



Prof. Dr. Zill-i-Huma Nazli
Coordinator Science and Technology

Departments

Biochemistry
Botany
Chemistry
Computer Science
Food Science & Technology
Geography
Home Economics
Information Technology
Mathematics
Nutritional Sciences
Statistics
Physics
Zoology

DEPARTMENT OF BIOCHEMISTRY

Programme Offered

BS Biochemistry
BS Biotechnology
BS Medical Lab Technology

Introduction

Biochemistry is the application of chemistry to the study of biological processes at the cellular and molecular level. It emerged as a distinct discipline around the beginning of the 20th century by combining chemistry, physiology and biology to investigate the principles of chemistry in living systems. The Government College Women University Faisalabad (GCWUF) was upgraded from college to university in 2013 and the Department of Biochemistry was developed at GCWUF in 2016. The department is offering academic programs which have been designed according to HEC guidelines to meet the needs of skilful researchers and scientists to serve in different sectors of education, health, agriculture and industry in the country. The department is providing quality education with highly qualified faculty members nearly all are holders of Doctorate Degrees with specializations in disciplines of Molecular, Clinical, Medicinal, Industrial and Enzyme Biochemistry. Currently, the Department is offering academic programs in discipline of i) Biochemistry ii) Biotechnology and iii) Medical Lab Technology (MLT) for the students at BS level. Efforts are underway to provide good teaching and research facilities in these disciplines with adequate laboratory and modern library facilities in stimulating environment. In recent age, Biochemistry has furnished with the learnings of cell biology, molecular biology, protein chemistry and computational biology to reveal the molecular mechanisms of fundamental biological processes. Biotechnology deals with the scientific manipulation of living organisms and biological processes to produce useful products for the benefits of human life. The discipline of medical laboratory technology provides the necessary skills and training to students for future specialization in clinical biochemistry. Currently, the department is also motivated for developing linkages with other academic and commercial organizations.

Vision

The vision of Department of Biochemistry is to contribute potentially in achieving the national and global goals of empowering women through academics and research.

Mission

Mission of the department is to educate the female students with learning of advanced skills and research techniques in the disciplines of Biochemistry, Biotechnology and Medical Laboratory Technology for achieving relevant SDGs. Provision of an environment conducive for academics and research is a priority of the department to meet the recent challenges in these disciplines, and to prepare the graduates for a successful carrier in these disciplines and related fields by imparting personality development skills.



Faculty of Biochemistry

1. **Dr Mubashra Saadia**

PhD (UAF)
Associate Professor
Biochemistry/Herble Medicine

2. **Dr Hira Munir**

PhD (UAF)
Associate Professor
Biochemistry/Medicinal Plants

3. **Dr Salma Shahid**

Incharge PhD (France)
Assistant Professor
Biochemistry/ Biopolymers and Biocomposites

4. **Dr Sumera Shaheen**

PhD Biochemistry (UAF/France)
Assistant Professor
Biochemistry/Molecular Biology with emphasis on
Gene regulation

5. **Dr Sadaf Saleem**

PhD (UAF)
Assistant Professor
Biochemistry/ Pharmacogenetics

6. **Dr Naila Rafique**

PhD (UAF & USA)
Assistant Professor
Biochemistry/Human Cell Lines and Genetic Studies

7. **Dr Tanzila Sehar**

PhD (UAF)
Assistant Professor
Biochemistry/ Enzyme Biotechnology and Molecular Biology

8. **Dr Kousar Perveen**

PhD (UAF)
Assistant Professor
Clinical Biochemistry



BS Biochemistry Four Years Degree Programme

Scheme of Studies

Semester I

Course Code	Title of the Course	Credit Hours
BCH-100	Introductory Biochemistry	3(3-0)
ENG-100	Functional English	3(3-0)
URD-100	Fables, Wisdom Literature and Epic	2(2-0)
PHY-100	Fundamentals of Natural Sciences	3(2-1)
PST-101	Ideology and Constitution of Pakistan	2(2-0)
BPA-101	Civics and Community Engagement	2(2-0)
SOC-101	A Science of Society	2(2-0)
CHM-200	Environmental Sciences	1(1-0)
Total		18(17-1)

Semester II

Course Code	Title of the Course	Credit Hours
BCH-101	Biochemistry of Carbohydrates and Lipids	3(2-1)
BCH-203	Biochemistry of Proteins and Nucleic Acids	3(2-1)
ENG-103	Expository Writing	3(3-0)
CHM-150	Introduction to Inorganic Chemistry	4(3-1)
CHM-260	Introduction to Organic Chemistry	4(3-1)
ISL-100	Islamic Studies (OR) Religious Education/ Ethics	2(2-0)
ISL-101-A	Translation Study of the Holy Quran	N/C
Total		19(15-4)

Semester III

Course Code	Title of the Course	Credit Hours
Major Course		
BCH- 203	Biochemistry of Proteins and Nucleic Acids	3 (2-1)
BCH- 204	Basics of Environmental Biochemistry	3(3-0)
BCH- 210	Cell Biology	3(2-1)
CSC-100	Applications of Information and Communication Technology (ICT)	3(2-1)
STA-202	Exploring Quantitative Skills	3(3-0)
ARB-102	Seerat un Nabi of Holy Prophet Muhammad (SAW)	2(2-0)
CHM-270	Physical Chemistry-1	4(3-1)
Total		18(15-3)

Semester IV

Course Code	Title of the Course	Credit Hours
BCH-241	Bioenergetics	3(3-0)
BCH-242	Metabolism	3(3-0)
CHM-210	Introduction to Analytical Chemistry	4(3-1)
FST-104	Food Microbiology	3(2-1)
MTH-201	Tools for quantitative reasoning	3(3-0)
ENP-240	Principles of Entrepreneurship	2(2-0)
BCH-250	Introduction to Bioinformatics	3(2-1)
ISL-101-B	Translation Study of the Holy Quran	N/C
Total		18(16-2)

BS Biochemistry Four Years Degree Programme

Scheme of Studies

Semester V

Course Code	Title of the Course	Credit Hours
BCH-250	Introduction to Bioinformatics	3(2-1)
BCH-311	Molecular Biochemistry	3(3-0)
BCH-320	Enzymology	3(2-1)
BCH-330	Human Physiology	3(3-0)
BCH-340	Nutritional Biochemistry	3(2-1)
BCH-343	Plant Biochemistry	3(2-1)
BCH-351	Biosafety & Bioethics	3(3-0)
***CHIN-305	Learn Chinese Language	3(3-0)/
NC		18 (14-4)

Semester VI

Course Code	Title of the Course	Credit Hours
BCH-321	Industrial Biochemistry	3(2-1)
BCH-331	Immunochemistry	3(3-0)
BCH-332	Clinical Biochemistry	3(1-2)
BCH-344	Biomembranes & Cell Signaling	3(3-0)
BCH-351	Biosafety & Bioethics	3(3-0)
BCH-414	Genomics	3(3-0)
ISL-101-C	Translation Study of the Holy Quran	N/C
Total		18(15-3)

Semester VII

Course Code	Title of the Course	Credit Hours
BCH-413	Methods in Molecular Biology	3(1-2)
BCH-422	Biotechnology	3(2-1)
BCH-433	Pharmacology (Elective-I)	3(3-0)
BCH-434	General Virology (Elective II)	3(3-0)
BCH-452	Biochemical Techniques	3(1-2)
BCH-453	Research Planning and Scientific Writing	3(3-0)
BCH-496	Entrepreneurial Skill Development/ Special Problem	1(0-1)
Total		16(11-5)

Semester VIII

Course Code	Title of the Course	Credit Hours
BCH-434	General Virology (Elective II)	3(3-0)
BCH-454	Current trends in Biochemistry	3(3-0)
BCH-494	Seminar	1(0-1)
BCH-497	Field experience/Internship	3(0-3)
BCH-498	Capstone Project	3(0-3)
BCH-XXX	Elective Course	3(3-0)
BCH-XXX	Elective Course	3(3-0)
ISL-101-D	Translation Study of the Holy Quran	N/C
Total		10(3-7)
Total Credit Hours		135(106-29)

BS Biotechnology Four Years Degree Programme

Scheme of Studies

Semester I

Course Code	Title of the Course	Credit Hours
BTC-101	Ecology, Biodiversity and evolution	3(2-1)
BTC-100	Cell Biology	2(2-0)
ENG-100	Functional English	3(3-0)
URD-100	Fables, Wisdom Literature and Epic	2(2-0)
PHY-100	Fundamentals of Natural Sciences	3(2-1)
PST-101	Ideology and Constitution of Pakistan	2(2-0)
SOC-101	A Science of Society	2(2-0)
BPA-101	Civics and Community Engagement	2(2-0)
CHM-200	Environmental Sciences	1(1-0)
Total		18(16-2)

Semester II

Course Code	Title of the Course	Credit Hours
BTC-100	Cell Biology	2(2-0)
BTC-110	Introduction to Biotechnology	3(3-0)
BCH-102	Biochemistry-I	3(3-0)
ENG-103	Expository Writing	3(3-0)
ISL-100	Islamic Studies (OR) Religious Education/ Ethics	2(2-0)
ARB-102	Seerat un Nabi of Holy Prophet Muhammad (SAW)	2(2-0)
MTH-106	Biomathematics	3(3-0)
CHM-260	Introduction to Organic Chemistry	4(3-1)
ISL-101-A	Translation Study of the Holy Quran	N/C
Total		19(18-1)

Semester III

Course Code	Title of the Course	Credit Hours
Major Course		
BTC-201	Classical Genetics	3(3-0)
BCH-103	Biochemistry-II	3(2-1)
CSC-100	Applications of Information and Communication Technology (ICT)	3(2-1)
STA-202	Exploring Quantitative Skills	3(3-0)
CHM-270	Introduction to Physical Chemistry	4(3-1)
Total		16(13-3)

Semester IV

Course Code	Title of the Course	Credit Hours
BTC-211	Molecular Biology	3(3-0)
BTC-301	Biosafety & Bioethics	2(2-0)
PHY-200	Biological Physics	3(3-0)
MTH-201	Tools for Quantitative reasoning	3(3-0)
CHM-210	Introduction to Analytical Chemistry -1	4(3-1)
ENP-240	Principles of Entrepreneurship	2(2-0)
ISL-101-B	Translation Study of the Holy Quran	N/C
Total		17(16-1)

BS Biotechnology Four Years Degree Programme

Scheme of Studies

Semester V

Course Code	Title of the Course	Credit Hours
BTC-302	Microbiology	3(2-1)
BTC-311	Immunology	3(3-0)
BTC-312	Techniques of Molecular Biology	3(1-2)
BTC-313	Genetic Resources & Conservation	3(3-0)
BTC-301	Biosafety & Bioethics	2(2-0)
BTC-321	Principles of Biochemical Engineering	3(2-1)
BTC-322	Bioinformatics	3(1-2)
CHIN-305	Learn Chinese Language	3(3-0) N/A
Total		18(12-6)

Semester VI

Course Code	Title of the Course	Credit Hours
BTC-323	Microbial Biotechnology	3(2-1)
BTC-324	Agriculture Biotechnology	3(2-1)
BTC-325	Food Biotechnology	3(3-0)
BTC-326	Elective-I (Biofuels and Biorefineries)	3(3-0)
BTC-327	Cell and Tissue Culture	3(2-1)
BTC-428	Radiobiology	3(3-0)
ISL-101-C	Translation Study of the Holy Quran	N/C
Total		18(15-3)

Semester VII

Course Code	Title of the Course	Credit Hours
BTC-411	Health Biotechnology	3(3-0)
BTC-412	Environment Biotechnology	3(3-0)
BTC-413	Genomics and Proteomics	3(3-0)
BTC-414	Elective-II (Nano Biotechnology)	3(3-0)
BTC-415	Research Methodology & Skill Enhancement	3(3-0)
BTC-424	Industrial Biotechnology	3(2-1)
BTC-496	Entrepreneurial Skill Development/ Special Problem	1(0-1)
Total		19(17-2)

Semester VIII

Course Code	Title of the Course	Credit Hours
BTC-XXX	Elective-III	3(3-0)
BTC-XXX	Elective-IV	3(3-0)
BTC-424	Industrial Biotechnology	3(2-1)
BTC-494	Seminar	1(0-1)
BTC-497	Field experience/ Internship	3(0-3)
BTC-498	Capstone Project	3(0-3)
BTC-499	Thesis	6(0-6)
ISL-101-D	Translation Study of the Holy Quran	N/C
Total		13(6-7)
Total Credit Hours		138 (113-25)

BS Medical Lab Technology Four Years Degree Programme

Scheme of Studies

Semester I

Course Code	Title of the Course	Credit Hours
MLT-100	Medical Microbiology -1	3(2-1)
ENG-100	Functional English	3(3-0)
URD-100	Fables, Wisdom Literature and Epic	2(2-0)
PHY-100	Fundamentals of Natural Sciences	3(2-1)
PST-101	Ideology and Constitution of Pakistan	2(2-0)
SOC-101	A Science of Society	2(2-0)
BPA-101	Civics and Community Engagement	2(2-0)
CHM-200	Environmental Sciences	1(1-0)
Total		18(16-2)

Semester II

Course Code	Title of the Course	Credit Hours
MLT-101	Medical Microbiology -II	3(3-0)
BCH-102	Biochemistry-I	3(3-0)
ENG-103	Expository Writing	3(3-0)
CHM-150	Introduction to Inorganic Chemistry	4(3-1)
CHM-260	Introduction to Organic Chemistry	4(3-1)
ISL-100	Islamic Studies (OR) Religious Education/ Ethics	2(2-0)
ISL-101-A	Translation Study of the Holy Quran	N/C
Total		19(17-2)

Semester III

Course Code	Title of the Course	Credit Hours
MLT-201	Human Physiology-I	3(2-1)
MLT-202	Pharmacology-I	3(3-0)
BCH-103	Biochemistry-II	3(2-1)
CSC-100	Applications of Information and Communication Technology (ICT)	3(2-1)
STA-202	Exploring Quantitative Skills	3(3-0)
ARB-102	Seerat un Nabi of Holy Prophet Muhammad (SAW)	2(2-0)
Total		17(14-3)

Semester IV

Course Code	Title of the Course	Credit Hours
MLT-203	Pathology-I	3(2-1)
MLT-204	Histopathological Techniques	3(1-2)
MLT-206	Medical Sociology	3(2 - 1)
MTH-201	Tools for quantitative reasoning	3(3-0)
ENP-240	Principles of Entrepreneurship	2(2-0)
BCH-351	Biosafety & Bioethics	3(3-0)
ISL-101-B	Translation Study of the Holy Quran	N/C
Total		17(13-4)

BS Medical Lab Technology Four Years Degree Programme

Scheme of Studies

Semester V

Course Code	Title of the Course	Credit Hours
MLT-301	Medical Lab Instrumentation	3(1-2)
MLT-302	Hematology-I	3(2-1)
MLT-303	Pathology-II	3(2-1)
MLT-304	Clinical Disorders	3(3-0)
MLT-211	Human Physiology -II	3(3-0)
MLT-212	Human Anatomy-I	3(2-1)
CHIN-305	Learn Chinese Language	3(3-0)/NC
Total		18(13-5)

Semester VI

Course Code	Title of the Course	Credit Hours
MLT-305	Biostatistics	3(3-0)
MLT-311	Human Anatomy-II	3(2-1)
MLT-312	Methods in Molecular Biology	3(1-2)
MLT-314	Clinical Virology & Mycology	2(2-0)
MLT-315	Hematology-II	3(2-1)
MLT-321	Current Trends in Medical Lab Technology	3(3-0)
ISL-101-C	Translation Study of the Holy Quran	N/C
Total		17(13-4)

Semester VII

Course Code	Title of the Course	Credit Hours
MLT-401	Fundamentals of Infection Control	2(2-0)
MLT-411	Research Planning and Scientific Writing	3(3-0)
MLT-412	Clinical Parasitology	3(2-1)
MLT-413	Epidemiology	2(2-0)
MLT-421	Medical Lab Management Skill	3(2-1)
MLT-422	Clinical Bacteriology	3(3-0)
MLT-496	Entrepreneurial Skill Development/ Special Problem	1(0-1)
Total		17(14-3)

Semester VIII

Course Code	Title of the Course	Credit Hours
MLT-414	Chemical Pathology	3(2 - 1)
MLT-424	Immunology & Serology	3(2 - 1)
MLT-494	Seminar	1(0-1)
MLT-497	Field experience/ Internship	3(0-3)
MLT-498	Capstone Project	3(0-3)
ISL-101-D	Translation Study of the Holy Quran	N/C
Total		13(4-9)
Total Credit Hours		136(102-34)

*Students scoring 3.8 or above CGPA after 6th semesters can opt Thesis (6 Credit Hours).

Optional Course: Students with CGPA 3.5 in four semesters can opt "Learn Chinese Language" course with 3(3-0) credit hours.

DEPARTMENT OF BOTANY

Programme Offered

BS (4 Years)
M.Phil. (2 Years)
Ph.D. (3 Years)

Introduction

The Department of Botany is an established center for imparting knowledge relating to plants, their benefits to society, and their relationship with the environment. It came into being as a separate department in 2014. The department has a competent faculty with different research expertise in plant sciences. The dedicated staff of the Botany department is striving for excellence in order to compete with other national and international institutes of higher education in Botany. At present, the department is offering degree courses for BS, M.Phil. and Ph.D. programs. Higher studies in different research specializations of plants will make students capable of keeping pace with the recent research trends in Botany. The department has well-equipped research labs with a number of nationally-funded research projects in Plant Anatomy, Biodiversity, Stress Physiology, Environmental Biotechnology, Pomology, and Molecular Biology. The department has established research facilities in the above-mentioned fields of specialization, and the academia is focusing on broadening need-based research endeavors.

Vision

The vision of the department is the exploration of the natural world of plants and the dissemination of this knowledge to improve environmental sustainability for sound environmental management and human well-being.

Mission

We are committed to producing trained plant scientists equipped with dedication, motivation, and enthusiasm to maintain and uplift the standard of life sciences to pursue cutting-edge research in the country. The program has been designed to deliver sound theoretical knowledge and practical expertise in plant sciences that would enable graduates to address the local to global plant and environmental-related issues effectively. Moreover, we are aiming to ordain human capital with excellence in the changing scientific scenario through innovation, and interactive learning, and research.



Faculty of Botany

1. **Dr. Abida Kausar**

Ph.D. (GCUF)
Associate Professor (HOD)
Plant Physiology, Plant Environment Interactions,
Marker Assisted Selection

2. **Dr. Sumera Anwar**

PhD (UAF), Postdoc (H2AU, CNRRI)
Associate Professor
Plant Stress Physiology, Phytoremediation

3. **Dr. Irfana Lalarukh**

Ph.D. (UAF)
Assistant Professor
Plant Physiology, Plant Biodiversity and Conservation, Microtomy and Wood Anatomy

4. **Dr. Riffat Nasim Fatima**

Ph.D. (UAF)
Assistant Professor
Tissue Culture, Stress Physiology

5. **Dr. Riffat Batool**

Ph.D. (UAF)
Assistant Professor
Plant Anatomy, Stress Physiology, Ecology

6. **Dr. Shameem Raja**

Ph.D. (UAF)
Assistant Professor
Plant Genetics and Environmental Biotechnology

7. **Dr. Areej Javaid**

Ph.D. (UAF)
Assistant Professor
Plant Genetics, Molecular Marker Assisted Screening and Stress Breeding

8. **Dr. Fozia Farhat**

Ph.D. (UAF, University of Edinburgh, Scotland, UK) Assistant Professor, Plant Biochemistry, Plant Stress Physiology, Molecular Biology

9. **Dr. Noreen Akhtar**

Ph.D. (UAF)
Assistant Professor
Plant Physiology, Anatomy, Ecology

10. **Dr. Rumana Sadiq**

Ph.D. (UAF)
Assistant Professor
Stress Physiology, Ecology

11. **Ms. Tanzila Rafique**

M.Phil. (UAF)
Lecturer
Plant Anatomy, Plant Ecology

12. **Ms. Iram Shahzadi**

M.Phil. (GCUF)
Lecturer
Stress Physiology

13. **Ms. Annam Zikrea**

M.Phil. (GCUL)
Lecturer
Microbiology, Ethno-pharmacology, Phytochemistry

14. **Ms. Arneeb Tariq**

M.Phil. (UAF)
Lecturer
Tissue Culture, Plant Stress Physiology

BS Botany Four Years Degree Programme

Scheme of Studies

Semester I

Course Code	Title of the Course	Credit Hours
PHY-100	Introduction to Science	3(2-1)
URD-100	Fables, Wisdom, literature, and Epic	2(2-0)
ENG-100	Functional English	3(3-0)
SOC-101	A Science of Society	2(2-0)
ZOL-101	Principles in Animal Life-I	4(3-1)
BOT-101	Diversity of Plants	4(3-1)
Total		18

Semester II

Course Code	Title of the Course	Credit Hours
ENG-101	Expository Writing	3(3-0)
ISL-100	Islamic Studies	2(2-0)
CHM-150	Fundamental Inorganic Chemistry	4(3-1)
ISL-101-A	Translation Study of the Holy Quran	N/C
BOT-110	Plant Systematics, Anatomy and Development/Embryology	4(3-1)
BOT-130	Phytogeography	3(2-1)
Total		16

Semester III

Course Code	Title of the Course	Credit Hours
PST-101	Ideology and Constitution of Pakistan	2(2-0)
BPA-101	Civics and Community Engagement	2(2-0)
CSC-100	Applications of Information and Communication Technologies (ICT)	3(2-1)
STA-202	Exploring Quantitative Skills	3(3-0)
ZOL-201	Principles in Animal Life-II	4(3-1)
ARB-102	Seerat of the Holy Prophet Muhammad (SAW)	2(2-0)
BOT-260	Biostatistics	3(2-1)
Total		19

Semester IV

Course Code	Title of the Course	Credit Hours
CHM-160	Fundamental Organic Chemistry	4(3-1)
MTH-201	Tools for Quantitative Reasoning	3(3-0)
MGT-200	Principles of Entrepreneurship	2(2-0)
ISL-101-B	Translation Study of the Holy Quran	N/C
BOT-203	Biodiversity and Conservation	4(3-1)
BOT-202	Cell Biology, Genetics and Evolution	4(3-1)
MGT-102	Islamic Banking and Finance	1(1-0)
Total		18

BS Botany Four Years Degree Programme

Scheme of Studies

Semester V

Course Code	Title of the Course	Credit Hours
BOT-304	Bacteriology and Virology	3(2-1)
BOT-305	Phycology and Bryology	3(2-1)
BOT-350	Molecular Biology	3(2-1)
BOT-307	Diversity of Vascular Plants	3(2-1)
BOT-311	Plant Systematics	3(2-1)
BOT-312	Anatomy of Vascular Plants	3(2-1)
*CHIN-305	Learn Chinese Language	3(3-0)
Total		18

Semester VI

Course Code	Title of the Course	Credit Hours
BOT-321	Plant Physiology-I	3(2-1)
BOT-331	Plant Ecology-I	3(2-1)
BOT-340	Plant Biochemistry-I	3(2-1)
BOT-333	Environmental Biology	3(2-1)
BOT-351	Genetics-I	3(2-1)
BOT-306	Mycology and Plant Pathology	3(2-1)
ISL-101-C	Translation Study of the Holy Quran	N/C
Total		18

Semester VII

Course Code	Title of the Course	Credit Hours
BOT-422	Plant Physiology-II	3(2-1)
BOT-432	Plant Ecology-II	3(2-1)
BOT-441	Plant Biochemistry-II	3(2-1)
BOT-452	Genetics-II	3(2-1)
BOT-494	Seminar	1(0-1)
BOT-497	Internship	3(0-3)
Total		16

Semester VIII

Course Code	Title of the Course	Credit Hours
BOT-	Elective Course-I	3(2-1)
BOT-	Elective Course-II	3(2-1)
BOT-	Elective Course-III	3(2-1)
ISL-101-D	Translation Study of the Holy Quran	N/C
BOT-498	Research Project/Capstone Project	3(0-3)
BOT-496	Entrepreneurial Skill Development	1(0-1)
Total		13

Note:

1. Regulations related to Undergraduate Degree programs approved by Competent Authority and amended from time to time shall also be applicable to this program.
2. Students with CGPA 3.5 in four semesters can opt CHIN-305 course as elective Course in the 5th semester.
3. Students will enroll three elective courses in their 8th semester. The courses will be offered according to the availability of teaching faculty.
4. The course of Ethics (ETH-100) with 2(2-0) credit hours will be offered to non-Muslim in replacement of Islamic Studies (ISL-100) with 2(2-0) credit hours.
5. Although, the course of Translation of Holy Quran of 1(1-0) credit hour is compulsory for Muslim students, are required to pass this course, but marks will not be added in the CGPA as it is a non-credited course. For Non-Muslim students, course of Ethics (ETH-101) is offered in place of Translation Study of the Holy Quran (ISL-101).

M.Phil. Botany Two Years Degree Programme

Year 1 (Two Semester) Course Work

Year 2 (Two Semester) Research Work

Course Code	Title of the Course	Credit Hours
BOT-725	Plant Stress Physiology	3(2-1)
BOT-726	Plant Water Relations	3(2-1)
BOT-736	Restoration Biology and Bioengineering	3(3-0)
BOT-743	Plant Metabolism	3(2-1)
BOT-744	Plant Enzymology	3(2-1)
BOT-745	Toxicology	3(2-1)
BOT-753	Plant Cellular Signaling	3(2-1)
BOT-754	Advance Methods in Molecular Biology	3(2-1)
BOT-755	Cytogenetics	3(2-1)
BOT-763	Plant Cell Tissue and Organ Culture	3(2-1)
BOT-764	Research and Project Management	3(2-1)
BOT-765	Seed Technology and Horticulture	3(2-1)
BOT-793	Special Problem	1(0-1)
BOT-794	Seminar	1(0-1)
BOT-799	Thesis	6(0-6)

Note:

- * Regulations related to MPhil Degree programs approved by Competent Authority and amended from time to time shall also be applicable to this program.
- * For the award of MPhil degree, students will have to complete course work of minimum 24 credit hours besides thesis as per HEC rule
- * Core courses will be selected from list of Major courses in specific semesters.
- * Elective/Minor courses will be taken from any other department according to the requirements of student's course work.
- * Elective/Minor and Institutional Courses will not be more than one third of the total teaching credit hours.

PhD. Botany Three Years Degree Programme

Year 1 (Two Semester) Course Work

Year 2 and 3 (Four Semester) Comprehensive, Research

Course Code	Title of the Course	Credit Hours
BOT-814	Ethnobotany and Medicinal Plants	3(3-0)
BOT-827	Soil Plant Relationship	3(3-0)
BOT-837	Advances in Environmental Biology	3(3-0)
BOT-838	Plant-Microbe Interactions	3(3-0)
BOT-839	Plants and Global Climate Changes	3(3-0)
BOT-856	Advances in Plant Biotechnology	3(3-0)
BOT-857	Bioinformatics and Plant Genomics	3(3-0)
BOT-858	Gene Manipulation	3(3-0)
BOT-859	Proteomics and Structural Genomics	3(3-0)
BOT-866	Research Techniques and Instrumentation	3(3-0)
BOT-867	Advance Biometrical Techniques	3(3-0)
BOT-893	Special Problem	1(0-1)
BOT-894	Seminar I	1(0-1)
	Seminar II (Synopsis Defense)	
BOT-899	Thesis	

NOTE:

- * Regulations related to PhD Degree programs approved by Competent Authority and amended from time to time shall also be applicable to this program.
- * Students will have to complete course work of minimum 18 credit hours beside thesis as per HEC rule
- * Major courses will be selected from the list of major courses in specific semesters.
- * The Elective/Minor course may be selected as per requirements of student's course /research work from any departments other than mentioned above.
- * Institutional courses will be offered as minor and those students who have not read statistics course in M.Phil., they must opt one statistics course as a compulsory minor.
- * Elective/Minor and Institutional Courses will not be more than one third of the total teaching credit hours.

DEPARTMENT OF CHEMISTRY

Programme Offered

BS Chemistry
BS Forensic Science
M.Phil.
Ph.D.

Introduction

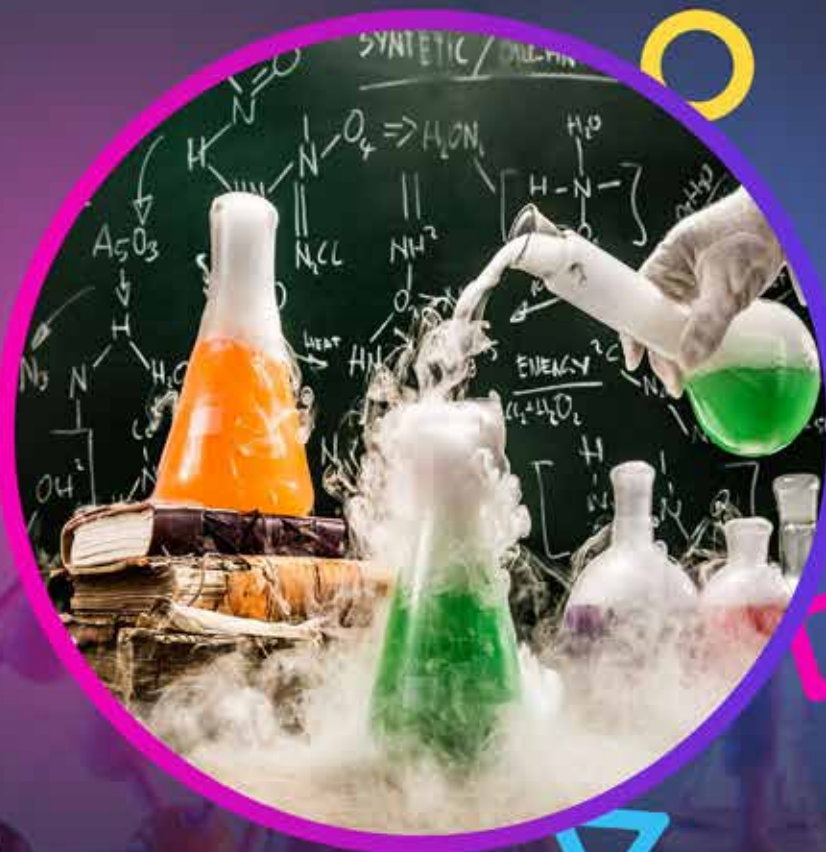
Department of Chemistry is a place for individuals seeking a personal and lasting education in chemistry. The department is paving the way in both education and research, setting the standard for innovative chemistry. The research carried out at the department is highly valued internationally and faculty have numerous research projects funded by national and international funding agencies. The department is committed to provide high quality research oriented education for young eager women folk. The faculty of chemistry department is comprised of highly qualified and experienced members having PhD's from foreign and prestigious local universities with the specialization in organic, physical, inorganic, analytical chemistry.

Vision

To establish the department to enhance our reputation as a world-class teaching and research institution which is recognized for its innovation, excellence and discovery and attracts the best students. Promote and perform cutting edge research by development of strategic partnerships with other departments, academic institutions and chemical industry.

Mission

Our mission is to train and mentor students as responsible scientists and scientifically literate professionals, involving them in all aspects of chemistry education, research, and service via interdisciplinary and international collaborative discovery, mentoring & leadership, and economic impact through technology transfer & entrepreneurship.



Faculty of Chemistry

- Dr. Zill-i-Huma Nazli**
M.Sc. (UAF), M.Phil. (UAF), PhD (PU)
Professor (Chairperson)
Organic Chemistry
- Dr. Sadia Asim**
Associate Professor
Austria
Physical Chemistry
- Dr. Abida Kausar**
Ph.D. (UAF)
Associate Professor
Analytical/Inorganic Chemistry
- Dr. Sana Aslam**
Ph.D.(PU)
Associate Professor
Organic Chemistry
- Dr. Farhat Jubeen**
Ph.D. (UAF)
Assistant Professor
Organic Chemistry
- Dr. Maryam Aslam**
Ph.D. (UAF)
Assistant Professor
Organic/Analytical Chemistry
- Dr. Umme Kalsoom**
Ph.D. (UAF & UAE)
Assistant Professor
Organic Chemistry
- Dr. Faiza Nazir**
Ph.D.(UAF)
Assistant Professor
Analytical Chemistry
- Dr. Sadia Nazir**
Ph.D.(BZU & UK)
Assistant Professor
Inorganic Chemistry
- Dr. Rehana Naseer**
Ph.D. (UAF)
Assistant Professor
Analytical Chemistry
- Dr. Nazia Yaqoob**
Ph.D.(UAF)
Assistant Professor
Analytical Chemistry
- Dr. Huma Munir**
Ph.D. (UAF)
Assistant Professor
Organic/Analytical Chemistry
- Dr. Maryam**
Ph.D.(China)
Assistant Professor
Organic Chemistry
- Dr. Nusrat Shafiq**
Ph.D.(IUB)
Assistant Professor
Organic Chemistry
- Dr. Shagufta Perveen**
Ph.D.(China)
Assistant Professor
Organic Chemistry
- Dr. Faiza Amin**
Ph.D.(UAF)
Assistant Professor
Physical Chemistry
- Dr. Nadia Noor**
Ph.D. (UAF)
Assistant Professor
Organic/Analytical Chemistry

BS Chemistry Four Years Degree Programme

Scheme of Studies

Semester I

Course Code	Title of Course	Credit Hours
CHM-150	Fundamental Inorganic Chemistry	4(3-1)
URD-100	Fables, Wisdom Literature and Epic	2(2-0)
PHY-100	Fundamentals of Natural Sciences	3(2-1)
SOC-101	A Science of Society	2(2-0)
ENG-100	Functional English	3(3-0)
BOT-101	Diversity of Plants	4(3-1)
Total		18(15-3)

Semester II

Course Code	Title of Course	Credit Hours
ISL-100/ETH-100	Islamic Studies (OR) Religious Education / Ethics in lieu of Islamic Studies (only for Non-Muslims)	2(2-0)
ENG-101	Expository Writing	3(3-0)
CHM-160	Fundamental Organic Chemistry	4(3-1)
BCH-100	Introductory Biochemistry	3 (3-0)
ISL-101-A	Translation Study of the Holy Quran	1(1-0)
ARB-102	Seerat of the Holy prophet Muhammad (SAW) as a special subject at University	2(2-0)
STA-100	Introduction to Statistical Theory	3(3-0)
MGT-102	Islamic Banking and Finance	1(1-0)
Total		17(16-1)

Semester III

Course Code	Title of Course	Credit Hours
BPA-101	Civics and Community Engagements	2(2-0)
CSC-100	Applications of Information and Communication Technology (ICT)	3(2-1)
CHM-170	Fundamental Physical Chemistry	4(3-1)
STA-202	Exploring Quantitative skills	3(3-0)
PST-101	Ideology and Constitution of Pakistan	2(2-0)
PHY-103	Mechanics-1	4(3-1)
Total		18(15-3)

Semester IV

Course Code	Title of Course	Credit Hours
ISL-101-B	Translation Study of the Holy Quran/ Ethics	1(1-0)
MGT-200	Principles of Entrepreneurship	2(2-0)
MTH-201	Tools of Quantitative Reasoning	3(3-0)
CHM-210	Fundamental Analytical Chemistry	4(3-1)
CHM-240	Industrial Chemistry-1	3(3-0)
CHM-230	Environmental Chemistry	3(3-0)
CHM-201	Materials and Nano chemistry	3(3-0)
Total		18(17-1)

BS Chemistry Four Years Degree Programme

Scheme of Studies

Semester V

Course Code	Title of Course	Credit Hours
CHM-300	Introductory Spectroscopy	2(2-0)
CHM-351	Inorganic Chemistry-I	3(3-0)
CHM-361	Organic Chemistry-I	3(3-0)
CHM-371	Physical Chemistry-I	3(3-0)
CHM-352	Experimental Inorganic Chemistry	2(0-2)
CHM-362	Experimental Organic Chemistry	2(0-2)
CHM-341	Industrial Chemistry-II	3(2-1)
CHIN-305	Learn Chinese Language	3(3-0)
Total		18(13-5)

Semester VI

Course Code	Title of Course	Credit Hours
CHM-312	Analytical Chemistry-I	4(3-1)
CHM-353	Inorganic Chemistry-II	3(3-0)
CHM-363	Organic Chemistry-II	3(3-0)
CHM-372	Physical Chemistry-II	3(3-0)
CHM-373	Experimental physical chemistry	2(0-2)
CHM-301	Theoretical approaches in Chemistry	3(2-1)
ISL-101-C	Translation Study of the Holy Quran	1(1-0)
Total		18(16-2)

Semester VII

Student will study SEVEN courses, SIX courses from area selected as specialization, One course other than the field of specialization. Areas of Specializations: Inorganic/ Organic/ Physical/ Analytical Chemistry

Areas of Specializations: Inorganic/ Organic/ Physical/ Analytical Chemistry

Course Code	Title of Course	Credit Hours
CHM-496	Entrepreneurial Skill Development	1(0-1)
CHM-	Elective--I	3(3-0)
CHM-	Elective--II	3(3-0)
CHM-	Elective--III	3(3-0)
CHM-	Elective--IV	3(3-0)
CHM-	Elective--V	3(3-0)
CHM-	Elective -VI	2(0-2)
Total		18(15-3)

Semester VIII

Student will study ONE course from area selected as specialization

*Students securing 3.8 CGPA after SIX semesters can opt

Thesis (6 Credit Hours). They will also study FIVE courses from area of specialization in semester VII and VIII

Areas of Specializations: Inorganic/ Organic/ Physical/ Analytical Chemistry

Course Code	Title of Course	Credit Hours
ISL-101-D	Translation Study of the Holy Quran	1(1-0)
CHM-497	Internship	3(0-3)
CHM-494	Seminar	1(0-1)
CHM-498	Capstone Project	3(0-3)
CHM-400	Food and Drug Chemistry	3(3-0)
CHM-	Elective -VII	3(3-0)
*CHM-499	Thesis	6(0-6)
Total		13(6-7)
Grand Total		138

BS Chemistry Four Years Degree Programme

0. General Chemistry/Basic Level
1. Analytical Chemistry
2. Applied Chemistry
3. Environmental Chemistry
4. Industrial Chemistry
5. Inorganic Chemistry
6. Organic Chemistry
7. Physical Chemistry

Analytical Chemistry

(THE DEPARTMENT CAN OFFER ANY COURSE FROM THE FOLLOWING LIST DEPENDING UPON THE AVAILABILITY OF THE FACULTY)

Course Code	Title of Course	Credit Hours
CHM-413	Thermal electro-analytical Chemistry	3(3-0)
CHM-414	Atomic Spectroscopic Methods of Analysis	3(3-0)
CHM-415	Electrochemical Methods	3(3-0)
CHM-416	Advanced Separation Techniques	3(3-0)
CHM-417	Advanced Atomic and Plasma Spectroscopy	3(3-0)
CHM-418	Advance Spectroscopic Techniques	3(3-0)
CHM-419	Analytical Chemistry Practical	2(0-2)

Inorganic Chemistry

Inorganic Chemistry

(THE DEPARTMENT CAN OFFER ANY COURSE FROM THE FOLLOWING LIST DEPENDING UPON THE AVAILABILITY OF THE FACULTY)

Course Code	Title of Course	Credit Hours
CHM-453	Advanced Inorganic Chemistry-I	3(3-0)
CHM-454	Advanced Inorganic Chemistry-II	3(3-0)
CHM-455	Introduction to Thermal Analysis	3(3-0)
CHM-456	Organometallic Compounds and Heterogeneous Catalysis	3(3-0)
CHM-457	Advanced Inorganic Chemistry-III	3(3-0)

CHM-458	Nuclear Chemistry	3(3-0)
CHM-459	Inorganic Chemistry Practical	2(0-2)

Organic Chemistry

(THE DEPARTMENT CAN OFFER ANY COURSE FROM THE FOLLOWING LIST DEPENDING UPON THE AVAILABILITY OF THE FACULTY)

Course Code	Title of Course	Credit Hours
CHM-463	Oxidation and Reduction	3(3-0)
CHM-464	Molecular Rearrangements	3(3-0)
CHM-465	Advanced Organic Chemistry-I	3(3-0)
CHM-466	Organic Polymers	3(3-0)
CHM-467	Chemistry and Biosynthesis of Secondary Metabolites	3(3-0)
CHM-468	Advanced Organic Chemistry-II	3(3-0)
CHM-469	Advanced Organic Techniques	2(0-2)

Physical Chemistry

(THE DEPARTMENT CAN OFFER ANY COURSE FROM THE FOLLOWING LIST DEPENDING UPON THE AVAILABILITY OF THE FACULTY)

Course Code	Title of Course	Credit Hours
CHM-473	Advanced Physical Chemistry	3(3-0)
CHM-474	Chemical Kinetics	3(3-0)
CHM-475	Advance spectroscopy	3(3-0)
CHM-476	Electrochemistry	3(3-0)
CHM-477	Polymer Chemistry	3(3-0)
CHM-478	Advance Practicals in Physical Chemistry	2(0-2)
CHM-479	Solution and Colloidal Chemistry	3(3-0)

BS Forensic Science Four Years Degree Programme

Scheme of Studies

Semester I

Course Code	Title of Course	Credit Hours
URD-100	Fables Wisdom Literature and Epic	2(2-0)
PHY-100	Fundamentals of Natural Sciences	3(2-1)
SOC-101	A Science of Society	2(2-0)
FSC-100	Introduction to Law	3(3-0)
FSC-110	Introduction to Forensic Science	3(3-0)
MGT-102	Islamic Banking and Finance	1(1-0)
ENG-100	Functional English	3(3-0)
Total		16 (15-1)

Semester II

Course Code	Title of Course	Credit Hours
ENG-101	Expository English	3(3-0)
ISL-100/ETH-100	Islamic Studies (OR) Religious Education / Ethics in lieu of Islamic Studies only for	2(2-0)
FSC-111	Introduction to Logic	3(3-0)
FSC-112	Forensic Biology	4(3-1)
FSC-113	Microbiology	4(3-1)
ARB-102	Seerat of the Holy prophet Muhammad (SAW) as a special subject at University	2(2-0)
ISL-101-A	Translation Study of the Holy Quran	1(1-0)
Total		18(16-2)

Semester III

Course Code	Title of Course	Credit Hours
FSC-210	Forensic Chemistry	4(3-1)
BCH-203	Biochemistry of Proteins and Nucleic Acids	3(2-1)
CHM-200	Environmental Sciences	1(1-0)
STA-202	Exploring Quantitative skills	3(3-0)
BPA-101	Civics and Community Engagement	2(2-0)
CSC-100	Applications of Information and Communication Technology (ICT)	3(2-1)
PST-101	Ideology and Constitution of Pakistan	2(2-0)
Total		18 (15-3)

Semester IV

Course Code	Title of Course	Credit Hours
ISL-101-B	Translation Study of the Holy Quran	1(1-0)
FSC-211	Fundamentals of Molecular biology	4(3-1)
ENP-240	Principles of Entrepreneurship	2(2-0)
MTH-201	Tools of Quantitative Reasoning	3(3-0)
CHM-210	Fundamental Analytical Chemistry	4(3-1)
FSC-212	Biosafety and Bioethics	2(2-0)
FSC-213	Introduction to forensic laboratories	4(3-1)
Total		19(16-3)

BS Forensic Science Four Years Degree Programme

Scheme of Studies

Semester V

Course Code	Title of Course	Credit Hours
CHM-300	Introductory Spectroscopy	2(2-0)
FSC-300	Research Methodology	4(3-1)
FSC-311	Criminology	3(3-0)
FSC-312	Statistics in Forensic Science	4(3-1)
FSC-313	Criminalistics and medical jurisprudence	3(3-0)
FSC-314	Forensic Analysis and Interpretation	3(2-1)
*CHIN-305	Learn Chinese Language	3(3-0)
Total		19(16-3)

Semester VI

Course Code	Title of Course	Credit Hours
FSC-315	Scientific Crime Scene Investigation	3 (2-1)
FSC-316	Cyber Crime	3(2-1)
FSC-317	Computer Forensics and Biometrics	3(2-1)
FSC-318	Polygraphy in Forensic science	3(3-0)
FSC-319	Fundamentals of Human Identification	4(3-1)
ISL-101-C	Translation Study of the Holy Quran	1(1-0)
Total		16(12-4)

List of Elective Courses

Course Code	Title of Course	Credit Hours
FSC 410	Fingerprint Analysis	3(2-1)
FSC 411	Forensic Accounting	3(2-1)
FSC 412	Proteomics	3(2-1)
FSC 413	Questioned Documents (Digital and Documentary Evidence)	3(2-1)
FSC 414	Criminal Profiling	3(2-1)
FSC-415	Death Investigation	3(2-1)

Semester VII

Course Code	Title of Course	Credit Hours
PSY-466	Forensic Psychology	4(3-1)
FSC-494	Seminar	1(0-1)
FSC-496	Entrepreneurial Skill Development	1(0-1)
FSC-	Elective-I	3(2-1)
FSC-	Elective-II	3(2-1)
FSC-	Elective-III	3 (2-1)
FSC-	Elective-IV	3 (2-1)
Total		18 (11-7)

Semester VIII

Course Code	Title of Course	Credit Hours
ISL-101-D	Translation Study of the Holy Quran	1(1-0)
FSC-498	Capstone project	3(0-3)
CHM-416	Advanced Separation Techniques	3(3-0)
FSC-497	Internship	3(0-3)
FSC-	Elective-V	3 (2-1)
FSC-	Elective-VI	3 (2-1)
Total		15(7-8)
Grand Total		137

M.Phil. Chemistry Two Years Degree Programme

Year 1 (Two Semester) Course Work

Year 2 (Two Semester) Research Work

Course Work	
Course Code	Credit Hours
Semester I	
CHM- XXX	3
CHM- XXX	3
CHM- XXX	3
STA- XXX	3(2-1)
CHM-600 (Research Methodology)	2(2-0)
Total	14(13-1)
Semester – II	
Course Code	Credit Hours
CHM- XXX	3
CHM- (XXX)	3
CHM- XXX)	3
CHM-XXX	3
CHM-794 (Seminar)	1(0-1)
CHM-793 (Special Problem)	1(0-1)
Seminar II (Synopsis Defense)	
Total	14 (12-2)
Semester – III & IV (Research Work)	
Course Code	Credit Hours
CHM-799 (Thesis)	6 (0-6)
Total	6
Total Credit Hours	34

*Institutions may increase the credit hours of research work as per their requirement

Compulsory departmental Course

Course Code	Title of Course	Credit Hours
CHM-600	Research Methodology	2(2-0)

Elective From other department

Course Code	Title of Course	Credit Hours
STA- 741	Experimental Statistics	3(2-1)

Institutional Requirement

Course Code	Title of Course	Credit Hours
CHM-794	Seminar	1(0-1)
CHM-793	Special Problem	1(0-1)
CHM-799	Thesis	6 (0-6)

LIST OF ELECTIVE COURSES

Analytical Chemistry Major Courses for MPhil.

(Courses will be offered during Fall and Spring semesters as per decision of Department of Chemistry)

Course Code	Title of Course	Credit Hours
CHM-710	Separation Techniques	3(3-0)
CHM-711	Applied Mass Spectrometry	3(3-0)
CHM-712	Environmental Management and Protection	3(3-0)
CHM-713	Energy Conservation Resources-I	3(3-0)
CHM-714	Energy Conservation Resources-II	3(3-0)
CHM-715	Advanced Chromatography	3(3-0)
CHM-716	Automated Methods of Analysis	3(3-0)
CHM-717	X-Ray and Laser spectroscopy	3(3-0)
CHM-718	Functional Foods	3(3-0)

M.Phil. Chemistry Two Years Degree Programme

Inorganic Chemistry Major Courses for M.Phil.

(Courses will be offered during Fall and Spring semesters as per decision of Department of Chemistry)

Course Code	Title of Course	Credit Hours
CHEM-750	Photochemical Reactions of Transition Metals	3(3-0)
CHEM-751	Applied Transition Metal Catalytic Chemistry	3(3-0)
CHEM-752	Chemistry of Organometallic Compounds	3(3-0)
CHEM-753	Inorganic Electronic Spectroscopy	3(3-0)
CHEM-754	Main Group Organometallic Reagents	3(3-0)
CHEM-755	Inorganic Chemistry of Biological Processes	3(3-0)
CHEM-756	Medicinal Uses of Transition Metals and Inorganic Compounds	3(3-0)
CHEM-757	Material Chemistry	3(3-0)
CHEM-758	Inorganic Clusters	3(3-0)

Organic Chemistry Major Courses for M.Phil.

(Courses will be offered during Fall and Spring semesters as per decision of Department of Chemistry)

Course Code	Title of Course	Credit Hours
CHM-760	Chemistry of Natural Products	3(3-0)
CHM-761	Pericyclic Reactions	3(3-0)
CHM-762	Reactive Intermediates	3(3-0)
CHM-763	Pharmaceutical Chemistry	3(3-0)
CHM-764	Color Chemistry	3(3-0)
CHM-765	Advanced Stereochemistry	3(3-0)
CHM-766	Chemistry of Explosives	3(3-0)
CHM-767	Retrosynthesis	3(3-0)
CHM-768	Organic Photochemistry	3(3-0)

Physical Chemistry Major Courses for M.Phil.

(Courses will be offered during Fall and Spring semesters as per decision of Department of Chemistry)

Course Code	Title of Course	Credit Hours
CHM -770	Advanced Polymer and Composite Materials	3(3-0)
CHM -771	Advanced Chemical Kinetics	3(3-0)
CHM -772	Biophysical Chemistry	3(3-0)
CHM - 773	Lasers and Photochemistry	3(3-0)
CHM -774	Surface Chemistry	3(3-0)
CHM - 775	Physical Chemistry of macromolecules	3(3-0)
CHM -776	Molecular Spectroscopy	3(3-0)
CHM - 777	Quantum Chemistry	3(3-0)
CHM -778	Computational and Theoretical chemistry	3(3-0)
CHM-779	Radiation Chemistry	3(3-0)

Ph.D. Chemistry Three Years Degree Programme

Year 1 (Two Semester) Course Work

Year 2 and 3 (Four Semester)

Comprehensive, (Written and Oral), and Research Work

Course Work	
Course Code	Credit Hours
Semester I	
CHM- XXX	3(3-0)
CHM- XXX	3(3-0)
CHM-XXX	3(3-0)
STA-841	3(3-0)
Total	12
Semester – II	
Course Code	Credit Hours
CHM- XXX	3(3-0)
CHM- XXX	3(3-0)
CHM-XXX	3(3-0)
CHM-893 (Special Problem)	1(0-1)
CHM-894 (Seminar)	1(0-1)
Total	11(9-2)
Semester – III	
Course Code	Credit Hours
Seminar-II (Synopsis Defense)	
Thesis	9(0-9)
Total	9(0-9)
Research Work	
Semester – III, IV, V and VI	
Course Code	Credit Hours
Thesis (CHM-899)	
Total Credit Hours:	32

*Institutions may increase the credit hours of research work as per their requirement

Elective From other department

Course Code	Title of Course	Credit Hours
STA- 841	Design and Analysis of Experiments for Research	3(3-0)

Institutional Requirement

Course Code	Title of Course	Credit Hours
CHM-893	Seminar	1(0-1)
CHM-894	Special Problem	1(0-1)
CHM-899	Thesis	9 (0-9)

General Course

Course Code	Title of Course	Credit Hours
CHM-800	Dissertation Writing -	3(3-0)

LIST OF ELECTIVE COURSES

ANALYTICAL CHEMISTRY MAJOR COURSE FOR PhD.

(Courses will be offered during Fall and Spring semesters as per decision of Department of Chemistry)

Course Code	Title of Course	Credit Hours
CHM-810	Applied Analytical Techniques	3(3-0)
CHM-811	Analysis of Metals in Environmental Samples	3(3-0)
CHM-812	Surface Analytical Techniques	3(3-0)
CHM-813	Advanced Vibrational Spectroscopy	3(3-0)
CHM-814	Applied Atomic Absorption and Plasma Spectroscopy	3(3-0)
CHM-815	X-ray and Laser Spectroscopy	3(3-0)
CHM-816	Biosorption and Bioaccumulation in Practice	3(3-0)
CHM-817	Environmental Chemistry	3(3-0)

Ph.D. Chemistry Three Years Degree Programme

Inorganic Chemistry Major Courses for Ph.D.

(Courses will be offered during Fall and Spring semesters as per decision of Department of Chemistry)

Course Code	Title of Course	Credit Hours
CHM-850	Solid State Chemistry	3(3-0)
CHM-851	Group Theory and Symmetry	3(3-0)
CHM-852	Nuclear and Radio-Chemistry	3(3-0)
CHM-853	Nanochemistry	3(3-0)
CHM-854	Developments in Catalytic and Surface Science	3(3-0)
CHM-855	Supramolecular Chemistry	3(3-0)
CHM-856	Structural Methods in Inorganic Chemistry	3(3-0)

PHYSICAL CHEMISTRY MAJOR COURSES FOR Ph.D.

(Courses will be offered during Fall and Spring semesters as per decision of Department of Chemistry)

Course Code	Title of Course	Credit Hours
CHM-870	Complex Extinction of Quantum Chemistry	3(3-0)
CHM-871	Photochemistry	3(3-0)
CHM-872	Magnetic Spin Dynamics	3(3-0)
CHM-873	Proton Coupled Electron Transfer	3(3-0)
CHM-875	Special Topics in Physical Chemistry	3(3-0)

Organic Chemistry Major Courses for Ph.D.

(Courses will be offered during Fall and Spring semesters as per decision of Department of Chemistry)

Course Code	Title of Course	Credit Hours
CHM-860	Organic Name Reactions	3(3-0)
CHM-861	Advance Heterocyclic Chemistry	3(3-0)
CHM-862	Symmetry Controlled Reactions	3(3-0)
CHM-863	Role of Protecting Groups in Organic Synthesis	3(3-0)
CHM-864	Chemistry of Nitrogenous Compounds	3(3-0)
CHM-865	Nuclear Magnetic Resonance Spectroscopy	3(3-0)
CHM-866	Two Dimensional Spectroscopy	3(3-0)
CHM-867	Chemistry of Synthetic Polymers	3(3-0)
CHM-868	Chemistry of Steroids	3(3-0)
CHM-869	Reactive Intermediates-II	3(3-0)

DEPARTMENT OF COMPUTER SCIENCE

Programme Offered

BS Computer Science

Introduction

Department of Chemistry is a place for individuals seeking a personal and lasting education in chemistry. The department is paving the way in both education and research, setting the standard for innovative chemistry. The research carried out at the department is highly valued internationally and faculty have numerous research projects funded by national and international funding agencies. The department is committed to provide high quality research oriented education for young eager women folk. The faculty of chemistry department is comprised of highly qualified and experienced members having PhD's from foreign and prestigious local universities with the specialization in organic, physical, inorganic, analytical chemistry.

Vision

To equip the students with the knowledge to identify problems like manipulating data in data base, sending data over networks and to provide better computing solutions. Not only to provide students with good presentation and communication skills to grow adaptability for the work place for good participation in society but also to produce good research skills in our graduates. Our main Focus is to provide students with an understanding and appreciation of the social consequences of technology, including computers and ethical issues that may arise with new technologies.

Mission

Department of Computer Science aims to impart Computer related communication knowledge and skills to students along with sense of ethical and moral obligations. It educates and trains the students with current state-of-the-art concepts and technologies in order to produce high quality professional under-graduates to steer them in computer science world and its related fields for global challenges.



Faculty of Computer Science

1. **Ms. Saher Hussnain**
Assistant Professor/Incharge/Ph.D Scholar

4. **Ms. Ammarah Maqbool**
Lecturer

7. **Ms. Sidra Nasir**
Lecturer

10. **Ms. Uzma Parveen**
Teaching Assistant

2. **Ms. Shazia Riaz**
Assistant Professor/ Ph.D Scholar

5. **Ms. Maham Tariq**
Lecturer/ Ph.D Scholar

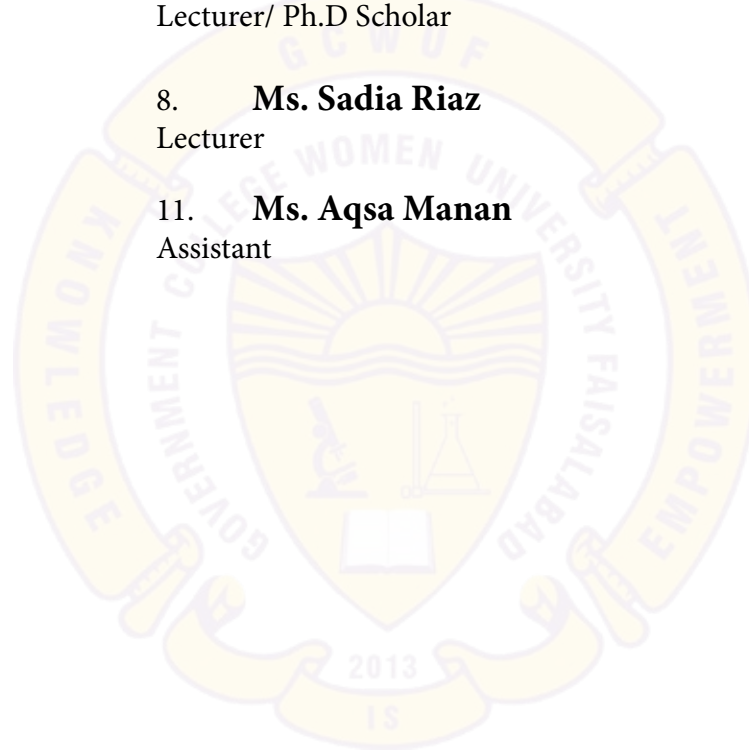
8. **Ms. Sadia Riaz**
Lecturer

11. **Ms. Aqsa Manan**
Assistant

3. **Ms. Shafia**
Assistant Professor

6. **Ms. Sadia Saher**
Lecturer/Ph.D Scholar

9. **Ms. Fayqa Mannan**
Lecturer



BS Computer Science Four Years Degree Programme

Scheme of Studies

Semester I

Course Code	Title of Course	Credit Hours
CSC-111	Programming Fundamentals	4 (3-1)
CSC-101	Introduction to Information and Communication Technologies	3 (2-1)
CSC-103	Discrete Structures	3 (3-0)
ENG-100	Functional English	3 (3-0)
PST-101	Ideology and Constitution of Pakistan	2 (2-0)
ISL-100	Islamic Studies	2 (2-0)
***MTH-100	Mathematics-1	3 (3-0)
Total		17 (15-2)

*Deficiency course (FSc Pre-Medical)

** Noncredit Course

Semester II

Course Code	Title of Course	Credit Hours
CSC-112	Object Oriented Programming	4 (3-1)
CSC-114	Database Systems	4 (3-1)
CSC-116	Digital Logic Design	3 (2-1)
ENG-101	Expository Writing	3 (3-0)
PHY-220	Applied Physics	3 (2-1)
**ISL-101-A	Translation Study of the Holy Quran	1 (1-0)
***MTH-101	Mathematics-II	3 (3-0)
Total		17 (13-4)

*Deficiency course (FSc Pre-Medical)

** Noncredit Course

Semester III

Course Code	Title of Course	Credit Hours
CSC-211	Data Structures	4 (3-1)
CSC-213	Introduction to Artificial Intelligence	3 (2-1)
CSC-215	Software Engineering	3 (3-0)
CSC-217	Computer Networks	3 (2-1)
STA-100	Introduction to Statistical Theory	3 (3-0)
MTH-103	Calculus and Analytical Geometry	3 (3-0)
Total		19 (16-3)

Semester IV

Course Code	Title of Course	Credit Hours
CSC-212	Computer Organization & Assembly Language	3 (2-1)
CSC-214	Analysis of Algorithms	3 (3-0)
CSC-216	Operating Systems	3 (2-1)
CSC-224	Advance Database Management Systems	3 (2-1)
MGT-100	Introduction to Management	2 (2-0)
ARB-102	Seerat of the Holy Prophet Muhammad (SAW)	2(2-0)
MTH-231	Linear Algebra	3 (3-0)
** ISL-101-B	Translation Study of the Holy Quran	1 (1-0)
Total		19 (16-3)

** Noncredit Course

BS Computer Science Four Years Degree Programme

Scheme of Studies

Semester V

Course Code	Title of Course	Credit Hours
CSC-321	HCI & Computer Graphics	3 (2-1)
CSC-323	Theory of Automata	3 (3-0)
CSC-325	Computer Architecture	3 (2-1)
	Domain Elective 1	3 (2-1)
	Domain Elective 2	3 (2-1)
MTH-201	Multivariable Calculus	3 (3-0)
Total		18 (14-4)

Semester VI

Course Code	Title of Course	Credit Hours
CSC-322	Parallel & Distributed Computing	3 (2-1)
CSC-324	Compiler Construction	3 (2-1)
	Domain Elective 3	3 (2-1)
	Domain Elective 4	3 (2-1)
	Domain Elective 5	3 (2-1)
MGT-102	Islamic Banking Banking and Finance	1 (1-0)
ENG-400	Technical & Business Writing	3 (3-0)
** ISL-101-C	Translation Study of the Holy Quran	1 (1-0)
Total		19 (14-5)

** Noncredit Course

Semester VII

Course Code	Title of Course	Credit Hours
CSC-411	Final Year Project - I	2 (0-2)
CSC-413	Information Security	3 (2-1)
	Domain Elective 6	3 (2-1)
	Domain Elective 7	3 (2-1)
CSC-494	Seminar	1 (0-1)
**CSC-497	Internship	3 (0-3)
MKT-231	Principles to Marketing	3 (3-0)
BPA-101	Civic and Community Engagement	2 (2-0)
Total		17 (11-6)

Semester VIII

Course Code	Title of Course	Credit Hours
CSC-412	Final Year Project - II	4 (0-4)
CSC-402	Professional Practices	2 (2-0)
CSC-496	Entrepreneurial Skill Development	1 (0-1)
ENP-240	Principles of Entrepreneurship	2 (2-0)
** ISL-101-D	Translation Study of the Holy Quran	1 (1-0)
Total		9 (4-5)
Grand Total		134

*Deficiency course (FSc Pre-Medical)

** Noncredit Course

Industrial Internship (9 weeks, 6 days/week, 8 hours/day during summer break after 2nd / 3rd year) & Youth Development Training (Entrepreneurship / Youth Club / Sports Club)

ADP (Associate Degree Program) in Computer Science Two Years Degree Programme

Scheme of Studies

Semester I

Course Code	Title of Course	Credit Hours
CSC-111	Programming Fundamentals	4 (3-1)
CSC-101	Introduction to Information and Communication Technologies	3 (2-1)
CSC-103	Discrete Structures	3 (3-0)
ENG-100	Functional English	3 (3-0)
ISL-100	Islamic Studies	2 (2-0)
PST-101	Ideology and Constitution of Pakistan	2 (2-0)
***MTH-100	Mathematics-1	3 (3-0)
Total		17 (15-2)

*Deficiency course (FSc Pre-Medical)

Semester II

Course Code	Title of Course	Credit Hours
CSC-112	Object Oriented Programming	4 (3-1)
CSC-114	Database Systems	4 (3-1)
CSC-116	Digital Logic Design	3 (2-1)
CSC-118	Fundamentals of Software Engineering	3 (3-0)
ENG-101	Expository Writing	3(3-0)
ENP-240	Principles of Entrepreneurship	2 (2-0)
**ISL-101-A	Translation Study of the Holy Quran	1 (1-0)
***MTH-101	Mathematics-II	3 (3-0)
Total		19 (16-3)

*Deficiency course (FSc Pre-Medical)

** Noncredit Course

Semester III

Course Code	Title of Course	Credit Hours
CSC-211	Data Structures	4 (3-1)
CSC-213	Introduction to Artificial Intelligence	3 (2-1)
CSC-217	Computer Networks	3 (2-1)
CSC-231	Elective 1: Advanced Database Lab	2 (0-2)
CSC-233	Elective 2: Web Technologies Lab	3 (1-2)
**CSC-297	Internship	3 (0-3)
MTH-103	Calculus and Analytical Geometry	3 (3-0)
Total		18 (11-7)

*Deficiency course (FSc Pre-Medical)

Semester IV

Course Code	Title of Course	Credit Hours
CSC-212	Computer Organization & Assembly Language	3 (2-1)
CSC-218	Fundamentals of Information Security	3 (2-1)
CSC-232	Elective 3: Mobile Application Development Lab	3 (1-2)
CSC-234	Elective 4: Advanced Programming Lab	3 (1-2)
CSC-236	Elective 5: Cyber Security Lab	3 (1-2)
MTH-231	Linear Algebra	3 (3-0)
** ISL-101-B	Translation Study of the Holy Quran	1 (1-0)
Total		18 (10-8)

** Noncredit Course

Industrial Internship (5 weeks, 6 days/week, 8 hours/day during summer break after 1st year) & Youth Development Training (Entrepreneurship / Youth Club / Sports Club)

DEPARTMENT OF FOOD SCIENCE & TECHNOLOGY

Programme Offered

- BS Food Science and Technology
- MPhil Food Science and Technology
- PhD Food Science and Technology

Introduction

Food Science and Technology is the study of physical, chemical, and biological constitution of food which involves the concepts of food processing. It is the application to science for selection, processing, packaging, preservation, and distribution of food. Food Science and Technology drawn from different disciplines that involves engineering, biology, and biochemistry. They also find the best way to distribute, process, preserve and package the food. Food product and development is an integral part of science as it helps in developing improved flavor and texture products with ensuring nutrition and safety of foods. It involves development of new food products or improve the value, production, packaging, and selection of existing food products.

In Pakistan, Food Science and Technology play a vital role in the economy of the country. The scope of Food Science and Technology is growing rapidly in the 21st century. It is much needed to produce fresh scientists and technologists to deal with the current issues in the field of food processing and preservation.

Vision

Department of Food Science and Technology, GC Women University Faisalabad aimed to emerge as an excellent contributor for providing technical knowledge of food science and technology. The department is working for producing individuals having capacity of developing such technologies that help to cope up the issues of food safety and food insecurity. The nutrition and wellbeing of individual is also key factor that has been addressed. Government College Women University, Faisalabad has initiated MPhil and PhD in Food Science and Technology to ensure the safety and quality of consumer's food supply.

Mission

Our mission is to develop a world-class women's leadership role. The knowledge should be expanded by the way of quality research, capacity building, consultancy and innovative outreach to contribute to food formulation and safety through sustainable, value addition and natural resource management.



Faculty of Food Science and Technology

1. **Prof. Dr. Aysha Sameen**
(Chairperson)

PhD Food Technology

2. **Dr. Saima Tehseen**

Assistant Professor

PhD Food Technology

3. **Dr. Rizwana Batool**

Assistant Professor

PhD Food Technology

4. **Dr. Mahwash Aziz**

Assistant Professor

PhD Food Technology

5. **Dr. Madiha Rohi**

Assistant Professor

PhD Food Technology

6. **Miss Aiza Zafar**

Research Assistant

M.Sc. (Hons.) Food Technology



BS Food Science and Technology Four Years Degree Programme

Scheme of Studies

Semester I

Course Code	Title of Course	Credit Hours
Major Course		
FST-101	Introduction to Food Science and Technology	3(2-1)
General Education Cluster		
URD-100	Fables, Wisdom Literature and Epic	2(2-0)
PST-101	Ideology and Constitution of Pakistan	2(2-0)
CSC-100	Applications of Information and Communication Technology	3(2-1)
ENG-100	Functional English	3(3-0)
Allied Courses		
MTH-100 OR ZOL-100	Mathematics-I OR Basics of Biology	3(3-0)
STA-101	Introduction to Statistical Theory-I	3(3-0)
Total		19(17-2)

Semester II

Course Code	Title of Course	Credit Hours
Major Courses		
FST-102	Food Processing and Preservation	3(2-1)
FST-103	Principles of Human Nutrition	3(3-0)
FST-104	Dairy Technology	3(2-1)
General Education Cluster		
ISL-100 OR ETH-100	Islamic Studies OR Religious Education/ Ethics	2(2-0)
ENG-101	Expository Writing	3(3-0)
MGT-200	Principles of Entrepreneurship	2(2-0)
Institutional Courses		
ISL-101-A OR ETH-101-A	Translation Study of the Holy Quran OR Ethics	N/C

Course Code	Title of Course	Credit Hours
Allied Courses		
MTH-101 OR BOT-100	Mathematics-II OR Fundamental Biology	3(3-0)
Total		19(17-2)

Semester III

Course Code	Title of Course	Credit Hours
Major Courses		
FST-201	Milk and Meat Hygiene and Public Health	3(2-1)
FST-211	Food Chemistry	3(3-0)
General Education Cluster		
BPA-101	Civics and Community Engagement	2(2-0)
PHY-100	Fundamentals of Natural Sciences	3(2-1)
STA-202	Exploring Quantitative Skills	3(3-0)
SOC-101	A Science of Society	2(2-0)
Institutional Courses		
ARB-102	Seerat of Holy Prophet Muhammad (SAW)	2(2-0)
Allied Courses		
BCH-204	Basics of Environmental Biochemistry	3(3-0)
Total		21(19-2)

Semester IV

Course Code	Title of Course	Credit Hours
Major Courses		
FST-212	Cereal Technology	3(2-1)
FST-213	Food Microbiology	3(2-1)
FST-214	Food Packaging	3(2-1)
FST-215	Meat, Poultry and Egg Processing	3(2-1)
General Education Cluster		
MTH-201	Tools for Quantitative Reasoning	3(3-0)

BS Food Science and Technology Four Years Degree Programme

Scheme of Studies

Institutional Courses		
ISL-101-B OR ETH-101-B	Translation Study of the Holy Quran OR Ethics	N/C
MGT-102	Islamic Banking and Finance	1(1-0)
Allied Courses		
MKT-231	Fundamentals of Marketing	3(3-0)
Total		19(15-4)

Semester V

Course Code	Title of Course	Credit Hours
FST-321	Technology of Fats and Oils	3(2-1)
FST-322	Sugar Technology	3(2-1)
FST-323	Bakery Products Technology	3(2-1)
FST-324	Unit Operation in Food Processing	3(3-0)
FST-325	Food Quality Management	3(3-0)
FST-326	Beverage Technology	3(2-1)
*CHIN-305	Learn Chinese Language	3(3-0)
Total		18(14-4)

Semester VI

Course Code	Title of Course	Credit Hours
FST-327	Fundamentals of Halal Food	3(3-0)
FST-328	Extrusion Technology	3(2-1)
FST-329	Community Nutrition	3(2-1)
FST-330	Confectionary and Snack Foods	3(2-1)
FST-331	Postharvest Technology	3(2-1)
FST-332	Food Product Development	3(2-1)
Institutional Courses		
ISL-101-C OR ETH-101-C	Translation Study of the Holy Quran OR Ethics	N/C
Total		18(13-5)

Semester VII

Course Code	Title of Course	Credit Hours
FST-441	Instrumental Techniques in Food Analysis	3(1-2)
FST-442	Research Projects and Scientific Writing	2(1-1)
FST-443	Sensory Evaluation of Foods	3(2-1)
FST-444	Food Biotechnology	3(2-1)
FST-445	Food Plant Layout and Sanitation	2(2-0)
FST-446	Food Laws and Regulations	3(3-0)
FST-494	Seminar	1(0-1)
FST-496	Entrepreneurial Skill Development	1(0-1)
Total		18(11-7)

Semester VIII

Course Code	Title of Course	Credit Hours
FST-447	Food Toxicology and Safety	3(3-0)
FST-497	Internship	3(0-3)
FST-498	Capstone Project	3(0-3)
Institutional Courses		
ISL-101-D OR ETH-101-D	Translation Study of the Holy Quran OR Ethics	N/C
Total		9(3-6)
Total Credit Hours		141

*Student with CGPA 3.5 in four semesters can opt (Learn Chinese language) course.

MPhil Food Science and Technology Two Years Degree Programme

Scheme of Studies

Course Code	Title of Course	Credit Hours
FST-701	Milling of Cereals	3(2-1)
FST-702	Baking Science and Technology-I	3(2-1)
FST-703	Dairy Processing-I	3(2-1)
FST-704	Dairy Processing-II	3(2-1)
FST-705	Food Additives *	3(2-1)
FST-706	Advanced Food Microbiology	3(2-1)
FST-707	Food Quality Assurance Management *	3(3-0)
FST-708	Meat Science	3(2-1)
FST-709	Technology of Processed Meat	3(2-1)
FST-710	Physical Properties of Food	3(2-1)
FST-711	Post-Harvest Management	3(3-0)
FST-712	Chemistry of Edible Oils and Fats	3(2-1)
FST-713	Baking Science and Technology-II	3(2-1)
FST-714	Functional Foods and Nutraceuticals	3(2-1)
FST-715	Advances in Food Safety	2(2-0)
FST-716	Production Operations Management	3(3-0)
FST-793	Special Problems	1(0-1)
FST-794	Seminar-I	1(0-1)
FST-799	Thesis	6(0-6)

* Core (compulsory) courses

* Core course will be compulsory in specific semesters. General courses will be offered according to availability of faculty members and according to the requirement of course work of each student.

Minor courses will be as per course work requirement of each student and will not be more than one third of the total credit hours.

* Deficiency courses will be as per course work requirement of each student.

PhD Food Science and Technology Three Years Degree Programme

Scheme of Studies

Course Code	Title of Course	Credit Hours
FST-801	Recent Advances in Food Science and Technology *	3(3-0)
FST-802	Processing Technology of Fats and Oils	3(2-1)
FST-803	Food Industrial Waste Management	3(3-0)
FST-804	Starch Chemistry and Technology	3(3-0)
FST-805	Food Enzymology	3(2-1)
FST-806	Food Toxicology	3(3-0)
FST-807	Advanced Beverage Technology	3(2-1)
FST-808	Advanced Food Chemistry	3(2-1)
FST-809	Food Packaging and labeling	3(2-1)
FST-810	Prebiotics and Probiotics	3(3-0)
FST-811	Chemistry and Technology of Spices	3(2-1)
FST-812	Food Supply Chain Management	3(3-0)
FST-813	Advanced Food Biotechnology	3(2-1)
FST-893	Special Problems	1(0-1)
FST-894	Seminar-I	1(0-1)
	Seminar-II	
FST-899	Thesis	

** Core (compulsory) course in 1st semester

Core course will be compulsory in specific semesters. General courses will be offered according to availability of faculty members and according to the requirement of course work of each student.

Minor courses will be as per course work requirement of each student and will not be more than one third of the total credit hours.

* Deficiency courses will be as per course work requirement of each student.

DEPARTMENT OF GEOGRAPHY

Programme Offered

BS Geography

Introduction

The Department of Geography seeks to create and maintain a challenging and intellectually vital geographic learning community that engages students and faculty in continuing discourse, with focus on active, informed, productive, creative, open-minded and ethically responsible citizenship in a complex, multicultural world.

Vision

The Department of Geography at GCWUF seeks to understand distribution patterns of the world's physical and cultural features and their implications for better use and management of resources to

- Foster the acquisition of core knowledge in geography and the applications of such knowledge to real world issues through quality teaching
- Raise awareness, appreciation and relevance of geographic dimensions of social, cultural, political, economic and environmental issues of the day in order to address them more effectively.
- Provide an environment for student professional growth through development of critical thinking, problem-solving and multiple learning skills as well as aesthetic and creative capacities

Mission

The Department of Geography is dedicated to the advancement of knowledge and to serving our communities. The Department of Geography will continue to fulfill both the theoretical and applied realms in all of our programs. The Department of Geography also develops activities and the capacities to plan, classification and selection of information on variety of topics, much of it by means of field trips and visits to places of local, cultural and historical interest. We will provide a high-quality educational experience in BS geography program and lead the discipline with innovative applied work.



Faculty of Geography

1. **Dr. Mubarra Noreen**

Lecturer (Incharge)
PhD. Geography (PU)
M.Phil. Geography (UOS)
MSc. Geography (GCUF)
MA Edu (AIOU)

2. **Ms. Sania Meraj**

Lecturer
M.Phil. Geography (PU)
M.Sc. Geography (PU)
B.ED (AIOU)



BS Geography Four Years Degree Programme

Scheme of Studies

Semester I

Course Code	Title of the Course	Credit Hours
URD-100	Fables Wisdom Literature and Epic	2(2-0)
GEO-100	Fundamentals of Geography	3(3-0)
PST-101	Ideology and Constitution of Pakistan	2(2-0)
ENG-100	Functional English	3(3-0)
STA-202	Exploring Quantitative Skills	3(3-0)
PHY-100	Fundamentals of Natural Sciences	3(2-1)
Total		16(15-1)

Semester II

Course Code	Title of the Course	Credit Hours
PSY-100	Fundamentals of Human Psychology	3(3-0)
BOT-100	Fundamental Biology	3(3-0)
ENG-101	Expository Writing	3(3-0)
ISL-100/ ETH-100	Islamic Studies(Compulsory) / Ethics	2(2-0)
ISL-101-A/ ETH-101	Translation Study of the Holy Quran/ Ethics	NC
GEO-120	Introduction to Physical Geography	3(3-0)
GEO-130	Introduction to Human Geography	3(3-0)
CHM-200	Environmental Sciences	1(1-0)
Total		18(18-0)

Semester III

Course Code	Title of the Course	Credit Hours
BPA-101	Civics and Community Engagement	2(2-0)
SOC-101	A Science of Society	2(2-0)
CSC-100	Application of Information and Communication Technology	3(2-1)
GEO-210	Fundamentals of Cartography	3(1-2)
GEO-211	Introduction to South Asia	3(3-0)
SOC-207	Comparative Social Institutions	3(3-0)
ARB-102	Seerat of the Holy Prophet Muham- mad (SAW)	2(2-0)
Total		18(15-3)

Semester IV

Course Code	Title of the Course	Credit Hours
ISL- 101-B/ ETH-101	Translation Study of the Holy Quran/Ethics	NC
MTH- 201	Tools for Quantitative Reasoning	3(3-0)
ENP-240	Principal of Entrepreneurship	2(2-0)
GEO-212	Field Surveying and Leveling	3(1-2)
GEO-231	Settlement Geography	3(3-0)
GEO-241	GIS and Remote Sensing	3(2-1)
ECO-300	Principles of Microeconomics	3(3-0)
Total		17(14-3)

BS Geography Four Years Degree Programme

Scheme of Studies

Semester V

Course Code	Title of the Course	Credit Hours
GEO-301	Regional Concepts and Regional Planning	3(3-0)
GEO-302	Geographic Thoughts and Modern Concepts	3(3-0)
GEO-303	Computer Techniques in Geography	3(1-2)
GEO-321	Geomorphology	3(3-0)
GEO-322	Climatology	3(3-0)
GEO-332	Economic Geography	3(3-0)
Total		18(16-2)

Semester VI

Course Code	Title of the Course	Credit Hours
GEO-304	Geography of Pakistan	3(3-0)
GEO-305	Research Methodology	3(3-0)
GEO-306	Quantitative Techniques in Geography	3(2-1)
GEO-324	Oceanography	3(3-0)
GEO-323	Environmental Geography	3(3-0)
GEO-314	Cartography	3(1-2)
ISL-101-C/ ETH-101	Translation Study of the Holy Quran/ Ethics	NC
Total		18(15-3)

Semester VII

Course Code	Title of the Course	Credit Hours
GEO-415	Digital Cartography	3(1-2)
GEO-425	Regional Geography/ South Asia / Australia/North America / South America	3(3-0)
GEO-496	Entrepreneurial Skill Development	1(0-1)
GEO-433	Urban Geography and Planning	3(3-0)
GEO-499	Thesis (in lieu of two elective papers one from 7th and one from 8th Semes- ter)	6(0-6)
GEO-494	Seminar	1(0-1)
GEO-498	Research Project/Capstone Project	3(0-3)
Elective Courses		
GEO-407	Natural Hazards and Disasters Man- agement	3(3-0)
GEO-434	Transportation Geography	3(3-0)
GEO-435	Tourism Geography	3(3-0)
Total		17(10-7)

Note: One Elective course will have to be opted from GEO-407 to 435

BS Geography Four Years Degree Programme

Scheme of Studies

Semester VIII

Course Code	Title of the Course	Credit Hours
GEO-436	Population Geography	3(3-0)
GEO-437	Cultural Geography	3(3-0)
ISL-101-D/ ETH-101	Translation Study of the Holy Quran/Ethics	NC
GEO-492	Field Research Report	3(0-3)
GEO-499	Thesis (in lieu of two elective papers one from 7th and one from 8th Semester)	6(0-6)
GEO-497	Internship	3(0-3)
Elective Courses		
GEO-426	Hydro Geography	3(3-0)
GEO-438	Political Geography	3(3-0)
GEO-439	Industrial Geography	3(3-0)
Total		15(9-6)
Total Credit Hours		137

Note: One Elective course will have to be opted from GEO-426 to-439

Minor courses in Geography department to be taught in other disciplines:

Course Code	Title of the Course	Credit Hours
Geo-100	Fundamentals of Geography	3(3-0)
Geo-101	Introduction to the Geography of Pakistan	3(3-0)
Geo-102	Fundamentals of Economic Geography	3(3-0)
GEO-224	Environmental Geography	3(3-0)



DEPARTMENT OF HOME ECONOMICS

Programme Offered

1. BS Home Economics (4-Years)

Specialization/ Majors Offered

- Food and Nutrition
- Textile and Clothing
- Human Development and Family Studies

2. BS Fashion Design (4-Years)

Introduction

The Department of Home Economics, GCWUF provides professional education committed to improving the quality of life for individuals and families. Home Economics Education empowers individuals to manage the challenges of living and working in a diverse global society. Students develop human literacy as they master a complex set of essential skills and knowledge needed to achieve quality of life. They gain career preparedness as they acquire readiness to participate in a rapidly changing workforce and global economy.

The ultimate objective of Home Economics Department is to help the students to learn and incorporate the necessary skills to have productive, complete, and knowledgeable lives.

Vision

The Department of Home Economics is inspired by the belief that a supportive, challenging and learning environment is a foundation for the personal, intellectual and professional development of our students, faculty and staff. The vision of Department is to produce outstanding graduates who use Home Economics Sciences knowledge and skills to address societal issues to promote the global well-being of individuals, families, and communities.

Mission

The mission of the Department of Home Economics is to prepare professionals who help to promote a better quality of life for individuals and families, enhancing the interrelationships of people and communities in diverse social, economic and physical environments. In addition to BS Home Economics, the department offers a specialized 4 Year Degree Program i.e. Fashion Design that provides opportunities for students in the field of modern fashion.



Faculty of Home Economics

1. **Ms. Ayesha Hussain**
Incharge/Assistant Professor
MS Textile & Clothing
2. **Ms. Naila Latif**
Lecturer
MS Textile & Clothing
3. **Ms. Madiha Javid**
Lecturer
M.Phil Food & Nutrition
4. **Ms. Sehrish**
Lecturer
MS Food & Nutrition
5. **Ms. Farah Rana**
Office Assistant
6. **Mr. Ali Raza**
Lab Attendant

ADMISSION ELIGIBILITY

Only female candidates are eligible for the admission in GCWUF

BS Home Economics 4-Years

F.Sc. Pre medical for Major Food and Nutrition

F.Sc. with pre-engineering/F.A (For all other majors)

BS Fashion Design 4-Years

F.A/F.Sc. or equivalent (60% weightage)

University Drawing Test is Compulsory (40% Weightage)



BS Home Economics Four Years Degree Programme

Scheme of Studies

Semester I

Course Code	Title of the Course	Credit Hours
Foundation Courses		
HEC-100	Introduction to Home Economics	3(3-0)
General Education Cluster Courses		
URD-100	Fables Wisdom Literature and Epic	2(2-0)
BPA-101	Civics and Community Engagement	2(2-0)
PHY-100	Fundamentals of Natural Sciences	3(2-1)
SOC-101	A Science of Society	2(2-0)
PST-100	Ideology and Constitution of Pakistan	2(2-0)
CSC-100	Applications of Information and Communication Technologies (ICT)	3(2-1)
ENG-100	Functional English	3(3-0)
Total		18(16-2)

Semester II

Course Code	Title of the Course	Credit Hours
Institutional Course		
CHM-200	Environmental Science	1(1-0)
ISL-101-A	Translation Study of the Holy Quran	1(1-0)
ETH-101-A	OR Ethics	
Foundation Course		
HEC-101	Guidance and Counselling	3(3-0)
HEC-111	Fundamentals of Food and Nutrition	3(2-1)
General Education Cluster Courses		
ENP-240	Principles of Entrepreneurship	2(2-0)
ENG-101	Expository Writing	3(3-0)
ISL-100	Islamic Studies OR Religious Education/Ethics in lieu of Islamic (Studies only for non-Muslim students)	2(2-0)
STA-202	Exploring Quantitative Skills	3(3-0)
Total		17(16-1)

Semester III

Course Code	Title of the Course	Credit Hours
Institutional Course		
ARB-102	Seerat of the Holy Prophet (SAW) as a special subject at university	2(2-0)
Foundation Courses		
HEC-211	Meal Management	3(2-1)
HEC-221	Textiles and Clothing	3(2-1)
HEC-231	Family and Community Development	3(2-1)
HEC-241	Home Management & Housing	3(2-1)
HEC-251	Introduction to Art and Design	3(2-1)
Allied Courses		
PHY-101	Household Physics	3(3-0)
Total		20(15-5)

Semester IV

Course Code	Title of the Course	Credit Hours
Institutional Course		
ISL-101-B	Translation Study of the Holy Quran	1(1-0)
ETH-101-B	OR Ethics	
Foundation Courses		
HEC-222	Clothing and Consumer Education	3(2-1)
HEC-232	Life Span Development	3(2-1)
HEC-242	Applied Housing & Home Management	3(2-1)
HEC-252	Applied Art and Design	3(2-1)
General Education Cluster Courses		
MTH-201	Tools for Quantitative Reasoning	3(3-0)
MGT-102	Islamic Banking & Finance	1(1-0)
Total		16(12-4)

BS Home Economics Four Years Degree Programme

Scheme of Studies

*Majors will be offered as per the decision of the department and not on the student preference.

* Students with F.Sc. pre-medical and securing CGPA 3.5/4.0 in the first 4 semesters only can opt for Food, Nutrition and Dietetics Major.

* Students with F.Sc. pre-medical/pre-engineering/FA can select from the majors Textiles and Clothing OR Human Development and Family Studies based on the MERIT.

* The Majors will not be offered with class strength less than 15.

Students will study FIVE courses. FOUR courses from area selected MAJOR and ONE course other than MAJOR.

Semester V

Course Code	Title of the Course	Credit Hours
Foundation Courses		
*Major (Food, Nutrition and Dietetics)		
FAN-311	Food Preservation	3(2-1)
FAN-312	Experimental Foods	3(2-1)
FAN-313	Advanced Nutrition	3(2-1)
FAN-314	Dietetics	3(2-1)
FAN-315	Clinical and Therapeutic Nutrition	3(2-1)
*Major (Textiles & Clothing)		
TAC-321	Fundamentals of Garment Construction	3(2-1)
TAC-322	Pattern Making	3(1-2)
TAC-323	Fashion Designing and Illustrations	3(1-2)
TAC-324	Fiber Science	3(2-1)
TAC-325	Textile Marketing and Merchandizing	3(1-2)
*Major (Human Development and Family Studies)		
HDF-331	Development from Prenatal to Infancy	3(3-0)
HDF-332	Childhood Care and Development	3(2-1)
HDF-333	Adolescent Development	3(2-1)
HDF-334	Theories of Human Development	3(3-0)
HDF-335	Gender Identity and Expression	3(2-1)
Allied Course		
BFA-100	Art Craft and Calligraphy	3(0-3)
Total		18

Semester VI

Course Code	Title of the Course	Credit Hours
Institutional Course		
ISL-101-C	Translation Study of the Holy Quran	1(1-0)
ETH-101-C	OR Ethics	
Foundation Courses		
HEC-302	Research Planning and Scientific Writing	3(3-0)
Major (Food, Nutrition and Dietetics)		
FAN-316	Physiological Aspects of Nutrition	3(3-0)
FAN-317	Nutritional Biochemistry	3(3-0)
FAN-318	Food Microbiology	3(2-1)
FAN-319	Public Health Nutrition	3(2-1)
Major (Textiles & Clothing)		
TAC-326	Computer aided Textile Design	3(1-2)
TAC-327	Fiber Processing	3(2-1)
TAC-328	Textile Processing and Finishing	3(2-1)
TAC-329	Fundamentals of Draping	3(1-2)
Major (Human Development and Family Studies)		
HDF-336	Positive Psychology	3(3-0)
HDF-337	Early Childhood and Guidance	3(3-0)
HDF-338	Adulthood and Aging	3(2-1)
HDF-339	Communication in Human and Family Relations	3(2-1)
Allied Courses		
PSY- 100	Introduction to Psychology	3(3-0)
Total		18

BS Home Economics Four Years Degree Programme

Scheme of Studies

Semester VII

Course Code	Title of the Course	Credit Hours
Foundation Courses		
HEC-494	Seminar	1(0-1)
HEC-496	Entrepreneurial Skill Development	1(0-1)
HEC-498	Research Project/ Capstone Project	3(0-3)
Major (Food, Nutrition and Dietetics)		
FAN-411	Diet Modeling and Counseling	3(2-1)
FAN-412	Institutional Food Service Management	3(2-1)
FAN-413	Nutritional Management in Disasters	3(3-0)
FAN-414	Life Cycle Nutrition	3(3-0)
Major (Textiles & Clothing)		
TAC-421	Dress Designing through Draping	3(1-2)
TAC-422	Structural and Surface Textile Design	3(2-1)
TAC-423	Fashion and Boutique Management	3(0-3)
TAC-424	Textile Dyeing and Printing	3(2-1)
Major (Human Development & Family Studies)		
HDF-431	Human and Family Ecology	3(3-0)
HDF-432	Abnormal Psychology	3(2-1)
HDF-433	Elementary Education and Administration	3(2-1)
HDF-434	Family Dynamics	3(2-1)
Total		17

Semester VIII

Course Code	Title of the Course	Credit Hours
Institutional Course		
ISL-101-D	Translation Study of the Holy Quran	1(1-0)
ETH-101-D	OR Ethics	
Foundation Courses		
HEC-497	Internship	3(0-3)
Major (Food, Nutrition and Dietetics)		
FAN-415	Preventive Nutrition	3(3-0)
FAN-416	Sports Nutrition	3(3-0)
FAN-417	Nutritional Immunology	3(3-0)
Major (Textiles & Clothing)		
TAC-425	Language of Fashion	3(2-1)
TAC-426	Historic Costume	3(2-1)
TAC-427	Functional Designing for Special People	3(2-1)
Major Courses (Human Development & Family Studies)		
HDF-435	Educational Psychology and Measurement Techniques	3(2-1)
HDF-436	Exceptional Children Rehabilitation	3(2-1)
HDF-437	Day Care Management and Administration	3(2-1)
Minor Course (for all majors)		
MKT-231	Principles of Marketing	3(3-0)
Total		15
Grand Total		140

BS Fashion Design Four Years Degree Program

Scheme of Studies

Semester I

Course Code	Title of the Course	Credit Hours
Allied Courses		
BFA-102	Drawing I	3(0-3)
General Education Cluster Courses		
URD-100	Fables Wisdom Literature and Epic	2(2-0)
BPA-101	Civics and Community Engagement	2(2-0)
PHY-100	Fundamentals of Natural Sciences	3(2-1)
SOC-101	A Science of Society	2(2-0)
PST-100	Ideology and Constitution of Pakistan	2(2-0)
CSC-100	Applications of Information and Communication Technologies (ICT)	3(2-1)
ENG-100	Functional English	3(3-0)
Total		20(15-5)

Semester II

Course Code	Title of the Course	Credit Hours
Institutional Course		
ISL-101-A	Translation Study of the Holy Quran OR	1(1-0)
ETH-101-A	Ethics	1(1-0)
CHM-200	Environmental Science	1(1-0)
Foundation Courses		
BFD-101	History of Arts and Culture	2(2-0)
Allied Courses		
BFA-107	Drawing II	3(0-3)
General Education Cluster Courses		
ENP-240	Principles of Entrepreneurship	2(2-0)
ENG-103	Expository Writing	3(3-0)
ISL-100	Islamic Studies OR Religious Education/Ethics in lieu of Islamic (Studies only for non-Muslim students)	2(2-0)
STA-202	Exploring Quantitative Skills	3(3-0)
Total	www.gcwuf.edu.pk	16(13-3)

Semester III

Course Code	Title of the Course	Credit Hours
Foundation Courses		
BFD-211	Pattern and Sewing I	3(1-2)
BFD-212	Draping I	3(1-2)
BFD-213	Fashion Illustration I	3(1-2)
BFD-221	Textile Raw Materials	3(2-1)
BFD-201	Digital Fashion I	3(1-2)
BFD-202	Fundamentals of Design	2(1-1)
Institutional Course		
ARB-102	Seerat of the Holy Prophet Muhammad (SAW)	2(2-0)
Total		19(9-10)

Semester IV

Course Code	Title of the Course	Credit Hours
Foundation Courses		
BFD-214	Pattern and Sewing II	3(1-2)
BFD-215	Draping II	3(1-2)
BFD-216	Fashion Illustration II	3(0-3)
BFD-203	Digital Fashion II	3(1-2)
Institutional Courses		
ISL-101-B	Translation Study of the Holy Quran OR	1(1-0)
ETH-101-B	Ethics	1(1-0)
General Education Cluster Courses		
MTH-201	Tools for Quantitative Reasoning	3(3-0)
MGT-102	Islamic Banking & Finance	1(1-0)
Total		16(7-9)

BS Fashion Design Four Years Degree Program

Scheme of Studies

Semester V

Course Code	Title of the Course	Credit Hours
Foundation Course		
BFD-311	Pattern and Sewing III	3(1-2)
BFD-312	Draping III	3(0-3)
BFD-313	Fashion Illustration III	3(0-3)
BFD-321	Textile Printing and Colour Science	3(2-1)
BFD-301	History of Costume and Fashion	3(3-0)
BFD-302	Fabric Surface Embellishment	3(0-3)
Total		18(6-12)

Semester VI

Course Code	Title of the Course	Credit Hours
Foundation Course		
BFD-314	Pattern and Sewing IV	3(0-3)
BFD-315	Draping IV	3(0-3)
BFD-316	Fashion Accessories	3(0-3)
BFD-303	Technical Drawing I	3(0-3)
BFD-304	Fabric Manipulation	3(1-2)
Institutional Course		
ISL-101-C	Translation Study of the Holy Quran OR	1(1-0)
ETH-101-C	Ethics	1(1-0)
Allied Course		
PSY-100	Introduction to Psychology	3(3-0)
Total		18(4-14)

Semester VII

Course Code	Title of the Course	Credit Hours
Foundation Course		
BFD-401	Research Planning and Scientific Writing	3(3-0)
BFD-496	Entrepreneurial Skill Development	1(0-1)
BFD-497	Internship	3(0-3)
BFD-411	Advance Patten and Sewing	3(0-3)
BFD-412	Advance Draping	3(0-3)
BFD-402	Technical Drawing II	3(0-3)
Total		16(3-13)

Semester VIII

Course Code	Title of the Course	Credit Hours
Foundation Course		
BFD-403	Fashion Photography	3(0-3)
BFD-404	Brand Management	3(2-1)
BFD-413	Final Collection Display	3(0-3)
BFD-494	Seminar	1(0-1)
HEC-498	Research Project/ Capstone Project	3(0-3)
ISL-101-D	Translation Study of the Holy Quran OR	1(1-0)
ETH-101-D	Ethics	1(1-0)
Allied Course		
SOC-203	Introduction to Social work	3(3-0)
Total		16(5-11)
Grand Total		139

DEPARTMENT OF INFORMATION TECHNOLOGY

Programme Offered

BS Information Technology
Associate Degree in Information Technology (2 Years)

Introduction

The Department of Information Technology at GC Women University Faisalabad was one of the unique in Faisalabad city with the aim to give IT education to female youth. The Department of Information Technology started the BS (IT) 4 Years Program in 2010, affiliated with Government College University Faisalabad (GCUF).

On 3rd January 2013, GC Women College Madina Town got the status of University and now Department of Information Technology offering BS Information Technology, Associate Degree in Information Technology and Associate Degree in Cyber Security.

IT Labs are equipped with E-learning for faculty and students. The Department of Information Technology following HEC instructions related to curriculum.

Vision

To render employable, self-disciplined and competent Information Technology graduates.

Mission

Our mission is to provide innovative and highly qualified Information Technology professionals who can implement their skills in industry, business and address challenges in other fields of life.



Faculty of Information Technology

1. **Ms. Suneza Hamid**

Incharge / Assistant Professor

MS (IT), KTH, Royal Institute of Technology,
Stockholm, Sweden.

2. **Ms. Madiha Kanwal**

Lecturer

MS (CS), Government College University Faisalabad.



BS Information Technology Four Years Degree Programme

Scheme of Studies

Semester I

Course Code	Title of the Course	Credit Hours
Major Course		
ICT-111	Programming Fundamentals	4(3-1)
ICT-121	Applications of Information and Communication Technologies	3(2-1)
Minor Course		
MTH-103	Calculus and Analytical Geometry	3(3-0)
PHY-110	Electronics and its Applications	3(2-1)
SOC-101	A Science of Society	2(2-0)
PST-101	Ideology and Constitution of Pakistan	2(2-0)
MGT-102	Islamic Banking and Finance	1(1-0)
Total		18

Semester II

Course Code	Title of the Course	Credit Hours
Major Course		
ICT-112	Object Oriented Programming	4(3-1)
ICT-141	Digital Logic Design	3(2-1)
ICT-151	Database Systems	4(3-1)
Minor Course		
STA-100	Introduction to Statistical Theory	3(3-0)
ENG-100	Functional English	3(3-0)
ISL-100	Islamic Studies	2(2-0)
ETH-100	Ethics For Non-Muslim Students only.	2(2-0)
ISL-101-A	Translation Study of the Holy Quran	N/C
Total		19

Semester III

Course Code	Title of the Course	Credit Hours
Major Course		
ICT-222	HCI & Computer Graphics	3(2-1)
ICT-231	Data Structures	4(3-1)
ICT-242	Discrete Structures	3(3-0)
ICT-261	Software Engineering	3(3-0)
ICT-271	Information Security	3(2-1)
Minor		
MTH-201	Multivariable Calculus	3(3-0)
Total		19

Semester IV

Course Code	Title of the Course	Credit Hours
Major Course		
ICT-216	Artificial Intelligence	3(2-1)
ICT-243	Computer Organization & Assembly Language	3(2-1)
ICT-244	Computer Networks	3(2-1)
ICT-272	Cyber Security	3(2-1)
Minor Course		
ENG-101	Expository Writing	3(3-0)
MGT-200	Principles of Entrepreneurship	2(2-0)
ISL-101-B	Translation Study of the Holy Quran	N/C
Total		17

BS Information Technology Four Years Degree Programme

Scheme of Studies

Semester V

Course Code	Title of the Course	Credit Hours
Major Course		
ICT-314	Web Technologies	3(2-1)
ICT-345	Operating Systems	3(2-1)
ICT-346	System & Network Administration	3(3-1)
ICT-352	DB Administration & Management	3(2-1)
ICT-494	Seminar	1(0-1)
Minor		
MTH-231	Linear Algebra	3(3-0)
BPA-101	Civics and Community Engagement	2(2-0)
CHIN-305	Learn Chinese Language	3(3-0)
Total		18

Students with CGPA 3.50 in semester IV can opt. Learn Chinese Language Course in semester V which is non-credited course.

Semester VI

Course Code	Title of the Course	Credit Hours
Major Course		
ICT-315	Mobile Application Development Lab	3(2-1)
ICT-332	Analysis of Algorithms	3(3-0)
ICT-362	Software Requirement Engineering	3(2-1)
ICT-363	Software Project Management	3(2-1)
ICT-364	Technical & Business Writing	3(3-0)
ICT-382	Virtual Systems & Services	3(2-1)
Minor		
ISL-101-C	Translation Study of the Holy Quran	N/C
Total		18

Semester VII

Course Code	Title of the Course	Credit Hours
Major Course		
ICT-453	Enterprise Systems	3(2-1)
ICT-483	Cloud Computing	3(2-1)
ICT-496	Entrepreneurial Skill Development	1(0-1)
ICT-497	Internship	3(0-3)
ICT-498-A	Final Year Project-I	3(0-3)
Minor Course		
MKT-231	Principles of Marketing	3(3-0)
ARB-102	Seerat of the Holy Prophet Muhammad	2(2-0)
Total		18

Semester VIII

Course Code	Title of the Course	Credit Hours
Major Course		
ICT-454	Information Technology Infrastructure	3(2-1)
ICT-455	Professional Practices	3(3-0)
ICT-481	Parallel & Distributed Computing	3(2-1)
ICT-498-B	Final Year Project-II	3(0-3)
Minor		
ISL-101-D	Translation Study of the Holy Quran	N/C
Total		12

Programme	Award	Duration	Semester	Credit Hours
Bachelor of Science	BS Information Technolog	4 Years	8	139

Associate Degree Program in Information Technology 2 Years Programme

Scheme of Studies

Semester I

Course Code	Title of the Course	Credit Hours
Major Course		
ICT-111	Programming Fundamentals	4(3-1)
ICT-113	Web Applications and Services	3(2-1)
ICT-121	Applications of Information and Communication Technologies	3(2-1)
Minor		
MTH-103	Calculus and Analytical Geometry	3(3-0)
PHY-110	Electronics and its Applications	3(2-1)
PST-101	Ideology and Constitution of Pakistan	2(2-0)
Total		18

Semester II

Course Code	Title of the Course	Credit Hours
Major Course		
ICT-112	Object Oriented Programming	4(3-1)
ICT-117	Visual Programming	3(2-1)
ICT-141	Digital Logic Design	3(2-1)
ICT-151	Database Systems	4(3-1)
Minor		
ENG-100	Functional English	3(3-0)
ISL-100	Islamic Studies	2(2-0)
Total		19

Semester III

Course Code	Title of the Course	Credit Hours
Major Course		
ICT-222	HCI & Computer Graphics	3(2-1)
ICT-231	Data Structures	4(3-1)
ICT-242	Discrete Structures	3(3-0)
ICT-261	Software Engineering	3(3-0)
ICT-271	Information Security	3(2-1)
Minor		
MTH-201	Multivariable Calculus	3(3-0)
Total		19

Semester IV

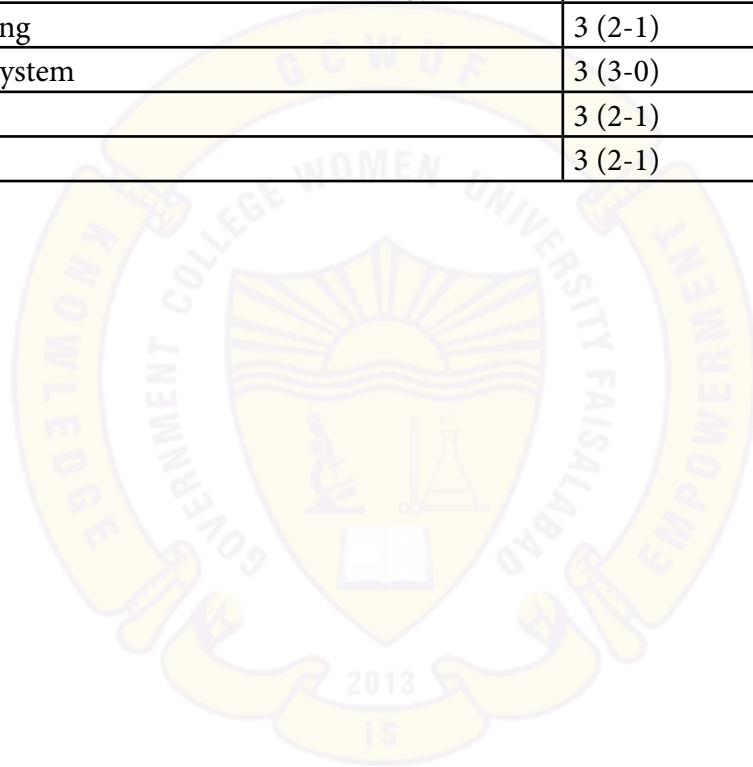
Course Code	Title of the Course	Credit Hours
Major Course		
ICT-215	Artificial Intelligence	3(2-1)
ICT-243	Computer Organization & Assembly Language	3(2-1)
ICT-244	Computer Networks	3(2-1)
ICT-272	Cyber Security	3(2-1)
Minor		
ENG-101	Expository Writing	3(3-0)
MGT-200	Principles of Entrepreneurship	2(2-0)
SOC-101	A Science of Society	2(2-0)
Total		19

Programme	Award	Duration	Semester	Credit Hours
Associate Degree	Associate Degree in Information Technology	2 Years	4	75

Computer Minor Courses

Following are the computer minor courses offered for other departments of university.

Course Code	Title of the Course	Credit Hours
ICT-100	Applications of Information and Communication Technology (ICT)	3(2-1)
ICT-103	Introduction to Programming	3 (2-1)
ICT-200	Management Information System	3 (3-0)
ICT-201	Creative Design	3 (2-1)
ICT-202	Web Development	3 (2-1)



DEPARTMENT OF MATHEMATICS

Programme Offered

BS Mathematics
MPhil. Mathematics
Ph.D. Mathematics

Introduction

Mathematics fosters the development of computational, analytical, and problem-solving abilities. This is acknowledged by the faculty of Department of Mathematics, who work to make sure that the students gain this understanding. The department has been instrumental in developing Pakistan's traditions of mathematical research. The academic members publish a significant number of research papers in prestigious international publications each year. Numerous academic staff members collaborate on research with top overseas university researchers.

At the University level this department is now running BS and M. Phil programs in the subject of Mathematics. Other University departments, such as Physics, Chemistry, Environmental Science, Geography, Economics, Banking & Finance, Statistics, Bioinformatics, Pharmacy, etc., are also receiving teaching assistance from the Department in the area of Mathematics.

Vision & Mission

The Department of Mathematics aspires to be among the best research and teaching institutions in the world. In order to achieve the said aim and produce excellent graduates who will hold leading positions in their chosen professions, the department of Mathematics is working hard to provide excellent education at both the undergraduate and graduate levels. Regardless of gender, race, or physical disabilities, our students will be chosen on the basis of their intellectual ability. Our goal is to develop a high-caliber and well-balanced research portfolio with a diverse range of interests.

Faculty Profile

The Department of Mathematics has 09 full time faculty members with international reputations in a variety of research areas in pure and applied mathematics. Faculty members have won awards for teaching and research. They are frequent participants in national and international conferences. They are members of scientific organizations. The following is the list of faculty members



Faculty of Mathematics

1. **Prof. Dr. Saima Akram**

(Chairperson)

Ph.D. Mathematics from Bahauddin Zakariya University, Multan, Numerical Analysis

2. **Dr. Asia Rauf (Associate Professor)**

PhD Mathematics from Abdus Salam School of Mathematical Sciences, Government College University Lahore. Commutative Algebra, Combinatorics

3. **Dr. Aasma Khalid (Assistant Professor)**

Director Q.E.C

PhD Mathematics from Government College University Faisalabad (GCUF). Graph theory, Fractional Calculus and Spline Theory

4. **Miss Gul Sana (Assistant Professor)**

PhD Mathematics COMSATS University Islamabad., Numerical Analysis, Graph Theory

5. **Ms. Fouzia Yasmeen (Assistant Professor)**

(On PhD Study Leave) MS Mathematics from Lahore College For Women University, Lahore. Numerical Analysis

6. **Dr. Madeeha Tahir (Assistant Professor)**

PhD Mathematics from Government College University Faisalabad. Fluid Mechanics

7. **Dr. Rani Sumaira Kanwal (Assistant Professor)**

PhD Mathematics from Quaid-i-Azam University, Islamabad. Rough, Fuzzy and Soft Set theory, Decision Making

8. **Dr. Saba Yasmeen (Assistant Professor)**

PhD Mathematics from Shanghai Jiao Tong University, China. commutative combinatorial Algebra

9. **Dr. Ifra Noureen (Assistant Professor)**

PhD Mathematics from the University of Management and Technology (UMT), Lahore. General Relativity: Cosmology, Modified gravitational theories.



BS Mathematics Four Years Degree Programme

Scheme of Studies

Semester I

Course Code	Title of the Course	Credit Hours
Major Course		
MTH-104	Calculus I	4(4-0)
ENG-100	Functional English	3(3-0)
CSC-100	Applications of Information and Communication Technologies	3(2-1)
PST-101	Ideology and Constitution of Pakistan	2(2-0)
BPA-101	Civics and Community Engagement	2(2-0)
PHY-100	Fundamentals of Natural Sciences	2(2-0)
URD-100	Fables Wisdom Literature and Epic	2(2-0)
SOC-101	A Science of Society	2(2-0)
Total		20(19-1)

Semester II

Course Code	Title of the Course	Credit Hours
Major Course		
MTH-105	Calculus II	4(4-0)
ISL-101A/ ETH-101A	Translation Study of Holy Quran/ Ethics	1(1-0) N/C
ISL-100	Islamic Studies	2(2-0)
ENG-101	Expository Writing	3(3-0)
CSC-110	Programming with C++	3(2-1)
MGT-102	Islamic Banking and Finance	1(1-0)
ARB-102	Seerat of the Holy Prophet Muhammad (SAW)	2(2-0)
Total		15(14-1)

Semester III

Course Code	Title of the Course	Credit Hours
Major Course		
MTH-206	Calculus III	4(4-0)
MTH-211	Elements of Set Theory and Mathematical Logic	3(3-0)
MTH-241	Ordinary Differential Equations	3(3-0)
CSC-210	Programming with Python	3(2-1)
STA-200	Exploring Quantitative Skills	3(3-0)
PHC-101	Mechanics	4(4-0)
Total		20(19-1)

Semester IV

Course Code	Title of the Course	Credit Hours
Major Course		
MTH-212	Discrete Mathematics	3(3-0)
MTH-231	Linear Algebra	3(3-0)
MTH-251	Topology	3(3-0)
MTH-352	Differential Geometry	3(3-0)
MTH-201	Tools for Quantitative Reasoning	3(3-0)
CHM-200	Environmental Sciences	1(1-0)
ENP-240	Principles of Entrepreneurship	2(2-0)
ISL-101B / ETH-101B	Translation Study of the Holy Quran / Ethics	1(1-0) N/C
Total		18(18-0)

BS Mathematics Four Years Degree Programme

Scheme of Studies

Semester V

Course Code	Title of the Course	Credit Hours
MTH-321	Real Analysis I	3(3-0)
MTH-323	Complex Analysis I	3(3-0)
MTH-332	Algebra I	3(3-0)
MTH-381	Vector and Tensor Analysis	3(3-0)
STA-100	Introduction to Statistical Theory	3(3-0)
* CHIN-305	Learn Chinese Language	3(3-0) N/C
Total		15(15-0)

Note: Optional Courses: Students with CGPA 3.5 in four semesters can opt 'Learn Chinese Language' course with 3(3,0) credit hours.

Semester VI

Course Code	Title of the Course	Credit Hours
MTH-322	Real Analysis II	3(3-0)
MTH-324	Complex Analysis II	3(3-0)
MTH-333	Algebra II	3(3-0)
MTH-382	Classical Mechanics	3(3-0)
MTH-342	Partial Differential Equation	3(3-0)
ISL-101C / ETH-101C	Translation Study of the Holy Quran / Ethics	1(1-0)
Total		15(15-0)

Semester VII

Course Code	Title of the Course	Credit Hours
MTH-453	Number Theory	3(3-0)
MTH-461	Numerical Analysis I	3(3-0)
MTH-465	Theory of Optimization	3(3-0)
CSC-410	Programming with MATLAB	3(2-1)
MTH-494	Seminar	1(0-1)
MTH-497	Internship	3(0-3)
	Elective Course I	3(3 -0)
Total		19(14-5)
Elective Courses:		
MTH-435	Advanced Group Theory	3(3-0)
MTH-436	Continuous Groups	3(3-0)
MTH-437	Rings and Modules	3(3-0)
MTH-454	Advanced Topology	3(3-0)
MTH-455	Algebraic Topology	3(3-0)
MTH-463	Operations Research	3(3-0)
MTH-471	Mathematical Statistics I	3(3-0)
MTH-481	Methods of Mathematical Physics	3(3-0)
MTH-482	Quantum Mechanics I	3(3-0)
MTH-484	Fluid Mechanics I	3(3-0)
MTH-486	Special Theory of Relativity	3(3-0)

BS Mathematics Four Years Degree Programme

Scheme of Studies

Semester VIII

Course Code	Title of the Course	Credit Hours
MTH-425	Functional Analysis	3(3-0)
MTH-444	Cryptography	3(3-0)
MTH-462	Numerical Analysis II	3(3-0)
ISL-101D / ETH-101D	Translation Study of the Holy Quran / Ethics	1(1-0) N/C
MTH-496	Entrepreneur Skills Development	1(0-1)
MTH-498	Capstone Project	3(0-3)
	1 Elective Course	3(3-0)
Total		16(12-4)
Elective Courses:		
MTH-413	Advanced Set Theory	3(3-0)
MTH-414	Category Theory	3(3-0)
MTH-426	Measure Theory	3(3-0)
MTH-427	Integral Equations	3(3-0)
MTH-438	Theory of Modules	3(3-0)
MTH-439	Galois Theory	3(3-0)
MTH-443	Graph Theory	3(3-0)
MTH-472	Mathematical Statistics II	3(3-0)
MTH-473	Probability Theory	3(3-0)
MTH-474	Combinatorics	3(3-0)
MTH-483	Quantum Mechanics II	3(3-0)
MTH-485	Fluid Mechanics II	3(3-0)
MTH-487	Theory of Elasticity	3(3-0)
MTH-488	Electromagnetism	3(3-0)
Total		138(126-12)



BS Mathematics Four Years Degree Programme (Specialization in Data Science)

Scheme of Studies

Semester I

Course Code	Title of the Course	Credit Hours
Major Course		
MTH-104	Calculus I	4(4-0)
ENG-100	Functional English	3(3-0)
PST-101	Ideology and Constitution of Pakistan	2(2-0)
BPA-101	Civics and Community Engagement	2(2-0)
CSC-100	Applications of Information and Communication Technologies	3(2-1)
PHY-100	Fundamentals of Natural Sciences	3(2-1)
URD-100	Fables Wisdom Literature and Epic	2(2-0)
SOC-101	A Science of Society	2(2-0)
Total		21(19-2)

Semester II

Course Code	Title of the Course	Credit Hours
Major Course		
MTH-105	Calculus II	4(4-0)
ISL-101A/ ETH-101A	Translation Study of Holy Quran/ Ethics	1(1-0) N/C
ENG-101	Expository Writing	3(3-0)
ISL-100	Islamic Studies	2(2-0)
CSC-110	Programming with C++	3(2-1)
ARB-102	Seerat of the Holy Prophet Muhammad (SAW)	2(2-0)
MGT-102	Islamic Banking and Finance	1(1-0)
Total		15(14-1)

Semester III

Course Code	Title of the Course	Credit Hours
Major Course		
MTH-206	Calculus III	4(4-0)
MTH-211	Elements of Set Theory and Mathematical Logic	3(3-0)
MTH-241	Ordinary Differential Equations	3(3-0)
STA-202	Exploring Quantitative Skills	3(3-0)
PHC-101	Mechanics	4(4-0)
CSC-210	Programming with Python	3(2-1)
Total		20(19-1)

Semester IV

Course Code	Title of the Course	Credit Hours
Major Course		
MTH-212	Discrete Mathematics	3(3-0)
MTH-231	Linear Algebra	3(3-0)
MTH-251	Topology	3(3-0)
MTH-352	Differential Geometry	3(3-0)
MTH-201	Tools for Quantitative Reasoning	3(3-0)
ENP-240	Principles of Entrepreneurship	2(2-0)
CHM-200	Environmental Sciences	1(1-0)
ISL-101B / ETH-101B	Translation Study of the Holy Quran / Ethics	1(1-0) N/C
Total		18(18-0)

BS Mathematics Four Years Degree Programme (Specialization in Data Science)

Scheme of Studies

Semester V

Course Code	Title of the Course	Credit Hours
MTH-321	Real Analysis I	3(3-0)
MTH-323	Complex Analysis I	3(3-0)
MTH-332	Algebra I	3(3-0)
MTH-381	Vector and Tensor Analysis	3(3-0)
STA-100	Introduction to Statistical Theory	3(3-0)
* CHIN-305	Learn Chinese Language	3(3-0) N/C
Total		15(15-0)

Note: Optional Courses: Students with CGPA 3.5 in four semesters can opt 'Learn Chinese Language' course with 3(3,0) credit hours.

Semester VI

Course Code	Title of the Course	Credit Hours
MTH-322	Real Analysis II	3(3-0)
MTH-333	Algebra II	3(3-0)
MTH-382	Classical Mechanics	3(3-0)
MTH-342	Partial Differential Equation	3(3-0)
ISL-101C / ETH-101C	Translation Study of the Holy Quran / Ethics	1(1-0)
CSC-211	Data Structures	4(3-1)
Total		19(18-1)

Semester VII

Course Code	Title of the Course	Credit Hours
MTH-461	Numerical Analysis-I	3(3-0)
MTH-453	Number Theory	3(3-0)
CSC-421	Introduction to Data Science	3(2-1)
CSC-413	Database Systems	3(2-1)
MTH-494	Seminar	1(0-1)
MTH-497	Internship	3(0-3)
Total		16(10-6)

Semester VIII

Course Code	Title of the Course	Credit Hours
MTH-425	Functional Analysis	3(3-0)
MTH-462	Numerical Analysis II	3(3-0)
CSC-435	Data Mining	3(2-1)
CSC- 431	Big Data Analytics	3(2-1)
ISL-101D / ETH-101D	Translation Study of the Holy Quran / Ethics	1(1-0) N/C
MTH-496	Entrepreneurial Skills Development	1(0-1)
MTH-498	Capstone Project	3(0-3)
Total		16(10-6)
Grand Total		140 (123-17)

M. Phil. Mathematics Two Years Degree Programme

M. Phil. Mathematics Two-Year Program

- * Year 1 (Two Semester) Course Work
- * Year 2 (Two Semester) Research Work
- * Overall minimum 24 teaching credit hours for M. Phil. program are mandatory. However, the research supervisor of students may recommend additional courses.
- * The department will offer the courses keeping in view the availability of teachers and nature of research to be conducted from the following list.

Semester I

Course Code	Title of the Course	Credit Hours
MTH-XXX	Course 1	3
MTH-XXX	Course 2	3
MTH-XXX	Course 3	3
MTH-XXX	Course 4	3
Total		12

Semester II

Course Code	Title of the Course	Credit Hours
MTH-XXX	Course 1	3
MTH-XXX	Course 2	3
MTH-XXX	Course 3	3
MTH-XXX	Course 4	3
Total		12

Semester-III & IV

Course Code	Title of the Course	Credit Hours
MTH-793	Special Problem	1(0-1)
MTH-794	Seminar	1(0-1)
MTH-799	Thesis	6(0-6)

List of Courses

Course Code	Title of the Course	Credit Hours
MTH-721	Advanced Functional Analysis	3(3-0)
MTH-722	Convex Analysis	3(3-0)
MTH-723	Inequalities Involving Convex Functions	3(3-0)
MTH-725	Variational Inequalities and its Applications	3(3-0)
MTH-726	Operator Theory	3(3-0)
MTH-731	Commutative Algebra	3(3-0)
MTH-732	Representation Theory of Symmetric Groups	3(3-0)
MTH-733	Lie Algebra	3(3-0)
MTH-734	Advanced Graph Theory	3(3-0)
MTH-735	Advanced Group Theory and its Applications	3(3-0)
MTH-736	Graph Labeling	3(3-0)
MTH-737	Computational Algebra	3(3-0)
MTH-738	Homological Algebra	3(3-0)
MTH-741	Advanced Partial Differential Equations	3(3-0)
MTH-742	Numerical Solutions of Ordinary Differential Equations	3(3-0)
MTH-743	Numerical Solutions of Partial Differential Equations	3(3-0)
MTH-744	Perturbation Methods	3(3-0)
MTH-751	Fixed Point Theory	3(3-0)
MTH-752	Geometric Function Theory	3(3-0)

M. Phil. Mathematics Two Years Degree Programme

Course Code	Title of the Course	Credit Hours
MTH-753	Advanced Number Theory	3(3-0)
MTH-754	Fuzzy Algebra	3(3-0)
MTH-761	Advanced Numerical Analysis	3(3-0)
MTH-762	Approximation Theory	3(3-0)
MTH-764	Linear Groups & Group Representations	3(3-0)
MTH-781	Theoretical Physics (Plasma Physics)	3(3-0)
MTH-782	Advanced Fluid Dynamics	3(3-0)
MTH-784	Heat Transfer	3(3-0)
MTH-785	Viscous Fluid Flow	3(3-0)
MTH-786	Integral Transforms	3(3-0)
MTH-787	General Relativity	3(3-0)
MTH-763	Modeling and Simulation	3(3-0)
MTH-765	Numerical Study of Iterative Methods	3(3-0)
MTH-766	Theory of Splines	3(3-0)
MTH-793	Special Problem	1(0-1)
MTH-794	Seminar	1(0-1)
MTH-799	Thesis	6(0-6)

PhD. Mathematics Three Years Degree Programme

The curriculum of Ph.D. Mathematics

Nomenclature: Doctor of Philosophy in Mathematics.

Degree award: PhD in Mathematics.

Minimum duration: 3 years

Maximum duration: 8 years

Minimum No. of semesters: 06 semesters.

Total No. of credit hours: 29

Year 1 (Two Semester) Course Work

Year 2 and 3 (Four Semester)

Comprehensive (Written), and Research Work

Semester I

Course Code	Credit Hours
MTH-XXX	3(3-0)
MTH-XXX	3(3-0)
MTH-XXX	3(3-0)
STA-841 Design and Analysis of Experiments for Researchers	3(2-1)
MTH-829 (Seminar-I)	1(0-1)
Total	13

Semester II

Course Code	Credit Hours
MTH-XXX	3(3-0)
MTH-XXX	3(3-0)
MTH-XXX	3(3-0)
MTH-830 (Special Problem)	1(0-1)
Total	10

Semester III

Course Code	Credit Hours
Seminar-II	No credit hours
Thesis	6(6-0)
Research Work	

Semester – III, IV, V and VI

Course Code	Credit Hours
Thesis	
Total	29

List of Courses

Course Code	Title of the Course	Credit Hours
MTH-811	Advanced Combinatorics	3(3- 0)
MTH-812	Fuzzy Graph Theory	3(3- 0)
MTH-821	Acoustics	3(3- 0)
MTH-822	Theory of Majorization	3(3- 0)
MTH-823	Theory of Interpolation Spaces	3(3- 0)
MTH-831	Theory of Semigroups	3(3- 0)
MTH-832	Theory of Semirings	3(3- 0)
MTH-833	Topics in Ring Theory	3(3- 0)
MTH-834	Theory of Group Action	3(3- 0)
MTH-835	Topological Groups	3(3- 0)
MTH-836	Field Extensions & Galois Theory	3(3- 0)
MTH-837	Topics in Commutative Algebra	3(3- 0)
MTH-838	Combinatorial Commutative Algebra	3(3- 0)
MTH-841	Fractional Differential Equations	3(3- 0)

PhD. Mathematics Three Years Degree Programme

Course Code	Title of the Course	Credit Hours
MTH-842	Dynamical systems and applications	3(3- 0)
MTH-861	Numerical Spline Techniques-I	3(3- 0)
MTH-862	Numerical Spline Techniques-II	3(3- 0)
MTH-863	Numerical Solution of Integral equations	3(3- 0)
MTH-864	Topics in Numerical Analysis	3(3- 0)
MTH-865	Advanced Mathematical Modeling and Simulation	3(3- 0)
MTH-866	Advanced Operation Research	3(3-0)
MTH-867	Advanced Optimization Theory	3(3-0)
MTH-881	Advanced Fluid Dynamics	3(3- 0)
MTH-882	Non-Newtonian Fluid Mechanics	3(3- 0)
MTH-883	Cosmology	3(3- 0)
MTH-884	Advanced General Relativity	3(3- 0)
MTH-885	Advance Integral Equations	3(3-0)
STA-841	Design and Analysis of Experiments for Researchers	3(2- 1)

DEPARTMENT OF NUTRITIONAL SCIENCES

Programme Offered

1. BS. (Human Nutrition and Dietetics)

Introduction

Nutritional Sciences represents an emerging and exciting field of study of interdisciplinary nature. The primary emphasis of nutritional sciences is to provide a scientific base for diversity in the human needs for foods and nutrients, the metabolic responses to dietary changes, and the interactions among genetics, drug nutrient interaction and food consumption patterns on human health and well-being. Thus, physical, biological and social sciences are integrated in consideration of the national and international goals for achieving optimal health through proper nutrition. This integration of disciplines will bring a broad range of courses and research opportunities to the students. It will provide them with the breadth of education and focus to suit their individual goals. Nutrition professionals work in a wide range of settings, in both the public and private sectors and assume an array of challenging responsibilities. Career opportunities for a registered/licensed dietitian include: health care dietitian and administrator, nutrition researcher, fitness/wellness consultant, public health nutritionist, school nutrition supervisor, Cooperative Extension educator, entrepreneur in dietetic programs and services, and corporate dietitian/nutritionist.

Vision

The vision of the Department of Nutritional Sciences is to be a premier academic department that excels in the discovery, dissemination, and translation/application of knowledge in nutrition. To impart nutrition education and training in individuals based on research interventions to develop new functional foods towards the attainment of better nutritional status and prevention of diseases in the community.

Mission

Our mission is to provide integrated instruction, research, and outreach programs to improve the nutritional well-being and health of individuals, families and the community. To impart nutritional knowledge to promote nutritional status and contribute to a safe and nutritious food supply.



Faculty of Nutritional Sciences

1. **Dr. Madiha Ilyas**
Incharge/Assistant Professor
PhD Food and Nutrition



BS Human Nutrition and Dietetics Four Years Degree Programme

Scheme of Studies

Semester I

Course Code	Title of the Course	Credit Hours
HND-100	Fundamentals of Human Nutrition	3(3-0)
ENG-100	Functional English	3(3-0)
CSC-100	Applications of Information and Communication Technology (ICT)	3(2-1)
PHY-100	Fundamentals of Natural Sciences	3(2-1)
URD-100	Fables, Wisdom Literature and Epic	2(2-0)
PST-101	Ideology and Constitution of Pakistan	2(2-0)
BPA-101	Civics and Community Engagement	2(2-0)
SOC-101	A Science of Society	2(2-0)
Total		20(18-2)

Semester II

Course Code	Title of the Course	Credit Hours
HND-101	Macronutrients in Human Nutrition	3(3-0)
ENG-101	Expository Writing	3(3-0)
**ISL-100/ ETH-100	Islamic Studies/Ethics	2(2-0)
PSY-100	Fundamentals of Human Psychology	3(3-0)
ZOL-104	Basic Clinical Immunology	3(3-0)
STA-100	Introduction to Statistical Theory	3(3-0)
PST-100	Pakistan Studies	2(2-0)
***ISL-101-A	Translation study of the Holy Quran	N/C
Total		19(19-0)

Semester III

Course Code	Title of the Course	Credit Hours
HND-202	Human Physiology I	3(2-1)
HND-204	Micronutrients in Human Nutrition	3(3-0)
HND-205	Nutritional Biochemistry	3(3-0)
HND-207	Food Microbiology	3(2-1)
STA-202	Exploring Quantitative Skills	3(3-0)
FST-213	Food Quality Management	3(3-0)
ARB-102	Seerat of the Holy Prophet Muhammad (SAW)	2(2-0)
Total		20(18-2)

Semester IV

Course Code	Title of the Course	Credit Hours
HND-203	Human Physiology II	3(2-1)
HND-206	Nutrition Through the Life Cycle	3(3-0)
HND-208	General Pathology	3(2-1)
HND-209	Human Anatomy	3(2-1)
CHM-200	Environmental Sciences	1(1-0)
MTH-201	Tools for Quantitative Reasoning	3(3-0)
ENP-240	Principles of Entrepreneurship	2(2-0)
MGT-102	Islamic Banking and Finance	1(1-0)
***ISL-101-B	Translation study of the Holy Quran	N/C
Total		19(16-3)

BS Human Nutrition and Dietetics Four Years Degree Programme

Scheme of Studies

Semester V

Course Code	Title of the Course	Credit Hours
HND-311	Meal Planning and Management	3(2-1)
HND-312	Dietetics-I	3(2-1)
HND-320	Public Health Nutrition	3(2-1)
HND-314	Functional Foods and Nutraceuticals	3(3-0)
HND-340	Analytical Tools in Nutrition and Dietetics	3(2-1)
HND-341	Nutritional Education and Awareness	3(2-1)
*CHIN-305	Learn Chinese Language (Optional Course)	3(3-0)
Total		18 (13-5)

Semester VI

Course Code	Title of the Course	Credit Hours
HND-313	Dietetics-II	3(2-1)
HND-321	Nutrition Through Social Protection	3(3-0)
HND-322	Infant and Young Child Feeding	3(2-1)
HND-323	Sports Nutrition	3(2-1)
HND-330	Assessment of Nutritional Status	3(2-1)
HND-343	Nutrition Policies and Programs	3(3-0)
***ISL-101-C	Translation study of the Holy Quran	N/C
Total		18(14-4)

Semester VII

Course Code	Title of the Course	Credit Hours
HND-415	Dietetics-III	3(2-1)
HND-424	Global Food Issues	3(3-0)
HND-432	Drug-Nutrient Interactions	3(3-0)
HND-433	Nutritional Practices in Clinical Care	3(2-1)
HND-442	Research Planning and Scientific Writing	3(3-0)
HND-494	Seminar	1(0-1)
HND-496	Entrepreneurial Skill Development	1(0-1)
Total		17(13-4)

Semester VIII

Course Code	Title of the Course	Credit Hours
HND-497	Internship	3(0-3)
HND-498	Project	3(0-3)
***ISL-101-D	Translation study of the Holy Quran	N/C
Total		6(0-6)
Grand Total		137

Note:

*Student with CGPA 3.5 in fourth semester can opt (Learn Chinese language) course in 5th semester

**Ethics: Only for Non-Muslim students in lieu of Islamic Studies in 2nd semester

***Translation study of the Holy Quran is a non-credit course. It will be taught as a compulsory course and result/ marks are not included in GPA/ CGPA calculation

DEPARTMENT OF STATISTICS

Programme Offered

BS Statistics

Introduction

Statistical procedures now form an important part of all fields of science, and procedures which have been developed for use in one field have almost invariably found important applications in a number of other fields. Statistical techniques being powerful tools for analyzing numerical data are used in almost every branch of learning. In Biological and Physical Sciences, Genetics, Agronomy, Physics, Geology, etc. Statistical techniques have been developed and are increasingly used. The students of the Department are offered core courses, a variety of specialized courses and are made proficient in use of statistical data analysis through statistical packages such as Minitab, SPSS, MSTATC, and EViews etc. Free Statistical consultancy services are available to researchers of other disciplines in the university through qualified experienced statisticians.

Vision

We are committed to produce graduates with sound knowledge, having skills regarding research and development. Our vision is to train the students in different fields of Statistics with its high scope in banking, insurance companies and in public and private sectors. Statistics is essential part of research in every field of knowledge. Our degree program and courses are designed for non-statisticians will help the students to become more effective researcher with proper understanding of data handling and expertise in data analytics.

Mission

The department of Statistics was established with the aim of producing specialized female in the field of Statistics. The program is designed to meet the challenges of modern age. Our students will readily adapt new challenges in the field of Applied as well as Pure Statistics. The students of the department are offered Core Courses, a variety of specialized courses will enable our students to handle statistical data analysis through different statistical softwares.



Faculty of Statistics

1. **Ms. Khadija Kanwal**

Incharge/Lecturer

M.Phil. (University of Agriculture Faisalabad)

2. **Mrs. Madiha Zamin**

Lecturer

M.Phil. (Government College University Faisalabad)



BS Statistics Four Years Degree Programme

Scheme of Studies

Semester I

Course Code	Title of the Course	Credit Hours
Major Course		
STA-103	Introduction to Statistics	4(3-1)
Minor Course		
CSC-100	Applications of Information and Communication Technology	3(2-1)
MTH-100	Mathematics-I	3(3-0)
ENG-100	Functional English	3(3-0)
PST-101	Ideology and Constitution of Pakistan	2(2-0)
URD-100	Fables, Wisdom Literature and Epic	2(2-0)
SOC-101	A Science of Society	2(2-0)
Total		19(17-2)

Semester II

Course Code	Title of the Course	Credit Hours
Major Course		
STA-111	Statistics and Society	3(3-0)
STA-113	Applied Statistics	4(3-1)
Minor Course		
CHM-200	Environmental Sciences	1(1-0)
MGT-102	Islamic Banking and Finance	1(1-0)
ENG-101	Expository Writing	3(3-0)
ISL-101-A	Translation Study of the Holy Quran	N/C
ISL-100	Islamic Studies	2(2-0)
MTH-101	Mathematics-II	3(3-0)
Total		17(16-1)

Semester III

Course Code	Title of the Course	Credit Hours
Major Course		
STA-200	Introduction to Random Variables and Probability Distributions	4(3-1)
STA-261	Basic statistical inference	4(3-1)
Minor Course		
PHY-100	Fundamentals of Natural Sciences	3(2-1)
ECO-200	Principles of Microeconomics	3(3-0)
STA-202	Exploring Quantitative Skills	3(3-0)
BPA-101	Civics and Community Engagement	2(2-0)
ARAB-102	Seerat of the Holy Prophet (SAW)	2(2-0)
Total		21(18-3)

Semester IV

Course Code	Title of the Course	Credit Hours
Major Course		
STA-201	Introduction to Regression Analysis of ANOVA & ANCOVA	4(3-1)
STA-281	Statistical software-1	3(0-3)
Minor Course		
ISL-101-B	Translation Study of the Holy Quran	N/C
MGT-102	Islamic Banking and Finance	1(1-0)
ECO-210	Principles of Macro Economics	3(3-0)
MTH-241	Ordinary Differential Equations	3(3-0)
ENP-240	Principles of Entrepreneurship	2(2-0)
MTH-201	Tools for Quantitative Reasoning	3(3-0)
Total		18(14-4)

BS Statistics Four Years Degree Programme

Scheme of Studies

Semester V

Course Code	Title of the Course	Credit Hours
Major Course		
STA-311	Population Studies	3(3-0)
STA-312	Operations Research	3(3-0)
STA-313	Statistical Methods	4(4-0)
STA-321	Probability & Probability Distributions- I	4(4-0)
STA-331	Sampling Techniques-I	3(3-0)
CHIN-305	Learn Chinese Language	N/C
Total		17(17-0)

Semester VI

Course Code	Title of the Course	Credit Hours
Major Course		
ISL-101-C	Translation Study of the Holy Quran	N/C
STA-314	Statistical Quality Control	3(3-0)
STA-315	Survey Research Methods	3(3-0)
STA-322	Probability & Probability Distributions- II	4(4-0)
STA-332	Sampling Techniques-II	3(3-0)
STA-341	Design & Analysis of Experiments-I	4(4-0)
Total		17(17-0)

Semester VII

Course Code	Title of the Course	Credit Hours
Major Course		
STA-442	Design & Analysis of Experiments-II	4(4-0)
STA-497	Internship	3(0-3)
STA-461	Statistical Inference-I	3(3-0)
STA-471	Econometrics-I	4(4-0)
STA-481	Statistical Software-II	3(0-3)
STA-496	Entrepreneurial Skill Development	1(0-1)
Total		18(11-7)

Semester VIII

Course Code	Title of the Course	Credit Hours
Major Course		
ISL-101-D	Translation Study of the Holy Quran	N/C
STA-472	Econometrics-II	4(4-0)
STA-450	Multivariate Analysis	3(3-0)
STA-462	Statistical Inference-II	3(3-0)
STA-482	Statistical Software-III	3(0-3)
STA-495	Seminar	1(0-1)
STA-498	Research Project/Capstone Project	3(0-3)
Or Any One of The Following Courses		
STA-411	Analysis of Time Series & Forecasting	4(4-0)
STA-412	Categorical Data Analysis	4(4-0)
STA-413	Survival Data Analysis	4(4-0)
STA-414	Bayesian Statistics	4(4-0)
STA-415	Non-Parametric Methods	4(4-0)
Total		17(10-7)
Grand Total		144

DEPARTMENT OF PHYSICS

Programme Offered

- BS Physics (4 year program)
- BS Computational Physics (4 year program)
- M.Phil Physics (2 year program)

Introduction

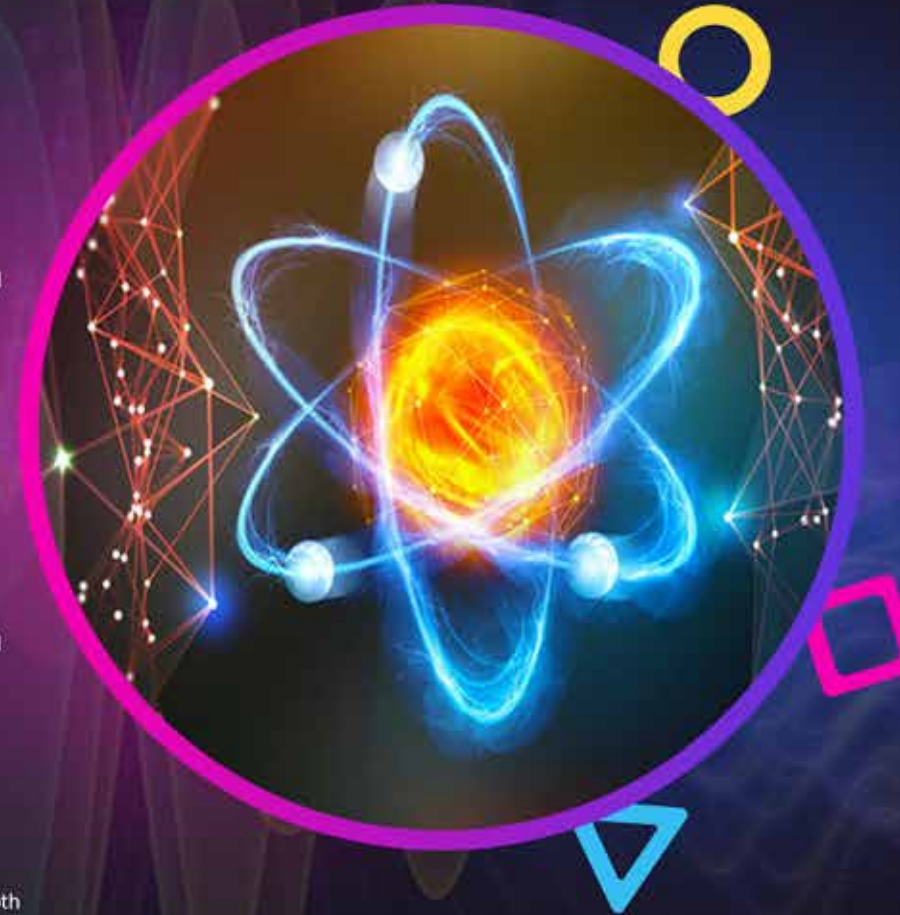
The Department of Physics at GCWUF aims to stimulate intellectual growth and instill knowledge, skill and confidence for a successful career in either science or other qualitative technical fields among its students.

Vision

To generate high levels of skills, lifelong learning, innovation and disseminate knowledge for global competitive advantage and become a leading academic and research platform.

Mission

The Department of Physics works with missionary zeal to permute passion and enthusiasm in young mind to discover their talents both in theory and practical Physics not only for the foundation on excellence but also for active participation in the community, through dedication to teach, research, commitment towards students and innovative instructional and research methods.



Faculty of Physics

1. **Dr. Ayesha Younus**

PhD Physics (University of Bordeaux, France)
Associate Professor/Acting Chairperson
Laser, Materials and Nanoscience

2. **Dr. Yusra Arooj**

PhD Physics (Beihang, University, China)
Assistant Professor
Materials Science/Nanomaterials



BS Physics Four Years Degree Programme

Scheme of Studies

Semester I

Course Code	Title of the Course	Credit Hours
PHY-100	Fundamentals of Natural Sciences	3(2-1)
PHY-103	Mechanics-I	4(3-1)
URD-100	Fables, Wisdom Literature and Epic	2(2-0)
SOC-101	A Science of Society	2(2-0)
ENG-100	Functional English	3(3-0)
PST-101	Ideology and Constitution of Pakistan	2(2-0)
CSC-100	Applications of Information and Communication Technology	3(2-1)
*MTH-100 (Deficiency)	Mathematics-I	3(3-0)
Total		19/22 for deficiency)

Semester II

Course Code	Title of the Course	Credit Hours
PHY-104	Mechanics-II	4(3-1)
ENP-240	Principles of Entrepreneurship	2(2-0)
ENG-101	Expository Writing	3(3-0)
ISL-100 / ETH-100	Islamic Studies/Ethics in Lieu of Islamic Studies only for non-Muslim students	2(2-0)
STA-100	Introduction to Statistical Theory	3(3-0)
PHY-205	Heat and Thermodynamics	4(3-1)
*MTH-101	Mathematics-II	3(3-0)
**ISL-101-A/ETH-101-A	Translation Study of the Holy Quran/Ethics	Non-Credited
Total		18/*21 for (deficiency)

Semester III

Course Code	Title of the Course	Credit Hours
BPA-101	Civics and Community Engagement	2(2-0)
PHY-221	Electricity and Magnetism	4(4-0)
MTH-104	Calculus-I	4(4-0)
STA-202	Exploring Quantitative Skills	3(3-0)
MTH-231	Linear Algebra	3(3-0)
ARB-102	Seerat of the Holy Prophet Muhammad (SAW)	2(2-0)
MGT-102	Islamic Banking and Finance	1(1-0)
Total		19

Semester IV

Course Code	Title of the Course	Credit Hours
PHY-231	Modern Physics	3(3-0)
PHY-206	Waves and Optics	3(3-0)
PHY-232	Modern Physics Lab-I	2(0-2)
MTH-241	Ordinary Differential Equations	3(3-0)
MTH-201	Tools for Quantitative Reasoning	3(3-0)
MTH-105	Calculus-II	4(4-0)
**ISL-101-B/ETH-101-B	Translation Study of the Holy Quran/Ethics	Non-Credited
Total		18

BS Physics Four Years Degree Programme

Scheme of Studies

Semester V

Course Code	Title of the Course	Credit Hours
PHY-351	Mathematical Methods of Physics-I	3(3-0)
PHY-352	Statistical Mechanics	3(3-0)
PHY-312	Electronics-I	3(3-0)
PHY-307	Classical Mechanics	3(3-0)
PHY-313	Electronics Lab-I	2(0-2)
PHY-322	Electrodynamics-I	3(3-0)
***Chin-305	Learn Chinese Language	3(3-0)
Total		17

Semester VI

Course Code	Title of the Course	Credit Hours
PHY-353	Mathematical Methods of Physics-II	3(3-0)
PHY-333	Quantum Mechanics-I	3(3-0)
PHY-314	Electronics-II	3(3-0)
PHY-323	Electrodynamics-II	3(3-0)
PHY-341	Solid State Physics-I	3(3-0)
PHY-315	Electronics Lab-II	2(0-2)
**ISL-101-C/ ETH-101-C	Translation Study of the Holy Quran/Ethics	Non-Cred-ited
Total		17

Semester VII

Course Code	Title of the Course	Credit Hours
PHY-434	Quantum Mechanics-II	3(3-0)
PHY-435	Atomic and Molecular Physics	3(3-0)
PHY-442	Solid State Physics-II	3(3-0)
PHY-436	Modern Physics Lab-II	2(0-2)
PHY-496	Entrepreneurial skill Development	1(0-1)
PHY-498	Research Project/ Capstone Project	3(0-3)
PHY-4xx	Elective-I	3(3-0)
Total		18

Semester VIII

Course Code	Title of the Course	Credit Hours
PHY-461	Nuclear Physics	3(3-0)
PHY-4xx	Elective-II	3(3-0)
PHY-4xx	Elective-III	3(3-0)
PHY-494	Seminar	1(0-1)
PHY-497	Internship	3(0-3)
**ISL-101-D/ ETH-101-D	Translation Study of the Holy Quran/Ethics	Non-Cred-ited
Total		13

BS Physics Four Years Degree Programme

Scheme of Studies

Elective Courses:

Course Code	Title of the Course	Credit Hours
PHY-416	Digital Electronics	3(3-0)
PHY-417	Electronic Devices	3(3-0)
PHY-467	Introduction to Relativity and cosmology	3(3-0)
PHY-443	Introduction to Materials Science	3(3-0)
PHY-444	Introduction to Nanotechnology	3(3-0)
PHY-465	Environmental Physics	3(3-0)
PHY-454	Introduction to Computational Physics	3(2-1)
PHY-466	Plasma Physics	3(3-0)
PHY-463	Laser Physics	3(3-0)
PHY-464	Particle Physics	3(3-0)
PHY-462	Medical Physics	3(3-0)



Elective Courses will be offered according to availability of Faculty.

- * Deficiency Minor Courses of Mathematics for F.Sc Pre Medical Students
- ** Compulsory Non-Credit Minor Course
- *** Optional Language Course



BS Computational Physics Four Years Degree Programme

Scheme of Studies

Semester I

Course Code	Title of the Course	Credit Hours
PHY-100	Fundamentals of Natural Sciences	3(2-1)
PHC-101	Mechanics	4(4-0)
URD-100	Fables, Wisdom Literature and Epic	2(2-0)
SOC-101	A Science of Society	2(2-0)
ENG-100	Functional English	3(3-0)
PST-101	Ideology and Constitution of Pakistan	2(2-0)
CSC-100	Applications of Information and Communication Technology	3(2-1)
*MTH-100 (Deficiency)	Mathematics-I	3(3-0)
Total		19/22

Semester II

Course Code	Title of the Course	Credit Hours
PHC-102	Heat and Thermodynamics	4(3-1)
PHC-103	Mechanics Lab	2(0-2)
ENP-240	Principles of Entrepreneurship	2(2-0)
ENG-101	Expository Writing	3(3-0)
ISL-100 / ETH-100	Islamic Studies/Ethics in Lieu of Islamic Studies	2(2-0)
BPA-101	Civics and Community Engagement	2(2-0)
STA-100	Introduction to Statistical Theory	3(3-0)
*MTH-101	Mathematics-II	3(3-0)
**ISL-101-A/ETH-101-A	Translation Study of the Holy Quran/Ethics	Non-Credited
Total		18/21

Semester III

Course Code	Title of the Course	Credit Hours
PHC-221	Electricity and Magnetism	4(4-0)
PHC-222	Electricity and Magnetism Lab	2(0-2)
PHC-204	Waves and Optics	3(3-0)
STA-202	Exploring Quantitative Skills	3(3-0)
MTH-104	Calculus-I	4(4-0)
MTH-231	Linear Algebra	3(3-0)
ARB-102	Seerat of the Holy Prophet Muhammad (SAW)	2(2-0)
Total		21

Semester IV

Course Code	Title of the Course	Credit Hours
PHC-231	Modern Physics	3(3-0)
PHC-232	Modern Physics Lab	2(0-2)
ICT-200	Introduction to Programming	3(2-1)
MTH-201	Tools for Quantitative Reasoning	3(3-0)
MTH-241	Ordinary Differential Equations	3(3-0)
MTH-105	Calculus-II	4(4-0)
**ISL-101-B/ETH-101-B	Translation Study of the Holy Quran/Ethics	Non-Credited
MGT-102	Islamic Banking and Finance	1(1-0)
Total		19

BS Computational Physics Four Years Degree Programme

Scheme of Studies

Semester V

Course Code	Title of the Course	Credit Hours
PHC-351	Mathematical Methods-I	3(3-0)
PHC-311	Electronics	3(3-0)
PHC-305	Classical Mechanics	3(3-0)
PHC-360	Programming for Physicists	3(2-1)
PHC-323	Electrodynamics	4(4-0)
PHC-361	Numerical Linear Algebra	3(3-0)
CHIN-305***	Learn Chinese Language	3(3-0)
Total		19

Semester VII

Course Code	Title of the Course	Credit Hours
PHC-453	Statistical Physics	3(3-0)
PHC-334	Quantum Mechanics-II	3(3-0)
PHC-464	Computational Physics Simulations-I	4(2-2)
PHC-435	Atomic and Molecular Physics	3(3-0)
PHC-498	Research Project/ Capstone Project	3(0-3)
PHC-496	Entrepreneurial skill Development	1(0-1)
Total		17

Semester VI

Course Code	Title of the Course	Credit Hours
PHC-352	Mathematical Methods-II	3(3-0)
PHC-333	Quantum Mechanics-I	3(3-0)
PHC-312	Digital Electronic Circuits	3(3-0)
PHC-362	Scientific Computation	3(3-0)
PHC-363	Numerical Analysis	3(3-0)
PHC-313	Electronics Lab	2(0-2)
**ISL-101-C/ ETH-101-C	Translation Study of the Holy Quran/Ethics	Non-Credited
Total		17

Semester VIII

Course Code	Title of the Course	Credit Hours
PHC-441	Solid State Physics	4(4-0)
PHC-436	Nuclear Physics	3(3-0)
PHC-465	Computational Physics Simulations-II	4(2-2)
PHC-497	Internship	3(0-3)
PHC-494	Seminar	1(0-1)
**ISL-101-D/ ETH-101-D	Translation Study of the Holy Quran/Ethics	Non-Credited
Total		15

- * Deficiency Minor Courses of Mathematics for F.Sc Pre Medical Students
- ** Compulsory Non-Credit Minor Course
- *** Optional Language Course

MPhil Physics Two Years Degree Programme

Scheme of Studies

Semester I & II

Course Code	Title of the Course	Credit Hours
PHY-721	Advanced Electrodynamics	3(3-0)
PHY-731	Advanced Quantum Mechanics	3(3-0)
PHY-751	Mathematical Methods in Physics	3(3-0)
PHY-771	Experimental Techniques in Physics	3(3-0)
PHY-7xx	Elective-I	3(3-0)
PHY-7xx	Elective-II	3(3-0)
PHY-7xx	Elective-III	3(3-0)
PHY-791	Research Methodology and Scientific Writing	2(2-0)
STA-741	Experimental Statistics	3(2-1)

Semester III & IV

Course Code	Title of the Course	Credit Hours
PHY- 794	Seminar	1(0-1)
PHY- 793	Special Problem	1(0-1)
PHY- 799	Thesis	6(0-6)

List of Elective Courses in M. Phil Physics

Course Code	Title of the Course	Credit Hours
PHY-741	Advanced Solid State Physics	3(3-0)
PHY-742	Materials Science	3(3-0)
PHY-772	Atmospheric and Environmental Physics	3(3-0)
PHY-743	Magnetic Materials	3(3-0)
PHY-744	Nanostructures and Nanotechnology	3(3-0)
PHY-752	Statistical Physics	3(3-0)
PHY-763	Low Temperature Plasma	3(3-0)
PHY-753	Advanced Computational Physics	3(3-0)
PHY-761	Laser and its Applications	3(3-0)
PHY-745	Theory of condensed matter Physics	3(3-0)
PHY-711	Health and Medical Physics	3(3-0)
PHY-773	Applied Nuclear Physics	3(3-0)
PHY-712	Radiotherapy	3(3-0)
PHY-762	Atomic and optical physics	3(3-0)
PHY-765	Applied laser spectroscopy	3(3-0)
PHY-764	Experimental Plasma Physics	3(3-0)
PHY-775	Thin film deposition techniques	3(3-0)
PHY-774	Physics of solar cells	3(3-0)
PHY-776	Standard model of particle physics	3(3-0)
PHY-777	General relativity and cosmology	3(3-0)
PHY-713	Bio Photonics	3(3-0)

DEPARTMENT OF ZOOLOGY

Programme Offered

- BS Zoology
- MPhil Zoology
- PhD Zoology

Introduction

To acquire international Academic excellence and to produce high standard intellects among graduates and post-graduates the Department of Zoology is accommodating teaching and research in diverse areas including Molecular Biology, Fisheries, Physiology, Endocrinology, Microbiology, Entomology, Biochemistry, Biotechnology, Genetics, Biodiversity and Wildlife, Ecology and Animal behavior. The Department admits graduates to study for BS, M.Sc, M.Phil and PhD degree programs in various fields of Animal Sciences. The Academic staff of department comprises 7 Assistant Professors, 1 Lecturer and 1 Teaching Assistants. The highly qualified and well experienced staff is striving hard to inspire students towards a career of modernization to help the academia to be able to participate in community development projects according to international standards. The establishment of the department is commitment towards developing a Center of Excellence.

Vision

Department of Zoology is entrusted with the task to strengthen and improve Academic excellence. The research activities of the department are being conducted under three main thrust areas viz Fisheries, Molecular Biology/Microbiology and Physiology/Endocrinology. The department is committed towards developing the institute as a Center of Learning and the first modern Women University of the State.

Mission

The department is striving hard to excel in training human resources in various fields of Animal Sciences. There is a robust graduate community taking admission in Department within a short span of its establishment. The department aims for monitoring the dwindling regional animal resources and to formulate strategies for the conservation of animal diversity of the State.



Faculty of Zoology

1. **Dr. Tamseela Mumtaz**

Incharge
Assistant Professor
(M.Sc PU, PhD PU)

2. **Dr. Ayesha Riaz**

Associate Head/Assistant Professor
(M.Sc PU, PhD CEMB, PU)

3. **Dr. Sumaira Aslam**

Assistant Professor
(BS Hons. MS PU, PhD PU)

4. **Dr. Yasmeen Gul**

Assistant Professor
(M.Sc UAF, M.Phil UAF, PhD HZAU, China
Post Doc, USA)

5. **Dr. Safina Kousar**

Assistant Professor
(M.Sc GCUF, M.Phil UAF, PhD UAF)

6. **Dr. Komal Umair**

Teaching Assistant
(M.Sc UAF, M.Phil UAF, PhD GCWUF)



BS Zoology Four Years Degree Programme

Scheme of Studies

Semester I

Course Code	Title of the Course	Credit Hours
ZOL-103	Principles in Animal Life	4(3-1)
BPA-101	Civics and Community Engagement	2(2-0)
ENG-100	Functional English	3(3-0)
PHY-100	Fundamentals of Natural Science	3(2-1)
PST-101	Ideology and Constitution of Pakistan	2(2-0)
SOC-101	A Science of Society	2(2-0)
URD-100	Fables, Wisdom Literature and Epics	2(2-0)
Total		18

Semester II

Course Code	Title of the Course	Credit Hours
ZOL-111	Animal Diversity-I	4(3-1)
BOT-101	Diversity of Plants	4(3-1)
ENG-101	Expository Writing	3(3-0)
ISL-100	Islamic Studies	2(2-0)
CSC-100	Applications of Information and Communication Technology (ICT)	3(2-1)
ISL-101-A or ETH-101-A	Translation Study of the Holy Quran or Ethics	1(1-0)
MGT-102	Islamic Banking & Finance	2(2-0)
Total		19

Semester III

Course Code	Title of the Course	Credit Hours
ZOL-212	Animal Diversity-II	4(3-1)
ZOL-202	Animal Form and Function-I	4(3-1)
STA-202	Exploring Quantitative Skills	3(3-0)
GEO-100	Fundamentals of Geography	3(3-0)
CHM-200	Environmental Sciences	1(1-0)
CHM-280	Biochemistry-I	3(2-1)
ARB-102	Seerat of The Holy Prophet Muhammad (SAW)	2(2-0)
Total		20

Semester IV

Course Code	Title of the Course	Credit Hours
ZOL-203	Animal Form and Function-II	4(3-1)
ZOL-213	Ecology	3(2-1)
ZOL-214	Wildlife	3(2-1)
ENP-240	Principles of Entrepreneurship	2(1-1)
MTH-201	Tools for Quantitative Reasoning	3(3-0)
ISL-101-B or ETH-101-B	Translation Study of the Holy Quran or Ethics	1(1-0)
Total		15

BS Zoology Four Years Degree Programme

Scheme of Studies

Semester V

Course Code	Title of the Course	Credit Hours
ZOL-200	Animal Behaviour	3(2-1)
ZOL-312	Economic Zoology	3(2-1)
ZOL-331	Cell and Molecular Biology	4(3-1)
ZOL-301	Animal Physiology	4(3-1)
ZOL-341	Genetics	4(3-1)
*CHIN-305	Learn Chinese Language	3(3-0)
Total		18

Semester VI

Course Code	Title of the Course	Credit Hours
ZOL-350	Biostatistics	3(2-1)
ZOL-320	Developmental Biology	4(3-1)
ZOL-381	Biochemistry-II	3(2-1)
ZOL-330	Biological Techniques	3(1-2)
ZOL-351	Research and Scientific Writing	2(2-0)
ISL-101-C or ETH-101-C	Translation Study of the Holy Quran or Ethics	1(1-0)
Total		15

Semester VII

Course Code	Title of the Course	Credit Hours
1Major Courses		
ZOL-414	Zoogeography and Paleontology	3(3-0)
ZOL-498	Project	3(0-3)
ZOL-444	Evolution	2(2-0)
ZOL-445	Principles of Systematics	3(2-1)
ZOL-494	Seminar	1(0-1)

Special Papers		
ZOL-451	Research Planning and Scientific Writing	2(2-0)
ZOL-460	General Microbiology	4(3-1)
ZOL-472	Aquaculture	4(3-1)
Elective Courses		
ZOL-471	Fisheries	3(2-1)
ZOL-466	Protozoology	3(2-1)
ZOL-402	Haematology	3(2-1)
Total		19

Semester VIII

Course Code	Title of the Course	Credit Hours
Major Course		
ZOL-452	Basic Bioinformatics	3(2-1)
ZOL-461	Bioremediation and Bioprocessing	3(2-1)
ZOL-496	Entrepreneurial Skill Development	1(0-1)
ZOL-497	Internship	3(0-3)
Elective Courses		
ZOL-473	Fish Feeding Management	3(2-1)
ZOL-480	Environmental Toxicology	3(2-1)
ZOL-491	Molecular Entomology	3(2-1)
ZOL-470	Limnology	3(2-1)
ISL-101-D or ETH-101-D	Translation Study of the Holy Quran or Ethics	1(1-0)
Total		16
Grand Total		139

BS Zoology Four Years Degree Programme

Scheme of Studies

Course Code	Title of the Course	Credit Hours
ZOL-100	Basic of Biology	3(3-0)
ZOL-104	Basic Clinical Immunology	3(3-0)
ZOL-190	Applied Entomology	3(2-1)
ZOL-210	Animal Diversity	4(3-1)

* All Muslim students will opt “Translation Study of the Holy Quran” course in the 2nd, other courses, 4th, 6th and 8th semesters. All non-Muslim students will opt for ethics courses in the 2nd, 4th, 6th and 8th semesters. The credit hours of these courses will not be included in CGPA

**Minor Courses will be offered as per the described curriculum of the respective department

***From special paper only one will be selected and elective courses will be selected accordingly

****The offered courses may be changed according to the availability of faculty

***** Students Securing CGPA of 3.50 in the last semester can opt to Learn Chinese Language

MPhil Zoology Two Years Degree Programme

Scheme of Studies

Course Code	Title of the Course	Credit Hours
ZOL-703	Endocrinology	3(3-0)
ZOL-704	Clinical Immunology	3(3-0)
ZOL-705	Neurobiology	3(3-0)
ZOL-715	Wildlife Management	3(3-0)
ZOL-716	Modern Approaches in Ornithology	3(3-0)
ZOL-717	Herpetology	3(3-0)
ZOL-721	Human Embryology and Teratology	3(3-0)
ZOL-733	Advanced Analytical Techniques (Core Course)	3(3-0)
ZOL-734	Advanced Cell and Molecular Biology	3(3-0)
ZOL-741	Human Genetics	3(3-0)
ZOL-753	Applied Biostatistics (Core Course)	3(3-0)
ZOL-761	Lab and Biosafety	3(3-0)
ZOL-762	Applied Microbiology	3(3-0)
ZOL-763	Medical Biotechnology	3(3-0)
ZOL-774	Applied Fisheries	3(3-0)
ZOL-775	Advances in Aquaculture	3(3-0)
ZOL-777	Aquaculture Biotechnology	3(3-0)
ZOL-792	Environmental Entomology	3(3-0)
ZOL-793	Special Problem	1(0-1)
ZOL-794	Seminar	1(0-1)
ZOL-795	General Parasitology	3(3-0)
ZOL-796	Classification of Insect and Pest Management	3(3-0)
ZOL-797	Vector Biology	3(3-0)
ZOL-799	Research and Thesis	6(0-6)

*Any course from HEC approved list (Curriculum 2018) can be offered according to availability of the faculty members. The minor courses will be selected from the Department of Statistics, Chemistry and Botany.

PhD Zoology Three Years Degree Programme

Scheme of Studies

Course Code	Title of the Course	Credit Hours
ZOL-806	Physiological System and Adaptation	3(3-0)
ZOL-807	Molecular Physiology/ Advanced Molecular Physiology	3(3-0)
ZOL-808	Cancer Biology	3(3-0)
ZOL-818	Advanced Mammology	3(3-0)
ZOL-835	Recombinant DNA Technology	3(3-0)
ZOL-842	Population Genetics	3(3-0)
ZOL-843	Conservation Biology	3(3-0)
ZOL-854	Research Methodology and Scientific Writing	3(3-0)
ZOL-864	Microbiology and Biotechnology	3(3-0)
ZOL-865	Industrial Microbiology	3(3-0)
ZOL-869	Classification of insects, Pests of Agriculture and Pest Management	3(3-0)
ZOL-876	Fish Physiology and Breeding	3(3-0)
ZOL-881	Principles of Toxicology	3(3-0)
ZOL-882	Insecticides and Public Health	2(2-0)
ZOL-893	Special Problem	1(0-1)
ZOL-894	Seminar-I	1(0-1)
ZOL-897	Biological and Chemical Control of Insects	3(3-0)
No Course Code	Seminar-II (Synopsis Defence)	No Credit Hours
ZOL-899	Research and Thesis	No Credit Hours

*The courses will be offered according to availability of the faculty members. The minor Courses will be selected from the Department of Statistics, Chemistry and Botany.

Faculty of Arts and Social Sciences



Prof. Dr. Aysha Sameen
Coordinator Arts
and
Social Sciences



Departments

- Applied Psychology
- Economics
- Education
- Fine Arts
- Health And Physical Education
- Political Science and
International Relations
- Sociology

DEPARTMENT OF APPLIED PSYCHOLOGY

Programme Offered

BS Applied Psychology

Introduction

Psychology is the study of human behavior and mental process. It has gained tremendous popularity all over the world. The need to research in many untouched areas is being felt in Pakistan too. Psychology has close links with many other fields of study and it can help the students of literature, linguistics and sociology in many ways. The Department of Applied Psychology at GCWUF is very well reputed and proudly asserts the experiences, expertise and dedication of its faculty members who always exert their sincere efforts to help the students form vision and temperaments for research in all the challenging avenues. The Department of Applied Psychology is devoted to educate the female populace in respective field and to build professional skills besides striving for the establishment of an inclusive community where viewpoints, diverse knowledge, novel ideas, ingenuity, innovation, intellectual and emotional growth are highly valued. Additionally, students gain knowledge from various activities and events held at the department such as: workshop, seminars, mental health camps and so on.

Vision

- To provide an energetic place for learning psychological concepts, developing necessary professional skills, understanding realistic view of life and effectively addressing the real-world problems.

Mission

- To provide the basic to advance level of knowledge in the respective field, to develop quest for knowledge/discovery of facts and to build the skillsets among students through effective learning module, teaching and research strategies to get along with competitive world



Faculty of Applied Psychology

1. **Dr. Riffat Sadiq**
In charge/Assistant Professor
PMDC/ Ph.D Clinical Psychology

2. **Ms. Saira Khan**
Assistant Professor
M.Phil Psychology
M.Ed Special Education, Ph.D. Candidate

3. **Ms. Huma Javed**
Lecturer
M. Phil Applied Psychology, PhD Scholar

4. **Ms. Rabia Sajjad**
Lecturer
MS. Applied Psychology/PMDCP
B.Ed Education

5. **Ms. Hafiza Saba Javaid**
Lecturer
MS. Applied Psychology

6. **Ms. Shumaila Mehnaz**
Lecturer
MPhil Clinical Psychology/ADCP

7. **Ms. Ammarah Saleem**
Lecturer
MPhil. Clinical Psychology

8. **Ms. Qurat-ulAin**
Lecturer
MPhil, Clinical Psychology

9. **Ms. Sana Khalid**
Teaching Assistant
MS. Clinical Psychology/ADCP
M. Ed. Special Education

10. **Ms. Sidra Noreen**
Teaching Assistant
MSc. Applied Psychology



BS Applied Psychology Four Years Degree Programme

Scheme of Studies

Semester I

Course Code	Title of the Course	Credit Hours
ENG-100	Functional English	3(3-0)
ISL-100	Islamic Studies/	2(2-0)
ETH-100	Ethics	2(2-0)
CSC-100	Applications of Information and Communication Technology	3(2-1)
STA-202	Exploring Quantitative Skills	3(3-0)
PSY-111	Introduction to Psychology	4(3-1)
ISL-101-A	Translation Study of the Holy Quran	1(1-0)/NC
ETH-101-A	Ethics	1(1-0)/NC
	Allied Courses (Any one of them)	
BOT-100	Fundamentals of Biology	3(3-0)
IRE-100	Introduction to International Relation	3(3-0)
Total		18(16-2)

Semester II

Course Code	Title of the Course	Credit Hours
URD-100	Fables Wisdom Literature and Epic	2(2-0)
PHY-100	Fundamentals of Natural Sciences	3(2-1)
SOC-101	A Science of Society - I	2(2-0))
PST-101	Ideology and Constitution of Pakistan	2(2-0))
ENG-101	Expository Writing	3(3-0)
PSY-112	History and Systems in Psychology	3(3-0)
	Allied Courses (Any one of them)	
GEO-101	Introduction to the Geography of Pakistan	3(3-0)
EDU-100	Introduction to Education	3(2-1)
Total		18(17-1)

Semester III

Course Code	Title of the Course	Credit Hours
CHM-200	Environmental Science	1(1-0)
PSY-213	Behavioral Neuroscience	3(3-0)
PSY-214	Developmental Psychology	3(3-0)
PSY-215	Personality Theories	4(4-0)
ENP-240	Principles of Entrepreneurship	2(2-0)
ISL-101-B	Translation Study of the Holy Quran	1(1-0)/NC
ETH-101-B	Ethics	1(1-0)/NC
MGT-102	Islamic Banking and Finance	1(1-0)
	Allied Courses (Any one of them)	
ARB-100	Arabic Language-I	3(3-0)
MTG-101	Principles of Management	3(3-0)
Total		17(17-0)

Semester IV

Course Code	Title of the Course	Credit Hours
BPA-101	Civics and Community Engagement	2(2-0)
ARB-102	Seerat of the Holy Prophet Muhammad (SAW)	2(2-0)
MTH-201	Tools for Quantitative Reasoning	3(3-0)
PSY-216	Cognitive Psychology	3(2-1)
PSY-217	Basics of Statistics in Psychology	3(3-0)
PSY-231	Social Psychology	3(3-0)
	Allied /Minor Courses (Any one of them)	
HND-100	Fundamentals of Human Nutrition	3(3-0)
SOC-207	Comparative Social Institutions	3(3-0)
Total		19(18-1)

BS Applied Psychology Four Years Degree Programme

Scheme of Studies

Semester V

Course Code	Title of the Course	Credit Hours
PSY-318	Applications of Statistics in Psychology	3(2-1)
PSY-319	Fundamentals of Psychological Testing and Measurement	3(3-0)
PSY-321	Research Methodology	3(3-0)
PSY-332	Positive Psychology	3(3-0)
PSY-341	Educational Psychology	4(3-1)
ISL-101-C	Translation Study of the Holy Quran	1(1-0)/NC
ETH-101-C	Ethics	1(1-0)/NC
Total		16(14-2)

Semester VI

Course Code	Title of the Course	Credit Hours
PSY-320	Applications of Psychological Testing and Measurement	3(2-1)
PSY-322	Designs in Psychological Research	3(2-1)
PSY-333	Media Psychology	3(3-0)
PSY-351	Mental Health and Psychopathology	4(4-0)
PSY-361	Sports Psychology	3(3-0)
	Elective	
CHIN-305	Learn Chinese Language	3(3-0)
Total		16(14-2)

Semester VII

Course Code	Title of the Course	Credit Hours
PSY-434	Forensic Psychology	3(3-0)
PSY-452	Clinical Psychology	4(3-1)
PSY-462	Industrial and Organizational Psychology	4(3-1)
PSY-494	Seminar	1(0-1)
PSY-496	Entrepreneurial Skill Development	1(0-1)
PSY-497	Internship	3(0-3)
ISL-101-D	Translation Study of the Holy Quran	1(1-0)/NC
ETH-101-D	Ethics	1(1-0)/NC
Total		16(9-7)

Semester VIII

Course Code	Title of the Course	Credit Hours
PSY-453	Counseling Psychology	4(3-1)
PSY-454	Drug Use and Abuse	3(2-1)
PSY-455	Health Psychology	4(3-1)
PSY-456	Psychological Skills for Life	2(0-2)
PSY-498	Capstone Project	3(0-3)
Total		16(8-8)
Grand Total		136

DEPARTMENT OF ECONOMICS

Programme Offered

BS Economics

Introduction

Nurturing ambition and fostering academic growth, the Department of Economics at the Government College Women University, Faisalabad (GCWUF) stands as a cornerstone for young women seeking a transformative education. Since our university's inception in 2013 as the First Women University in Faisalabad, we've been dedicated to empowering women through education. Our department is a hub of dynamic learning, bridging theoretical knowledge with real-world applications in economics. With a focus on nurturing critical thinking and analytical skills, we prepare our students to navigate the complexities of the economic landscape. Through engaging lectures, research-driven initiatives, and a supportive environment, we aim not just to educate but to inspire and equip the women of GCWUF to become astute economists and future leaders. As we undertake this self-assessment journey, our commitment remains unwavering: to provide an inclusive, empowering, and intellectually stimulating space for our students. Together, we strive to uphold academic excellence, foster innovation, and empower the next generation of women economists, poised to make meaningful contributions to society.

Vision

To achieve broad and increasing recognition of its programs among public and private institutions in the region, and to equip students with skills to implement theoretical and applied research in order to resolve problems confronting the economy.

Mission

To achieve recognition among other universities, the department offers a curriculum that is in line with HEC and reflects the current state of knowledge and skills. Our target is to impart recent skills among students so that they can compete in the global economy.

Program Objectives

The main Objectives of this program is to create graduates who wish to have better career prospectus, with the enhancement of knowledge in new spheres of Economics and also to acquire new skills and techniques.

1. Provide students with the opportunity to learn basic economic theory and methods and to apply theory and methods to topics within the field.
2. Enable students to use economic theory and methods to explain social phenomenon, analyze social problems, and evaluate public policy solutions at the Bachelor's degree level.
3. Generate and enhance the student's ability to communicate economic ideas orally, in writing, and using computer technologies.
4. Empower the graduates with the ability to locate employment in their chosen field and to use economics in decision making.
5. Pursue higher education in well-known and reputed universities.



Faculty of Economics

1. **Mrs. Amna Bari**

Lecturer (Associate Head of Department)
M.Phil. (Agri. Economics)

2. **Mrs. Momna Abdul Rehman**

Lecturer (Controller)
M.Phil. (Agri. Economics)

3. **Ms. Nabeela Kousar**

Lecturer (Advisor)
M.Phil. (Economics)

4. **Mrs. Maria Khushbakhth**

Lecturer (Advisor)
M.Phil (Economics)

5. **Mrs. Maria Manzoor**

Lecturer (Advisor)
M.Phil (Economics)

6. **Mrs. Ayesha Hussain**

Lecturer (on study leave)
M.Sc. (Hons) (Agri. Economics)

7. **Ms. Iram Yasmeen**

Assistant Professor (on study leave)
M.Phil. (Economics)

8. **Mrs. Mahwish Arshad**

Lecturer (on study leave)
M.Phil. (Economics)

9. **Ms. Ayesha Riaz**

Office Assistant
BS (H) Economics



BS Economics Four Years Degree Programme

Scheme of Studies

Semester I

Course Code	Title of the Course	Credit Hours
ENG-100	Functional English	3(3-0)
CSC-100	Applications of Information and Communication Technology (ICT)	3(2-1)
ISL-100/ ETH-100	Islamic Studies / Ethics	2(2-0)
MTH-100	Mathematics-I	3(3-0)
MGT-200	Principles of Entrepreneurship	2(2-0)
GEO-102	Fundamentals of Economic Geography	3(3-0)
ECO-100	Principles of Microeconomics	3(3-0)
ISL-101-A/ ETH-101-A	Translation Study of the Holy Quran / Ethics	N/C
Total		19(18-1)

Semester II

Course Code	Title of the Course	Credit Hours
URD-100	Fables Wisdom Literature and Epic	2(2-0)
PHY-100	Fundamental of Natural Sciences	3(2-1)
SOC-101	A Science of Society	2(2-0)
ENG-101	Expository writing	3(3-0)
MTH-201	Tools for Quantitative Reasoning	3(3-0)
ECO-110	Principles of Macroeconomics	3(3-0)
CHM-200	Environmental Sciences	1(1-0)
Total		17(16-1)

Semester III

Course Code	Title of the Course	Credit Hours
STA-202	Exploring Quantitative Skills	3(3-0)
COM-101	Principles of Accounting	3(3-0)
ECO-201	Intermediate Microeconomics	3(3-0)
ECO-220	Mathematical Economics-I	3(3-0)
ECO-251	Development Economics	3(3-0)
ECO-250	Issues in Pakistan Economy	3(3-0)
ISL-101-B/ ETH-101-B	Translation Study of the Holy Quran/ Ethics	N/C
Total		18(18-0)

Semester IV

Course Code	Title of the Course	Credit Hours
PST-101	Ideology and Constitution of Pakistan	2(2-0)
BPA-101	Civics and Community Engagement	2(2-0)
SOC-207	Comparative Social Institutions	3(3-0)
ECO-211	Intermediate Macroeconomics	3(3-0)
ECO-221	Mathematical Economics-II	3(3-0)
ECO-230	Statistics for Business Management and Economics	3(3-0)
ARB-102	Seerat of the Holy Prophet Muhammad (SAW) as a special subject at University	2(2-0)
Total		18(18-0)

BS Economics Four Years Degree Programme

Scheme of Studies

Semester V

Course Code	Title of the Course	Credit Hours
ECO-302	Microeconomic Analysis	3(3-0)
ECO-305	*Islamic Economics	3(3-0)
ECO-331	Statistical Inference and Decision Making	3(3-0)
ECO-332	Econometrics-I	3(3-0)
ECO-341	*Environmental Economics	3(3-0)
ECO-352	Sustainable Development	2(2-0)
ISL-101-C / ETH-101-C	Translation Study of the Holy Quran/ Ethics	N/C
Total		17(17-0)

Semester VI

Course Code	Title of the Course	Credit Hours
ECO-313	Macroeconomic Analysis	3(3-0)
ECO-333	Econometrics-II	3(3-0)
ECO-334	Research Methodology	3(3-0)
ECO-312	Monetary Economics	3(3-0)
ECO-314	*Public Finance	3(3-0)
Total		15(15-0)

Semester VII

Course Code	Title of the Course	Credit Hours
ECO-404	Managerial Economics	3(3-0)
ECO-435	* Applied Economics	3(3-0)
ECO-460	International Economics	3(3-0)
ECO-496	Entrepreneurial Skill Development	1(0-1)
ISL-101-D/ ETH-101-D	Translation Study of the Holy Quran/ Ethics	N/C
Total		10(9-1)

Semester VIII

Course Code	Title of the Course	Credit Hours
ECO-494	Seminar	1(0-1)
ECO-497	Internship	3(0-3)
ECO-498	Research Project / Capstone Project	3(0-3)
Total		7(0-7)

BS Economics Four Years Degree Programme

LIST OF OPTIONAL COURSES

Course Code	Title of the Course	Credit Hours
ECO-305	Islamic Economics and Finance	3(3-0)
ECO-342	Labour Economics	3(3-0)
ECO-341	Environmental Economics	3(3-0)
ECO-343	Population Economics	3(3-0)
ECO-353	Political Economy	3(3-0)
ECO-356	World Economic History	3(3-0)
ECO-361	Trade and Development	3(3-0)
ECO-406	Behavioral Economics	3(3-0)
ECO-407	Game Theory	3(3-0)
ECO-408	General Equilibrium and Welfare Economics	3(3-0)
ECO-409	Health Economics	3(3-0)
ECO-414	Public Finance	3(3-0)
ECO-415	Financial Economics	3(3-0)
ECO-416	Fiscal Policy	3(3-0)
ECO-417	Industrial Economics	3(3-0)
ECO-418	Cost-Benefit Analysis	3(3-0)
ECO-435	Applied Economics	3(3-0)
ECO-436	Operations Research	3(3-0)
ECO-437	Economic Modelling and Forecasting	3(3-0)
ECO-438	Experimental Economics	3(3-0)
ECO-444	Resource Economics	3(3-0)
ECO-445	Economics of Climate Change	3(3-0)
ECO-446	Energy Economics	3(3-0)
ECO-447	Natural Resource Economics	3(3-0)

Course Code	Title of the Course	Credit Hours
ECO-452	Economic Growth	3(3-0)
ECO-454	Economics of Happiness and Wellbeing	3(3-0)
ECO-455	History of Economic Thought	3(3-0)
ECO-457	Urban Economics	3(3-0)
ECO-462	International Finance	3(3-0)
ECO-463	Business Economics	3(3-0)

Note:-

1. Regulations relating to Undergraduate Degree Programs and Associate Degree Programs approved by Competent Authority and amended from time to time, shall also be applicable to this program.
2. Courses with '*' are the optional courses offered in respective semesters.
3. Courses with '*' Department has the option to offer any other course(s) in lieu of these, from the list of optional courses.
4. The optional courses in the semesters may be replaced with courses from the above given list, provided the required expertise is available in the department.



DEPARTMENT OF EDUCATION

Programme Offered

Bachelor of Education (B.Ed.)
Associate Degree in Education (ADE)
B.Ed. (1.5 Year)
B.Ed. (2.5 Years)

Introduction

Education is the backbone of every nation. The standard of education needs to be constantly raised to cater the demands of a fast-moving age. The department of Education aspires to produce competent education-ists, inspired by new zeal and equipped with modern theories and meth-ods. The teaching methodology all over the world has undergone a mas-sive change over the past few years. Our system of education needs to be revised extensively to meet the requirements of the modern age. De-partment currently has three programmes B.Ed. (Hons) Elementary in Education (4 Years) and Associate Degree in Education (ADE) (2 Years) and also B.Ed. (1.5 Year). Department has highly qualified and competent faculty members to fulfill the student's needs.

Vision

True excellence in education requires a commitment to equity and social justice. Thus, we strive to prepare creative, culturally competent, critically reflective graduates who possess deep knowledge in their fields of study and work collaboratively to achieve high quality education and contributing to the recognition of teacher education programs at national and international.

Mission

Department of Education prepares students to take responsibility for citizenship and service in the global community. This preparation takes place in several ways. The Department seeks to develop future teachers who are not only well-educated in their disciplines, but are also culturally responsive, caring, and knowledgeable in their interactions with students and their families. The department also intends to provide quality education to prepare reflective educators who possess theoretical knowledge as well as practical mastery of pedagogical techniques and information communication technology that can face future challenges in the educational sector with confidence and also play a basic and honorable role in the Muslim culture. In these ways, knowledge, competence, and service come together in our students to nurture a lifelong commitment to the democratic quest for excellence and equity in our schools and society.



Faculty of Education

1. **Dr. Salma Shahid**
Incharge/ Assistant Professor

3. **Dr. Aminah Qayyum**
Lecturer

5. **Dr. Sadia jamil**
Lecturer

7. **Dr. Madiha Khadim**
Lecturer

2. **Ms. Sana Khan**
Lecturer

4. **Ms. Somia Yaqub**
Lecturer

6. **Dr. Bushra Naz**
Lecturer



Bachelor of Education (B.Ed) Four Years Degree Programme

Scheme of Studies

Semester I

Course Code	Title of the Course	Credit Hours
EDU-110	Foundations of Education	3(3-0)
EDU-171	General Methods of Teaching	3(2-1)
CSC-100	Application of Information and Communication Technology (ICT)	3(2-1)
ENG-100	Functional English	3(3-0)
ISL-100 OR ETH-100	Islamic Studies OR Religious Education/Ethics in lieu of Islamic Studies	2(2-0)
FST-102	Food Processing and Preservation	3(2-1)
ENP-240	Principles of Entrepreneurship	2(2-0)
ISL-101 (A)	Translation Study of the Holy Quran	1(1-0)/NC
Total		19(16-3)

Semester II

Course Code	Title of the Course	Credit Hours
EDU-113	Sociology in Education	3(3-0)
EDU-135	Curriculum Development	3(3-0)
EDU-186	Education for Sustainable Development	3(3-0)
URD-100	Fables, Wisdom Literature and Epic	2(2-0)
SOC-101	A Science of Society	2(2-0)
PST-101	Ideology and Constitutions of Pakistan	2(2-0)
ENG-101	Expository Writing	3(3-0)
MGT-102	Islamic Banking & Finance	1(1-0)/NC
Total		18(18-0)

Semester III

Course Code	Title of the Course	Credit Hours
EDU-265	Teaching Practice (A)	3(0-3)
EDU-284	Art, Craft and Calligraphy	3(0-3)
EDU-234	Contemporary Trends and Issues in Education	3(3-0)
STA-202	Exploring Quantitative Skills	3(3-0)
HND-100	Fundamentals of Human Nutrition	3(3-0)
GEO-224	Environmental Geogrpahy	3(3-0)
ISL-101 (B)	Translation Study of the Holy Quran	1(1-0) /NC
Total		18(12-6)

Semester IV

Course Code	Title of the Course	Credit Hours
EDU-214	Educational Psychology	3(3-0)
EDU-266	Teaching Practice (B)	3(0-3)
HEC-221	Textiles and Clothing	3(2-1)
MTH-201	Tools for Quantitative Reasoning	3(3-0)
PHY-100	Fundamentals of Natural Sciences	3(2-1)
BPA-101	Civics and Community Engagement	2(2-0)
ARB-102	Seerat of the Holy Prophet Muhammad (SAW)	2(2-0)
Total		19(14-5)

Bachelor of Education (B.Ed) Four Years Degree Programme

Scheme of Studies

Semester V

Course Code	Title of the Course	Credit Hours
EDU-321	Classroom and School Management	3(3-0)
EDU-333	Inclusive Education	3(3-0)
EDU-345	Classroom Assessment	3(3-0)
EDU-373	Teaching Methods of General Science	3(3-0)
EDU-376	Teaching Methods of Mathematics	3(3-0)
EDU-377	Teaching Literacy Skills	3(3-0)
ISL-101(C)	Translation Study of the Holy Quran	1(1-0)/NC
CHIN-305	Learn Chinese Language	3(3-0)/ NC
Total		18(18-0)

Semester VI

Course Code	Title of the Course	Credit Hours
EDU-315	Child Development	3(3-0)
EDU-322	School, Community and Teacher	3(3-0)
EDU-347	Reflective Practice	3(3-0)
EDU-367	Teaching Practice (C)	3(0-3)
EDU-383	Instructional and Communication Technology in Education	3(3-0)
EDU-372	Teaching Methods of Islamic Studies	3(3-0)
Total		18(15-3)

Semester VII

Course Code	Title of the Course	Credit Hours
EDU-411	Philosophical Foundations of Education	3(3-0)
EDU-416	Introduction to Guidance and Counseling	3(3-0)
EDU-446	Test Development and Evaluation	3(2-1)
EDU-454	Basic of Educational Research	3(1-2)

EDU-471	Pedagogy-I (Course Content)	3(3-0)
EDU-475	Teaching Methods of English	3(3-0)
EDU-485	Education in Pakistan	3(3-0)
ISL-101(D)	Translation Study of the Holy Quran	1(1-0)/NC
Total		18(16-2)

Semester VIII

Course Code	Title of the Course	Credit Hours
EDU-472	Pedagogy-II (Methods of Teaching related to Specialization)	3(3-0)
EDU-435	Comparative Education	3(3-0)
EDU-446	Test Development and Evaluation	3(3-1)
EDU-494	Seminar	1(0-1)
EDU-496	Entrepreneurial Skill Development	1(0-1)
EDU-497	Internship	6(0-6)
EDU-498	Research Project/Capstone Project	3(0-3)
Total		17(8-9)
Grand Total		145 (114-31)

Courses Offered to other Departments:

Course Code	Title of the Course	Credit Hours
EDU-100	Introduction to Education	3(2-1)
EDU-186	Education for Sustainable Goals	3(3-0)

Bridging Semester

Course Code	Title of the Course	Credit Hours
EDU-110	Foundations of Education	3(3-0)
EDU-171	General Methods of Teaching	3(2-1)
EDU-175	Teaching Methods of English	3(3-0)
EDU-135	Curriculum Development	3(3-0)
EDU-113	Sociology in Education	3(3-0)
EDU-214	Educational Psychology	3(3-0)
EDU-234	Contemporary Trends and Issues in Education	3(3-0)

Associate Degree in Education (ADE) Two Years Degree Programme

Scheme of Studies

Semester I

Course Code	Title of the Course	Credit Hours
EDU-110	Foundations of Education	3(3-0)
EDU-171	General Methods of Teaching	3(2-1)
EDU-186	Education for Sustainable Goals	3(3-0)
CSC-100	Application of Information and Communication Technology (ICT)	3(2-1)
ENG-100	Functional English	3(3-0)
ISL-100 OR ETH-100	Islamic Studies OR Religious Education/Ethics in lieu of Islamic Studies	2(2-0)
ENP-240	Principles of Entrepreneurship	2(2-0)
Total		19(17-2)

Semester II

Course Code	Title of the Course	Credit Hours
EDU-135	Curriculum Development	3(3-0)
EDU-475	Teaching Methods of English	3(3-0)
EDU-377	Teaching Literacy Skills	3(3-0)
URD-100	Fables, Wisdom Literature and Epic	2(2-0)
SOC-101	A Science of Society	2(2-0)
PST-101	Ideology and Constitutions of Pakistan	2(2-0)
ENG-101	Expository Writing	3(3-0)
Total		18(18-0)

Semester III

Course Code	Title of the Course	Credit Hours
EDU-214	Educational Psychology	3(3-0)
EDU-234	Contemporary Trends and Issues in Education	3(3-0)
EDU-265	Teaching Practice	3(0-3)
EDU-284	Art, Craft and Calligraphy	3(0-3)
EDU-345	Classroom Assessment	3(3-0)
STA-202	Exploring Quantitative Skills	3(3-0)
Total		18(12-6)

Semester IV

Course Code	Title of the Course	Credit Hours
EDU-416	Introduction to Guidance and Counseling	3(3-0)
EDU-446	Test Development and Evaluation	3(3-0)
EDU-497	Internship	3(0-3)
MTH-201	Tools for Quantitative Reasoning	3(3-0)
PHY-100	Fundamentals of Natural Sciences	3(2-1)
BPA-101	Civics and Community Engagement	2(2-0)
Total		17(13-4)
Grand Total		72(59-13)

B.Ed. (1.5 Years) Degree Programme

Scheme of Studies

Semester I (Year-1)

Course Code	Title of the Course	Credit Hours
EDU-125	Educational Leadership and Management (Professional)	3(3-0)
EDU-135	Curriculum Development (Foundation)	3(3-0)
EDU-136	Citizenship and Community Services	3(3-0)
EDU-145	Educational Assessment and Evaluation (Professional)	3(3-0)
EDU-154	Research Methods in Education (Professional)	3(3-0)
EDU-195	Methods of Teaching (Professional)	3(3-0)
Total		18(18-0)

Semester II (Year-1)

Course Code	Title of the Course	Credit Hours
EDU-155	Critical Thinking and Reflective Practices (Professional)	3(3-0)
EDU-165	Teaching Practice (A) (Professional)	3(0-3)
EDU-xxx	Area of Specialization (Course-I)	3(3-0)
EDU-xxx	Area of Specialization (Course-II)	3(3-0)
EDU-xxx	Area of Specialization (Course-III)	3(3-0)
EDU-xxx	Area of Specialization (Course-IV)	3(3-0)
EDU-xxx	Area of Specialization (Course-V)	3(3-0)
Total		18(15-3)

Semester III (Year-2)

Course Code	Title of the Course	Credit Hours
EDU-211	Philosophy of Education (Foundation)	3(3-0)
EDU-212	Educational Psychology (Foundation)	3(3-0)
EDU-254	Statistical Application in Education (Professional)	3(2-1)
EDU:256	Research Project (Professional)	3(0-3)
EDU-266	Teaching Practice (B) (Professional)	3(0-3)
EDU-285	Teaching Profession (Professional)	3(3-0)
Total		18(11-7)
Total Credit Hours		54(44-10)

Important Note:

Research Project in Scheme of Study mentions in 3rd semester but will offer in 2nd semester.

B.Ed. (1.5 Years) Degree Programme

Scheme of Studies

Elective Courses:

All elective courses are of 3 credit hours each. A student has to opt/choice 4 courses according to any Areas of Specialization.: Areas of Specialization are:

1. Leadership and Management
2. Teacher Education
3. Educational Technology and Evaluation
4. Inclusive Education
5. Reading

We will offer courses in five areas of specialization as mentioned below:

Area 1: Leadership and Management

Course Code	Title of the Course	Credit Hours
EDU-112	Management Strategies in Educational Institutions	3(3-0)
EDU-113	School Administration and Supervision	3(3-0)
EDU-114	Plan Implementation and Educational Management	3(3-0)
EDU-115	School Leadership	3(3-0)

Area 2: Educational Technology and Evaluation

EDU-121	Educational Technology	3(3-0)
EDU-122	Computers in Education	3(3-0)
EDU-123	Non-Broadcast Media	3(3-0)
EDU-124	Broadcast Media	3(3-0)

Area 3: Teacher Education

EDU-131	Elementary Education	3(3-0)
EDU-132	Secondary Education	3(3-0)
EDU-133	Higher Education	3(3-0)
EDU-134	Teacher Education in Pakistan	3(3-0)

Area 4: Inclusive Education		
EDU-141	Introduction to Inclusive Education	3(3-0)
EDU-142	Introduction to Special Education	3(3-0)
EDU-143	Inclusive Education: Adaptations in Curriculum	3(3-0)
EDU-144	Inclusive Education: Adaptations in Instruction and Evaluation	3(3-0)
Area 5: Reading		
EDU-151	Foundations of Reading	3(3-0)
EDU-152	Teaching Reading	3(3-0)
EDU-153	Reading Difficulties	3(3-0)
EDU-154	Reading Assessment	3(3-0)

B.Ed. (2.5 Years) Degree Programme

Scheme of Studies

Program Description

Program	B.Ed. (2.5 Years)
Duration	2.5 years (5 Semesters)
Total Credits	90
Maximum Load per Semester	18
Medium of Instruction	English
Mode of Delivery	Regular
Passing Marks (Assignment/Exam)	50%

Entry Qualification 14 Years of Education
(Academic Disciplines
Other than Education)

ADP/B.A/B.Com/M.Com/MA/M.Sc./BS (4 years)

SEMESTER-I (Year-1)

Course Code	Title of the Course	Credit Hours
EDU-311	Basics of Education	3(3-0)
EDU-312	Ethics of Teaching	3(3-0)
EDU-321	General Methods of Teaching	3(2-1)
EDU-322	Methods of Teaching English	3(2-1)
EDU-331	Human Development and Learning	3(3-0)
EDU-352	Classroom and School Management	3(3-0)
Total		18(16-2)

SEMESTER-II (Year-1)

Course Code	Title of the Course	Credit Hours
EDU-324	Methods of Teaching General Science	3(2-1)
EDU-343	Art, Craft and Calligraphy	3(0-3)
EDU-361	Teaching Practice-I	3(0-3)
EDU-381	Test Development and Evaluation	3(2-1)
EDU-397	Gender Studies	3(3-0)
STA- 100	Introduction to Statistical Theory	3(3-0)
Total		18(10-8)

SEMESTER-III (Year-2)

Course Code	Title of the Course	Credit Hours
EDU-423	Methods of Teaching Mathematics	3(2-1)
EDU-442	Curriculum Development	3(3-0)
EDU-462	Teaching Practice-II	3(0-3)
EDU-472	Research Methods in Education	3(3-0)
EDU-475	Academic Writing Skills	3(1-2)
EDU-494	Contemporary Trends and Issues	3(3-0)
Total		18(12-6)

SEMESTER-IV (Year-2)

Course Code	Title of the Course	Credit Hours
EDU-	Teaching Practice-III	3(0-3)
EDU-432	Early Childhood Education	3(3-0)
EDU-473	Data Analysis Techniques	3(1-2)
EDU-476	Research Project	3(0-3)
EDU-492	Globalized Education	3(3-0)
FST-102	Food Processing and Preservation	3(2-1)
Total		18(9-9)

B.Ed. (2.5 Years) Degree Programme

Scheme of Studies

SEMESTER-V (Year-2/5)

Course Code	Title of the Course	Credit Hours
EDU-529	School, Community and Teacher	3(3-0)
EDU-553	Critical Thinking and Reflective Practices	3(3-0)
EDU-564	Internship	3(0-3)
EDU-	Area of Specialization	3(3-0)
EDU-	Area of Specialization	3(3-0)
EDU-	Area of Specialization	3(3-0)
Total		18(15-3)

Areas of Specialization are:

- School Organizational Skills
- Professional Oriented Education
- Modern Education
- Inclusive Education
- Students Assessment Skills

Subjects related Areas of Specialization as mentioned below:

Area 1: School Organizational Skills

Course Code	Title of the Course	Credit Hours
EDU-554	School Administration and Supervision	3(3-0)
EDU-555	School Leadership and Management	3(3-0)
EDU-556	Organizational Behavior	3(3-0)
EDU-557	Human Resource Management	3(3-0)
Area 2: Professional Oriented Education		
EDU-525	Teachers Professional Development	3(3-0)
EDU-526	Elementary Education	3(3-0)
EDU-527	Secondary Education	3(3-0)
EDU-528	Higher Education	3(3-0)

Course Code	Title of the Course	Credit Hours
Area 3: Modern Education		
EDU-595	Global Trends and Issues in Education	3(3-0)
EDU-596	Digital Education	3(3-0)
EDU-597	Personalized Education	3(3-0)
EDU-598	Wellbeing Education	3(3-0)
Area 4: Inclusive Education		
EDU-544	Introduction to Inclusive Education	3(3-0)
EDU-545	Introduction to Special Education	3(3-0)
EDU-546	Inclusive Education: Adaptations in Curriculum	3(3-0)
EDU-547	Inclusive Education: Adaptations in Instruction and Evaluation	3(3-0)
Area 5: Students Assessment Skills		
EDU-582	Paper Pencil Assessment	3(1-2)
EDU-583	Project Based Assessment	3(1-2)
EDU-584	Brain Based Assessment	3(1-2)
EDU-585	Online Assessment	3(1-2)

DEPARTMENT OF ART & DESIGN

Programme Offered

B.Des Visual Communication Design
Bachelor of Visual Arts BFA

Introduction

Department of Art & Design was established in the late 1950's. It is the oldest Fine Arts Department in the city of Faisalabad. The Department started its first intake of Bachelors of Fine Arts in October 2015. It offers high quality specialized education in Fine arts including Painting, Miniature Painting and Printmaking and it has started offering Visual Communication Design as Major since 2018. In keeping with the decades old tradition of imparting knowledge and power of critical thinking to the students, Department of Art & Design remains dedicated to the teaching of Fine Arts and Design while encouraging curiosity and experimentation among the emerging Artists in the field.

Vision & Mission

In keeping with the university's goal of Women Empowerment through quality education, the heart of our program is the individual artist's quest for beauty, harmony, unity and thought-provoking artwork. With solid technical foundation, the current generation of young Artists and Designers may revive a higher form of Visual Experience. By promoting cultural ideals of craftsmanship, mastery and ingenuity, we celebrate the individual emergence of creativity. We hope to prepare our future artists and designers with the capacity to use their art as an instrument for social change and for positive impact on the society.



Faculty of Art & Design

1. **Ms. Tuba Najam**
Incharge-Departemnt of Art & Design
(Ph.D. Art History)
2. **Ms. Nadia Zafar**
M.Phil. (Studio Practice-Painting)
3. **Omaira Mahmood**
Specialization in Graphic Design and Drawing
4. **Nimra Ishaq**
Specialization in Graphic Design
5. **Saman Shahnaz**
Specialization in Print Making
6. **Ghulam Fatima**
Specialization in Painting
7. **Kaneez Fatima Ahsan**
Specialization in Visual Communication Design
8. **Rabia Farooq**
(Specialization in Art & Design - Adjunct Faculty)
9. **Dinarya Khalid**
(Visual Artist - Adjunct Faculty)
10. **Wadiat Aizdy**
Specialization in Painting
11. **Fareeha iftikhar**
(Specialization in Miniature Painting - Adjunct Faculty)
12. **Fiza Shahid**
(Visual Artist and Designer-Adjunct Faculty)
13. **Iqra Akram**
(Visual Communication Design - Adjunct Faculty)

14. **Muhammad Shahbaz**
Specialization in Graphic Design



Bachelor of Visual Arts BFA Four Years Degree Programme

Scheme of Studies

Semester I

Course Code	Title of the Course	Credit Hours
ENG-100	Functional English	3(3-0)
ISL-100/ ETH-100	Islamic Studies/ Ethics	2(2-0)
CSC-100	Applications for Information and Communication Technology	3(2-1)
STA-202	Exploring Quantitative Skills	3(3-0)
BFA-103	Drawing-I	3(0-3)
BFA-105	Fundamentals of Design I	3(0-3)
ISL-101-A	Translation Study of the Holy Quran	1(1-0)
Total		17

Semester II

Course Code	Title of the Course	Credit Hours
ENG-101	Expository Writing	3(3-0)
PST-101	Ideology and Constitution of Pakistan	2(2-0)
MTH-201	Tools for Quantitative Reasoning	3 (3-0)
BFA-104	Drawing-II	3(0-3)
BFA-106	Fundamentals of Design-II	3(0-3)
SOC-101	A Science of Society	2(2-0)
BFA-108	Draftsmanship	2(0-2)
Total		18

Semester III

Course Code	Title of the Course	Credit Hours
BFA-231	Painting I	3(0-3)
BFA-211	Drawing III	2(0-2)
BFA-253	Art of Illumination	3(0-3)
BFA-261	Printmaking I	3(0-3)
MGT-200	Principles of Entrepreneurship	2(2-0)
ENG-208	Art through Literature	3(3-0)
PSY-100	Fundamentals of Human Psychology	3(3-0)
ISL-101-B	Translation Study of the Holy Quran	1(1-0)
Total		19

Semester IV

Course Code	Title of the Course	Credit Hours
BFA-232	Painting II	3(0-3)
BFD-205	Drawing IV	3(0-3)
BPA-101	Civics and Community Engagement	3(3-0)
BFA-242	Miniature Painting I	3(0-3)
BFA-220	History of Ideas I	2(2-0)
PHY-100	Fundamentals of Natural Sciences	3(2-1)
URD-100	Fables, Wisdom, Literature and Epic	2 (2-0)
Total		19

Bachelor of Visual Arts BFA Four Years Degree Programme

Scheme of Studies

Semester V PAINTING

Course Code	Title of the Course	Credit Hours
BFA-333	Painting (major) I	6(0-6)
BFD-308	Drawing V	3(0-3)
BFA-365	Studio Elective (Print Making)	3(0-3)
BFA-345	Thinking Through Materials	3(0-3)
BFA-323	Past into Present	2(2-0)
BFA-321	History of Ideas II	2(2-0)
ISL-101-C	Translation Study of the Holy Quran	1(1-0)
Total		19

PRINT MAKING

Course Code	Title of the Course	Credit Hours
BFA-363	Print Making (major) I	6(0-6)
BFD-308	Drawing V	3(0-3)
BFA-335	Studio Elective (Painting)	3(0-3)
BFA-365	Studio Elective (Print Making)	3(0-3)
BFA-345	Thinking Through Materials	3(0-3)
BFA-323	Past into Present	2(2-0)
BFA-321	History of Ideas II	2(2-0)
ISL-101-C	Translation Study of the Holy Quran	1(1-0)
Total		19

MINIATURE PAINTING

Course Code	Title of the Course	Credit Hours
BFA-343	Miniature Painting (major) I	6(0-6)
BFD-308	Drawing V	3(0-3)
BFA-335	Studio Elective (Painting)	3(0-3)
BFA-365	Studio Elective (Print Making)	3(0-3)
BFA-345	Thinking Through Materials	3(0-3)
BFA-323	Past into Present	2(2-0)
BFA-321	History of Ideas II	2(2-0)
ISL-101-C	Translation Study of the Holy Quran	1(1-0)
Total		19

Semester VI PAINTING

Course Code	Title of the Course	Credit Hours
BFA-334	Painting (Major) II	6(0-6)
BFA-314	Advance Drawing I	3(0-3)
BFA-356	Digital Art	3(0-3)
BFA-326	Art in the Age of Modernity	2(2-0)
BFA-324	Past into Present II	2(2-0)
MGT-102	Islamic Banking and Finance	1(1-0)
Total		17

PRINT MAKING

Course Code	Title of the Course	Credit Hours
BFA-364	Print Making (Major) II	6(0-6)
BFA-314	Advance Drawing I	3(0-3)
BFA-356	Digital Art	3(0-3)
BFA-326	Art in the Age of Modernity	2(2-0)
BFA-324	Past into Present II	2(2-0)
Total		16

Bachelor of Visual Arts BFA Four Years Degree Programme

Scheme of Studies

MINIATURE PAINTING

Course Code	Title of the Course	Credit Hours
BFA-344	Miniature Painting (Major) II	6(0-6)
BFA-314	Advance Drawing I	3(0-3)
BFA-356	Digital Art	3(0-3)
BFA-326	Art in the Age of Modernity	2(2-0)
BFA-324	Past into Present II	2(2-0)
Total		16

SEMESTER VII PAINTING

Course Code	Title of the Course	Credit Hours
BFA-437	Painting (Major) III	6(0-6)
BFA-415	Advance Drawing II	3(0-3)
BFA-498	Capstone Project	3(0-3)
BFA-497	Internship	3(0-3)
BFA-325	Research Methodology	3(3-0)
ISL-101-D	Translation Study of the Holy Quran	1(1-0)
Total		18

PRINT MAKING

Course Code	Title of the Course	Credit Hours
BFA-467	Print Making (Major) III	6(0-6)
BFA-415	Advance Drawing II	3(0-3)
BFA-498	Capstone Project	3(0-3)
BFA-497	Internship	3(0-3)
BFA-325	Research Methodology	3(3-0)
ISL-101-D	Translation Study of the Holy Quran	1(1-0)
Total		18

MINIATURE

Course Code	Title of the Course	Credit Hours
BFA-447	Miniature Painting (Major) III	6(0-6)
BFA-415	Advance Drawing II	3(0-3)
BFA-498	Capstone Project	3(0-3)
BFA-497	Internship	3(0-3)
BFA-325	Research Methodology	3(3-0)
ISL-101-D	Translation Study of the Holy Quran	1(1-0)
Total		18

Semester VIII

Course Code	Title of the Course	Credit Hours
BFA-492	Painting (Major) IV	9(0-9)
BFA-494	Printmaking (Major) IV	9(0-9)
BFA-498	Miniature (Major) IV	9(0-9)
BFA-425	Art Criticism	3(3-0)
Total		12
Total Credit Hours		139

B.Des Visual Communication Design Four Years Degree Programme

Scheme of Studies

Semester I

Course Code	Title of the Course	Credit Hours
ENG-100	Functional English	3(3-0)
ISL-100/ ETH-100	Islamic Studies/ Ethics	2(2-0)
CSC-100	Applications for Information and Communication Technology	3(2-1)
STA-202	Exploring Quantitative Skills	3(3-0)
VCD-103	Drawing-I	3(0-3)
VCD-105	Fundamentals of Design I	3(0-3)
ISL-101-A	Translation Study of the Holy Quran	1(1-0)
Total		17

Semester II

Course Code	Title of the Course	Credit Hours
ENG-101	Expository Writing	3(3-0)
PST-101	Ideology and Constitution of Pakistan	2(2-0)
MTH-201	Tools for Quantitative Reasoning	3 (3-0)
VCD-104	Drawing-II	3(0-3)
SOC-101	A Science of Society	2(2-0)
VCD-106	Fundamentals of Design-II	3(0-3)
VCD-108	Draftsmanship	2(0-2)
Total		18

Semester III

Course Code	Title of the Course	Credit Hours
VCD-231	Visual Communication Design I	3(0-3)
VCD-211	Drawing III	3(0-3)
VCD-253	Art of Illumination	3(0-3)
MGT-200	Principals of Entrepreneurship	2(2-0)
VCD-241	Computer Graphics I	2(0-2)
PSY-100	Fundamentals of Human Psychology	3(3-0)
ENG-208	Art Through Literature	3(3-0)
ISL-101-B	Translation Study of the Holy Quran	1(1-0)
Total		19

Semester IV

Course Code	Title of the Course	Credit Hours
VCD-232	Visual Communication Design II	3(0-3)
BFD-204	Drawing IV	3(0-3)
BPA-101	Civics and Community Engagement	2(2-0)
VCD-244	Photography	2(0-2)
VCD-242	Computer Graphics II	2(0-2)
VCD-220	History of Art, Architecture and Design I	2(2-0)
PHY-100	Fundamentals of Natural Sciences	3(2-1)
URD-100	Fables, Wisdom, Literature and Epic	2 (2-0)
Total		19

B.Des Visual Communication Design Four Years Degree Programme

Scheme of Studies

Semester V

Course Code	Title of the Course	Credit Hours
VCD-333	Visual Communication Design (Major) I	6(0-6)
BFD-306	Illustrative Drawing I	3(0-3)
VCD-345	Advanced Photography	3(0-3)
VCD-325	History of Ideas	2(2-0)
VCD-365	Studio Elective (Printmaking)	3(0-3)
VCD-327	History of Art, Architecture and Design II	2(2-0)
VCD-353	Studio Electives (Painting)	3(0-3)
ISL-101-C	Translation Study of the Holy Quran	1(1-0)
Total		19

Semester VI

Course Code	Title of the Course	Credit Hours
VCD-334	Visual Communication Design (Major) II	6(0-6)
VCD-314	Illustrative Drawing II	3(0-3)
VCD-356	Design Anthropology	2(2-0)
VCD-348	Interactive Design I	2(0-2)
VCD-358	Investigating Silence	3(0-3)
MGT-102	Islamic Banking and Finance	1(1-0)
Total		17

Semester VII

Course Code	Title of the Course	Credit Hours
VCD-435	Visual Communication Design (Major) III	6(0-6)
VCD-498	Capstone Project	3(0-3)
VCD-446	Digital Imaging	3(0-3)
VCD-425	Research Methodology	3(3-0)
VCD-497	Internship	3(0-3)
ISL-101-D	Translation Study of the Holy Quran	1(1-0)
Total		18

Semester VIII

Course Code	Title of the Course	Credit Hours
BGD -492	Major Studio Visual Communication Design	9(0-9)
	(Major Studio includes practical work, a report of that work and a viva)	
VCD-457	Current Discourse in Visual Communication Design	3(3-0)
Total		12
Grand Total		139

DEPARTMENT OF EDUCATION

Programme Offered

Bachelor of Education (B.Ed.)
Associate Degree in Education (ADE)
B.Ed. (1.5 Year)
B.Ed. (2.5 Years)

Introduction

Education is the backbone of every nation. The standard of education needs to be constantly raised to cater the demands of a fast-moving age. The department of Education aspires to produce competent education-ists, inspired by new zeal and equipped with modern theories and meth-ods. The teaching methodology all over the world has undergone a mas-sive change over the past few years. Our system of education needs to be revised extensively to meet the requirements of the modern age. De-partment currently has three programmes B.Ed. (Hons) Elementary in Education (4 Years) and Associate Degree in Education (ADE) (2 Years) and also B.Ed. (1.5 Year). Department has highly qualified and competent faculty members to fulfill the student's needs.

Vision

True excellence in education requires a commitment to equity and social justice. Thus, we strive to prepare creative, culturally competent, critically reflective graduates who possess deep knowledge in their fields of study and work collaboratively to achieve high quality education and contributing to the recognition of teacher education programs at national and international.

Mission

Department of Education prepares students to take responsibility for citizenship and service in the global community. This preparation takes place in several ways. The Department seeks to develop future teachers who are not only well-educated in their disciplines, but are also culturally responsive, caring, and knowledgeable in their interactions with students and their families. The department also intends to provide quality education to prepare reflective educators who possess theoretical knowledge as well as practical mastery of pedagogical techniques and information communication technology that can face future challenges in the educational sector with confidence and also play a basic and honorable role in the Muslim culture. In these ways, knowledge, competence, and service come together in our students to nurture a lifelong commitment to the democratic quest for excellence and equity in our schools and society.



Faculty of Health and Physical Education

1. **Ms. Fehmida Ayub**

(Department of Health and physical Education)

(Deputy Director Sports)

Lecturer

(M.Phil. Sports Sciences and physical education) Gold Medalist

2. **Ms. Sumeira Rajab**

Lecturer

(PhD Scholar. Sports Sciences and physical education), B.Ed

3. **Ms. Farah Ishaq**

Teaching Assistant

(M.Sc Sports Sciences and Physical Education , DHMS)

4. **Ms. Hafsa Noreen**

Assistant

(M.sc (Hons) Agricultural Extension,BS Mass, Com

B.Ed)

5. **Ms. Sobia Ghafoor**

Coach

(MPhil Sports Sciences & Physical Education)



BS Health and Physical Education Four Years Degree Programme

Scheme of Studies

Semester I

Course Code	Title of the Course	Credit Hours
ENG-100	Functional English	3(3-0)
CSC-100	Application of Information and Communication Technologies	3(2-1)
ISL-100/ ETH-100	Islamic Studies/ Ethics	2(2-0)
BCH-100	Introductory Biochemistry	3(3-0)
POL-100	Introduction to Political Sciences	3(3-0)
HPE-210	Rules and Techniques of Games	3(3-0)
HPE-114	Practical Games (Hockey, Table Tennis)	2(0-2)
ISL-101-A/ ETH-101-A	Translation Study of The Holy Quran/ Ethics	1(1-0)/NC
Total		19

Semester II

Course Code	Title of the Course	Credit Hours
HPE-111	Philosophical Basis of Physical Education	2(2-0)
HPE-113	Practical Games (Volley Ball, Badminton)	1(0-1)
HPE-230	Fundamental Biomechanics	3(3-0)
EDU-100	Introduction to Education	3(2-1)
HPE-326	Specialization in one Group of Track and Field	2(2-0)
URD-100	Fables, Wisdom Literature and Epic	2(2-0)
ENG-101	Expository Writing	3(3-0)
SOC-101	A Science of Society - I	2(2-0)
PST-101	Ideology and Constitution of Pakistan	2(2-0)
Total		20

Semester III

Course Code	Title of the Course	Credit Hours
STA-202	Exploring Quantitative skills	3(3-0)
HPE-220	Track and Field	3(3-0)
HPE-221	Practical Track and Field (Shot-Put, Long Jump, Sprint Start)	2(0-2)
HPE-223	Practical Educational Gymnastics	2(0-2)
HPE-242	Basics of Human Anatomy	3(3-0)
ARB-100	Arabic Language	3(3-0)
CHM-200	Environmental Sciences	1(1-0)
ISL-101-B/ ETH-101-B	Translation Study of The Holy Quran/ Ethics	1(1-0)/NC
Total		17

Semester IV

Course Code	Title of the Course	Credit Hours
HPE-222	Rules and Techniques of Swimming and Gymnastics	2(2-0)
HPE-216	Practical Games (Cricket, Hand Ball)	2(0-2)
HPE-224	Practical Swimming	2(0-2)
HPE-251	Administration and Management in Sports	3(3-0)
PHY-100	Fundamental of Natural Science	3(2-1)
MTH-201	Tools for Quantitative Reasoning	3(3-0)
BPA-101	Civic and Community Engagement	2(2-0)
ARB-102	Seerat of the Holy Prophet Muhammad (SAW) as a special Subject at university	2(2-0)
Total		19

BS Health and Physical Education Four Years Degree Programme

Scheme of Studies

Semester V

Course Code	Title of the Course	Credit Hours
HPE-211	Practical Games (Basketball, Tennis)	2(0-2)
HPE-331	Talent Development	3(3-0)
HPE-352	Science of Sports Training	3(3-0)
HPE-364	Sports Nutrition	3(3-0)
SOC-201	Pakistan Society and Culture	3(3-0)
SOC-111	Development of Social Thoughts	3(3-0)
ISL-101-C/ ETH-101-C	Translation Study of The Holy Quran/ Ethics	1(1-0)/NC
Total		17

Semester VI

Course Code	Title of the Course	Credit Hours
HPE-317	Practical Games (Football)	2(0-2)
HPE-325	Practical Track and Field (Discuss Throw, Triple Jump, Hurdle Race)	2(0-2)
HPE-374	Research Methodology in Physical Education	3(3-0)
HPE-375	Test, Measurement and Evaluation in Physical Education and Sports	3(3-0)
ENP-240	Principles of Entrepreneurship	2(2-0)
SOC-333	Sociology of Health and Medicine	3(3-0)
SOC-206	Sociology of Human Rights	3(3-0)
CHIN-305*	Learn Chinese Language	
Total		18

Semester VII

Course Code	Title of the Course	Credit Hours
HPE-405	Sports Psychology	3(3-0)
HPE-427	Practical Track and Field (High Jump, Javelin Throw)	2(0-2)
HPE-454	Planning for Scientific Sports Coaching	3(3-0)
HPE-463	Girl Guiding	3(1-2)
HPE-494	Seminar	1(0-1)
HPE-373	Practical (Teaching Practice)	2(0-2)
HPE-362	Wellness and Fitness	3(3-0)
ISL-101-D/ ETH-101-D	Translation Study of The Holy Quran/ Ethics	1(1-0)/NC
Total		17

Semester VIII

Course Code	Title of the Course	Credit Hours
HPE-443	Sports Medicine	3(3-0)
HPE-455	Role of Media in Sports	3(3-0)
HPE-464	Hiking and Tracking	3(1-2)
HPE-498	Research Project/Capstone Project	3(0-3)
HPE-476	Practical Small Area Games	2(0-2)
HPE-497	Internship	3(0-3)
Total		17
Grand Total		144

DEPARTMENT OF POLITICAL SCIENCE & INTERNATIONAL RELATIONS

Programme Offered

BS Political Science
BS International Relations

Introduction

The Department of Political Science & International Relations GCWUF is among the oldest departments of this institution offering BS 4-year degree program in the said field of study. The department endeavors to produce such graduates who out-shine the rest of the lot from other universities of Pakistan by putting special emphasis on imparting quality education coupled with the consideration to research in this field of study. Learned and experienced faculty is in a perpetual struggle to meet the world class standards of inculcating quality education. The faculty also exudes an insatiable thirst to update and better the academic environment. The department always furthers all sorts of academic and extra-curricular support to its students. The department also endeavors to touch the zenith of educational and academic glory by continuous hard work.

Vision

The department of political science & International Relations Women University, Faisalabad wishes to establish its future through Quality Research Work and Creation of scholarly Learning Environment in the university. The vision will inspire the department to improve the Service Delivery in Higher Education at University level by enabling the students of locality through international best learning practices.

Mission

The department of political science & International Relations Women University, Faisalabad is committed to create and disseminate knowledge to achieve the goals enshrined under the vision statement of the University. The department will focus on the Academic & Research Excellence along with the development of the students to prepare them to compete on the local as well as Global Knowledge Based Market. Students of political science hone their presentation and verbal communication skills as they share their work with faculty and peers. Political science majors refine their analytical skills while exploring policy initiatives and considering the ramifications of government actions. Since political science majors study the process for generating public policy and the implications for implementing various policies, the role of policy analyst is a natural application of their work as a student. Policy analysts rely on strong critical thinking, writing and research skills as they formulate statements about the nature and impact of proposals for public policy.



Faculty of Political Science & International Relations

1. **Dr. Tayba Anwar (Incharge of the Dept.)**
(Political Systems, Local Government, Research Methodology)

2. **Mrs. Tallat Yasmin (Ph.D. Scholar)**
Lecturer, Associate Head
(Political Philosophy, Constitutional Development of State Politics, Comparative and Development Politics, Gulf Studies)

3. **Dr. Sidra Karamat**
Visiting Lecturer
(Regional and International Organizations, Diplomacy, Comparative and Development Politics)

4. **Mrs. Khadija Shahbaz (Ph.D. Scholar)**
Visiting Lecturer
(Foreign Policy, Political Systems, International and Regional Organizations, Central Asian Studies)

5. **Ms. Ayesha Amber (Ph.D. Scholar)**
Visiting Lecturer
(Global and Regional Politics, Diplomacy, Research Methodology)

6. **Mrs. Tooba Islam (M.Phil. Political Science)**
Visiting Lecturer
(Foreign Policy, Geo- Politics Studies, Security Studies)

7. **Ms. Mahreen Irshad (M.Phil. Political Science)**
Visiting Lecturer, (Local Government, Foreign Policy, Western Philosophy)

8. **Ms. Anum Rasheed (M.Phil. Political Science)**
Visiting Lecturer, Political Philosophy, Constitutional Development of State Politics, Comparative and Development Politics)

Courses Offered in Other Departments.

1. POL-100 Introduction to Political Science 3(3-0)
2. IRE-100 Introduction to International Relations 3(3-0)
3. POL-250 Introduction to International Law 3(3-0)



BS Political Science Four Years Degree Programme

Scheme of Studies

Semester I

Course Code	Title of the Course	Credit Hours
ENG-100	Functional English	3(3-0)
ISL-100/ ETH-100	Islamic Studies / Ethics	2(2-0)
IRE-100	Introduction to International Relations	3(3-0)
CSC-100	Application of Information and Communication Technology (ICT)	3(2-1)
PPS-100	Introduction to Parliamentary Studies	3(3-0)
BPA-101	Civics and Community Engagement	2(2-0)
POL-101	Introduction to Political Science-I	3(3-0)
ISL-101-A	Translation Study of the Holy Quran (NC)	1(1-0)
Total		19 (18 -1)

Semester II

Course Code	Title of the Course	Credit Hours
PSY-100	Fundamentals of Human Psychology	3(3-0)
ENG-101	Expository Writing	3(3-0)
PST-101	Ideology and Constitution of Pakistan	2(2-0)
SOC-101	A Science of Society	2(2-0)
POL-102	Introduction to Political Science-II	3(3-0)
POL-130	Politics of Pakistan	3(3-0)
CHM-200	Environmental Science	1(0-1)
Total		17(16-1)

Semester III

Course Code	Title of the Course	Credit Hours
PHY-100	Fundamentals of Natural Sciences	3(2-1)
STA-202	Exploring Quantitative Skills	3(3-0)
POL-203	Introduction to Political Science-III	3(3-0)
POL-210	Political Systems (Developed)	3(3-0)
IRE-222	Media and International Relations	3(3-0)
POL-230	Pakistan Movement	3(3-0)
ISL-101-B	Translation Study of the Holy Quran (NC)	1(1-0)
Total		18(17-1)

Semester IV

Course Code	Title of the Course	Credit Hours
URD-100	Fables Wisdom Literature and Epic	2(2-0)
ARB-102	Seerat of the Holy Prophet Muhammad (SAW) as a special subject at University	2(2-0)
MGT-102	Islamic Banking & Finance	1(1-0)
MGT-200	Principles of Entrepreneurship	2(2-0)
MTH-201	Tools for Quantitative Reasoning	3(3-0)
POL-211	Political Systems (Developing)	3(3-0)
POL-250	Introduction to International Law	3(3-0)
POL-252	Geo-Political Structure of the World	3(3-0)
Total		19(19-0)

BS Political Science Four Years Degree Programme

Scheme of Studies

Semester V

Course Code	Title of the Course	Credit Hours
POL-312	Comparative and Developmental Politics	3(3-0)
POL-320	Western Political Philosophy-I	3(3-0)
POL-322	Muslim Political Philosophy	3(3-0)
POL-332	Politics and Administration	3(3-0)
POL-334	Ideology and Dynamics of Pakistan's Politics	3(3-0)
POL-340	Foreign Policy Analysis	3(3-0)
ISL-101-C	Translation Study of the Holy Quran (NC)	1(1-0)
Total		18(18-0)

Semester VI

Course Code	Title of the Course	Credit Hours
POL-303	Political Tolerance	3(3-0)
POL-321	Western Political Philosophy-II	3(3-0)
POL-333	Public Opinion, Pressure Groups and Political Parties	3(3-0)
POL-341	Foreign Policy of Pakistan	3(3-0)
POL-351	Defense and Strategic Studies	3(3-0)
POL-353	International Relations:1648-1945	3(3-0)
CHIN-305	Learn Chinese Language (NC)	3(3-0)
Total		18(18-0)

Semester VII

Course Code	Title of the Course	Credit Hours
POL-435	Introduction to Local Government	3(3-0)
POL-436	Federation in Pakistan	3(3-0)
POL-437	Civil and Military Bureaucracy in Pakistan	3(3-0)
POL-438	Constitutional Development in Pakistan	3(3-0)
POL-442	Foreign Policies of USA, Russia and China	3(3-0)
POL-490	Research Methodology	3(3-0)
POL-496	Entrepreneurial Skill Development	1(0-1)
ISL-101-D	Translation Study of the Holy Quran (NC)	1(1-0)
Total		19(18-1)

Semester VIII

Course Code	Title of the Course	Credit Hours
POL-454	International Organizations	3(3-0)
POL-455	International Political Economy	3(3-0)
POL-494	Seminar	1(0-1)
POL-497	Internship	3(0-3)
POL-498	Research Project/Capstone Project	3(0-3)
Total		13(6-7)
Total Credit Hours		141 (130-11)

BS International Relations Four Years Degree Programme

Scheme of Studies

Semester I

Course Code	Title of the Course	Credit Hours
ENG-100	Functional English	3(3-0)
ISL-100/ ETH-100	Islamic Studies / Ethics	2(2-0)
CSC-100	Application of Information and Communication Technology (ICT)	3(2-1)
IRE-100	Introduction to International Relations	3(3-0)
BPA-101	Civics and Community Engagement	2(2-0)
POL-101	Introduction to Political Science-I	3(3-0)
ISL-101-A	Translation Study of the Holy Quran (NC)	1(1-0)
Total		16(15-1)

Semester II

Course Code	Title of the Course	Credit Hours
PPS-100	Introduction to Parliamentary Studies	3(3-0)
ENG-101	Expository Writing	3(3-0)
PST-101	Ideology and Constitution of Pakistan	2(2-0)
SOC-101	A Science of Society	2(2-0)
IRE-101	Gender Studies and IR	3(3-0)
POL-102	Introduction to Political Science-II	3(3-0)
IRE-110	Geo-Political Structure of the World	3(3-0)
Total		19(19-0)

Semester III

Course Code	Title of the Course	Credit Hours
PHY-100	Fundamentals of Natural Sciences	3(2-1)
CHM-200	Environmental Science	1(0-1)
STA-202	Exploring Quantitative Skills	3(3-0)
IRE-202	International Relations: 1648-1945	3(3-0)
SOC-207	Sociology of Law and Human Rights	3(3-0)
IRE-211	Political Systems (Developed)	3(3-0)
IRE-221	Globalization and International Relations	3(3-0)
ISL-101-B	Translation Study of the Holy Quran (NC)	1(1-0)
Total		19(17-2)

Semester IV

Course Code	Title of the Course	Credit Hours
URD-100	Fables Wisdom Literature and Epic	2(2-0)
ARB-102	Seerat of the Holy Prophet Muhammad (SAW) as a special subject at University	2(2-0)
MGT-102	Islamic Banking & Finance	1(1-0)
MGT-200	Principles of Entrepreneurship	2(2-0)
MTH-201	Tools for Quantitative Reasoning	3(3-0)
IRE-203	International Relations: 1945-2000	3(3-0)
IRE-222	Media and International Relations	3(3-0)
IRE-230	Defense and Strategic Studies	3(3-0)
Total		19(19-0)

BS International Relations Four Years Degree Programme

Scheme of Studies

Semester V

Course Code	Title of the Course	Credit Hours
IRE-304	Theories and Approaches of International Relations	3(3-0)
IRE-305	Introduction to International Law	3(3-0)
IRE-312	Comparative and Developmental Politics	3(3-0)
IRE-340	Politics of South Asia	3(3-0)
IRE-341	Regional and International Organizations	3(3-0)
IRE-350	Foreign Policy Analysis	3(3-0)
ISL-101-C	Translation Study of the Holy Quran (NC)	1(1-0)
Total		18(18-0)

Semester VI

Course Code	Title of the Course	Credit Hours
IRE-323	International Relations in New Millennium	3(3-0)
IRE-324	International Politics of Environment	3(3-0)
IRE-331	Terrorism and Counter Terrorism	3(3-0)
IRE-342	MNCs and NGOs in International Relations	3(3-0)
IRE-351	Foreign Policy of Pakistan	3(3-0)
IRE-352	Foreign Policies of Major Powers: USA, Russia & China	3(3-0)
CHIN-305	Learn Chinese Language (NC)	3(3-0)
Total		18(18-0)

Semester VII

Course Code	Title of the Course	Credit Hours
IRE-425	International Political Economy	3(3-0)
IRE-432	International Security	3(3-0)
IRE-433	Conflict Management and Resolution	3(3-0)
IRE-434	Arms Control and Disarmament	3(3-0)
IRE-453	Foreign Policy of Neighboring Countries	3(3-0)
IRE-490	Research Methodology	3(3-0)
IRE-496	Entrepreneurial Skill Development	1(0-1)
ISL-101-D	Translation Study of the Holy Quran (NC)	1(1-0)
Total		19(18-1)

Semester VIII

Course Code	Title of the Course	Credit Hours
IRE-413	Democratization and Modernization of Muslim World	3(3-0)
IRE-426	International Politics of Human Rights	3(3-0)
IRE-494	Seminar	1(0-1)
IRE-497	Internship	3(0-3)
IRE-498	Research Project/Capstone Project	3(0-3)
Total		13(6-7)
Grand Total		141 (130-11)

DEPARTMENT OF SOCIOLOGY

Programme Offered

BS Sociology

Introduction

Sociology is the scientific study of human relationships and their consequences. Sociological knowledge is applicable at Individual, family and societal level. So on increasing demand of the subject, a four years program B.S(Hons) in Sociology was introduced in 2013. B.S(Hons) in Sociology is a broad based interdisciplinary degree which gives a deep insight to the students about a wide range of social sciences. The course outline for BS Sociology has been designed to introduce the students with evolution of humans, culture, character and dynamics of the societies, types of social systems, socio-economic changes, globalization and its role towards changing gender relations in various societies. Thus, the program will enable the students to carry out the research on different socio-cultural and economic problems in the society and graduates will get ample opportunities for a variety of jobs in the Society. 2 years program of M.Sc. Sociology has also been started in 2015. Moreover, we are also planning to start M.Phil. Program soon.

Vision

The vision of the department of sociology is to create an environment that will nurture, shape and inspire the students to be committed to excellence, faith, leadership and service to others.

Mission

The mission of the department of sociology is to provide sociological knowledge to the student which is relevant to their practical life. Moreover, efforts are being made to discover the broad patterns of interaction of social life that influences social behavior. This is further strengthened by carrying out research on socio-economic, cultural, environmental and political problems in Pakistani society.



Faculty of Sociology

1. **Dr. Sajida Parveen**

Incharge/Lecturer

M,Sc (GCUF),M Phil.(GCUF), Ph.D. (GCUF)

4. **Faima Younis**

Lecturer

M.sc . (GCUF), M Phil. (GCUF)

2. **Nusrat Malik**

Lecturer

M.Sc. B.ed, (PU), M Phil.(PU)

3. **Ruqaya Imtiaz**

Lecturer,

M.sc (BZU), B.ed (AIOU), MPhil (Riphah)

5. **Najma Bano**

Lecturer

M.Sc.(PU) MPhil (Riphah)

6. **Masooma Mazhar**

Teaching Assistant.

BS(hons) GCUF, M.Phil (UAF)

7. **Irum Shahid**

Teaching Assistant

MSc, M.Phil UAF

8. **Mah E Noor Khalid**

Teaching Assistant

Msc(GCUF) , M.phil (UAF)



BS Sociology Four Years Degree Programme

Scheme of Studies

Semester I

Course Code	Title of the Course	Credit Hours
SOC-100	Principles of Sociology	3(3-0)
CSC-100	Applications of Information and Communication Technology (ICT)	3(2-1)
ENG-100	Functional English	3(3-0)
ISL-100	Islamic Studies OR (ETH-100) Ethics	2(2-0)
EDU-100	Introduction to Education	3(2-1)
STA-100	Introduction to Statistical Theory	3(3-0)
ISL-101-A	Translation Study of the Holy Quran	1(1-0)
Total		17(15-2)

Semester II

Course Code	Title of the Course	Credit Hours
PST-101	Ideology and Constitution of Pakistan	2(2-0)
ENG-101	Expository Writing	3(3-0)
POL-100	Introduction to Political Science	3(3-0)
URD-100	Fables, Wisdom Literature and Epic	2(2-0)
BPA-101	Civics and Community Engagement	2(2-0)
SOC- 111	Development of Social Thought	3(3-0)
SOC-101	A Science of Society	2(2-0)
Total		17(17-0)

Semester III

Course Code	Title of the Course	Credit Hours
CHM-200	Environmental Sciences	1(1-0)
STA-202	Exploring Quantitative Skills	3(3-0)
SOC-206	Sociology of Law and Human Rights	3(3-0)
ECO-200	Principles of Economics	3(3-0)
MGT-200	Principles of Entrepreneurship	2(2-0)
SOC-241	Project Planning and Management	3(3-0)
SOC- 207	Comparative Social Institutions	3(3-0)
ISL-101-B	Translation Study of the Holy Quran	1(1-0)
Total		18(18-0)

Semester IV

Course Code	Title of the Course	Credit Hours
ARB-102	Seerat of the Holy Prophet Muhammad (SAW) as a special subject at University	2(2-0)
MTH-201	Tools for Quantitative Reasoning	3(3-0)
PHY-100	Fundamentals of Natural Sciences	3(2-1)
SOC-201	Pakistani Society and Culture	3(3-0)
SOC-203	Introduction to Social Work	3(3-0)
SOC-231	Sociology of Education	3(3-0)
MGT-102	Islamic Banking & Finance	1(1-0)
Total		18(17-1)

BS Sociology Four Years Degree Programme

Scheme of Studies

Semester V

Course Code	Title of the Course	Credit Hours
SOC-312	Classical Sociological Theories	3(3-0)
SOC-321	Quantitative Research	3(3-0)
SOC-332	Social Anthropology	3(3-0)
SOC-333	Sociology of Health and Medicine	3(3-0)
SOC-342	Sociology of Development	3(3-0)
SOC-305	Islamic Sociology	3(3-0)
ISL-101-C	Translation Study of the Holy Quran	1(1-0)
Total		18(18-0)

Semester VI

Course Code	Title of the Course	Credit Hours
SOC-304	Introduction to Social Psychology	3(3-0)
SOC-313	Contemporary Sociological Theories	3(3-0)
SOC-322	Qualitative Research	3(3-0)
SOC-334	Gender Studies	3(3-0)
SOC-335	Rural Sociology	3(3-0)
SOC-343	Community Development	3(2-1)
*CHIN-305	Learn Chinese language(Optional)	3(3-0)
Total		18(17-1)

Semester VII

Course Code	Title of the Course	Credit Hours
SOC-402	Introduction to Population Studies	3(3-0)
SOC-436	Urban Sociology	3(3-0)
SOC-446	Industrial Sociology	3(3-0)
SOC-437	Criminology	3(3-0)
SOC-497	Internship	3(0-3)
SOC-496	Entrepreneurial Skills Development	1(0-1)
ISL-101-D	Translation Study of the Holy Quran	1(1-0)
Total		16(12-4)

Semester VIII

Course Code	Title of the Course	Credit Hours
SOC-438	Sociology of Religion	3(3-0)
SOC-444	Sociology of Globalization	3(3-0)
SOC-445	Human Resource Development	3(3-0)
SOC-494	Seminar	1(0-1)
SOC-498	Research Project/Capstone Project	3(0-3)
SOC-451	Electronic Media and Virtual Society (Elective)	3(3-0)
SOC-452	Social Impact Assessment (Elective)	3(3-0)
SOC-453	Corporate Social Responsibilities (Elective)	3(3-0)
SOC-454	Conflict and Alternative Dispute Resolution (Elective)	3(3-0)
Total		19(15-4)
Grand Total		141(129-12)

*Students can opt any two elective courses from the four courses offered in 8th semester.

Faculty of Management and Administrative Sciences



Prof. Dr. Saima Akram
Coordinator Management
and
Administrative Science



Departments

Management Sciences

Commerce

Public Administration

DEPARTMENT OF MANAGEMENT SCIENCES

Programme Offered

- BBA 4 years
- M.Phil In Management Sciences

Introduction

The syllabus of Bachelors of Management Sciences is designed to give students a business degree in banking and finance. The students will have an opportunity to deepen their understanding of business ventures in the entrepreneurship courses, which induce setting up of a business.

The BBA and M.Phil program develops business leaders through knowledge and key skills that form part of the course. It also gives strategic direction to the students, influence people and make good use of financial, technical and human resources. The BBA program of GCWUF helps students develop their creative thinking that will enable them to realize their maximum potential. They will benefit from the expertise of our faculty members who are practitioners and consultants in the field, and who will share their experiences of management and organizational cultures with the students to prepare them for the challenging environment.

Vision

To be recognized for world-class research and education at both undergraduate and postgraduate levels, attracting staff and students of the highest quality, and engaging them productively with civic society at national and international platforms. In two to four years, the Department aspires to be a leading business department.

Mission

To undertake research and teaching of an international standing that encourages staff and students to engage critically with practice and policy and to deploy their professional skills in an engaged, enlightened and enterprising manner.



Faculty of Business Administration

1. **Dr. Nausheen Syed**

Incharge/Assistant Professor

3. **Dr. Kanwal Shaheen**

Assistant Professor

5. **Ms. Rohma Yousaf**

Lecturer

7. **Ms. Aniqa Zubair**

Teaching Assistant

9. **Ms. Javaria Fatima**

Office Assistant

2. **Ms. Shahida Perveen**

Assistant Professor

4. **Ms. Sadaf Ambreen**

Lecturer

6. **Ms. Sabita Mariam**

Lecturer

8. **Ms. RomassaAtif**

Teaching Assistant



Bachelor of Business Administration Four Years Degree Programme

Scheme of Studies

Semester I

Course Code	Title of the Course	Credit Hours
ENG-100	Functional English	3(3-0)
COM-101	Principles of Accounting	3(3-0)
COM-100	Introduction to Business	3(3-0)
PSY-100	Fundamentals of Human Psychology	3(3-0)
SOC-101	A Science of Society	2(2-0)
BPA-101	Civics and Community Engagement	2(2-0)
URD-100	Fables, Wisdom Literature and Epic	2(2-0)
Total		18

Semester II

Course Code	Title of the Course	Credit Hours
PST-101	Ideology and Constitution of Pakistan	2(2-0)
ENG-101	Expository Writing	3(3-0)
MGT-101	Principles of Management	3(3-0)
COM-102	Financial Accounting	3(3-0)
PHY-100	Fundamentals of Natural Sciences	3(2-1)
CSC-100	Applications of Information and Communication Technology (ICT)	3(2-1)
ISL-100	Islamic Studies/Ethics	2(2-0)
ISL-101-A	Translation Study of the Holy Quran	N/C
Total		19

Semester III

Course Code	Title of the Course	Credit Hours
STA-105	Business Statistics	3(3-0)
ARB-102	Seerat of the Holy Prophet Muhammad (SAW) as a special subject at University	2(2-0)
ICT-201	Management Information System	3(3-0)
ECO-100	Principles of Microeconomics	3(3-0)
MGT-201	Principles of Marketing	3(3-0)
STA-202	Exploring Quantitative Skills	3(3-0)
STA-202	Exploring Quantitative Skills	3(3-0)
Total		17

Semester IV

Course Code	Title of the Course	Credit Hours
MTH-201	Tools for Quantitative Reasoning	3(3-0)
FST-102	Food Processing and Preservation	3(2-1)
MGT-202	Business Finance	3(3-0)
MGT-200	Principles of Entrepreneurship	2(2-0)
ISL-101-B	Translation Study of the Holy Quran	N/C
ECO-110	Principles of Macroeconomics	3(3-0)
MGT-203	Principles of Islamic Banking and Finance	3(3-0)
Total		17

Bachelor of Business Administration Four Years Degree Programme

Scheme of Studies

Semester V

Course Code	Title of the Course	Credit Hours
MGT-300	Entrepreneurship	3(3-0)
MGT-301	Human Resource Management	3(3-0)
MGT-302	Business Research Methods	3(3-0)
MGT-303	Financial Management	3(3-0)
MGT-304	Marketing Management	3(3-0)
BPA-204	International Relations	3(3-0)
Total		18

Semester VI

Course Code	Title of the Course	Credit Hours
SOC-207	Comparative Social Institutions	3(3-0)
MGT-305	Strategic Management	3(3-0)
MGT-306	Organizational Behavior	3(3-0)
MGT-307	Consumer Behavior	3(3-0)
ISL-101-C	Translation Study of the Holy Quran	N/C
COM-309	Cost & Managerial Accounting	3(3-0)
ECO-404	Managerial Economics	3(3-0)
Total		18

Semester VII

Course Code	Title of the Course	Credit Hours
	Specialization-I	3(3-0)
	Specialization-II	3(3-0)
	Specialization-III	3(3-0)
	Specialization-IV	3(3-0)
	Specialization-V	3(3-0)
BBA-494	Seminar	1(0-1)
BBA-496	Entrepreneurial Skill Development	1(0-1)
Total		17

Semester VIII

Course Code	Title of the Course	Credit Hours
BBA-498	Capstone Project	3(0-3)
	Specialization-VI	3(3-0)
	Specialization-VII	3(3-0)
	Specialization-VIII	3(3-0)
CHIN-305	Learn Chinese Language	
ISL-101-D	Translation Study of the Holy Quran	N/C
BBA-497	Internship	3(0-3)
Total		15

Fields of Specialization BBA (Business Administration)

Human Resource Management

Course Code	Title of the Course	Credit Hours
MGT-410	Knowledge Management	3(3-0)
MGT-411	Reward & Compensation Management	3(3-0)
MGT-412	Cases & Exercises in HRM	3(3-0)
MGT-413	Performance Management	3(3-0)
MGT-414	Organizational Development	3(3-0)
MGT-415	Essentials of Training & Development	3(3-0)
MGT-416	International HRM	3(3-0)
MGT-417	Leadership & Team Management	3(3-0)
MGT-418	Conflict & Negotiation Management	3(3-0)
MGT-419	Workplace Health & Safety	3(3-0)
MGT-460	Diversity in Organizations	3(3-0)
MGT-461	Business & Labor Laws	3(3-0)
MGT-462	Employee Engagement & Retention	3(3-0)
MGT-463	Learning Organizations	3(3-0)

Finance

Course Code	Title of the Course	Credit Hours
MGT-420	International Finance	3(3-0)
MGT-421	Corporate Finance	3(3-0)
MGT-422	Credit Management	3(3-0)
MGT-423	Risk Management	3(3-0)
MGT-424	Auditing	3(3-0)
MGT-425	Investment & Portfolio Management	3(3-0)
MGT-426	Industrial Financial Management	3(3-0)
MGT-427	Financial Statement Analysis	3(3-0)
MGT-428	Taxation Management	3(3-0)
MGT-429	Islamic Financial System	3(3-0)

Course Code	Title of the Course	Credit Hours
MGT-470	Financial Institutions	3(3-0)
MGT-471	Insurance Management	3(3-0)
MGT-472	Treasury Management	3(3-0)
MGT-473	Corporate Governance	3(3-0)

MARKETING

Course Code	Title of the Course	Credit Hours
MGT-430	New Product Marketing	3(3-0)
MGT-431	Sales Management	3(3-0)
MGT-432	Brand Management	3(3-0)
MGT-433	Advertising Management	3(3-0)
MGT-434	Retail Marketing	3(3-0)
MGT-435	Marketing Research	3(3-0)
MGT-436	International Marketing	3(3-0)
MGT-437	Services Marketing	3(3-0)
MGT-438	Cyber Marketing	3(3-0)
MGT-439	Export Marketing	3(3-0)
MGT-480	Direct Marketing	3(3-0)
MGT-481	Marketing Strategy	3(3-0)
MGT-482	Industrial Marketing	3(3-0)
MGT-483	Contemporary Issues in Marketing	3(3-0)

Fields of Specialization BBA (Business Administration)

ENTREPRENEURSHIP

Course Code	Title of the Course	Credit Hours
MGT-441	Marketing for Entrepreneurs	3(3-0)
MGT-442	Entrepreneurial Finance	3(3-0)
MGT-443	Entrepreneurial Management	3(3-0)
MGT-444	New Technology Ventures	3(3-0)
MGT-445	Sustainable Entrepreneurship Strategies	3(3-0)
MGT-446	Corporate Entrepreneurship	3(3-0)
MGT-447	Creativity and Innovation	3(3-0)
MGT-448	Women's Entrepreneurship & Leadership	3(3-0)
MGT-449	Social Entrepreneurship	3(3-0)

TOURISM AND HOSPITALITY MANAGEMENT

Course Code	Title of the Course	Credit Hours
MGT-451	Sustainable Tourism	3(3-0)
MGT-452	Cultural Tourism	3(3-0)
MGT-453	Hospitality Operations	3(3-0)
MGT-454	House Keeping Operations and Management	3(3-0)
MGT-455	Restaurant Management	3(3-0)
MGT-456	Tourism Promotion Management	3(3-0)
MGT-457	Destination Branding	3(3-0)
MGT-458	Tourism Marketing	3(3-0)
MGT-459	Religious Marketing	3(3-0)

Note:

- i. Regulations relating to Undergraduate Degree Programs approved by the competent authority and amended from time to time shall also be applicable to this program.
- ii. Exploring Quantitative Skills & Tools for Quantitative Reasoning are taught as Quantitative Reasoning Subjects as per UGEP 2023.
- iii. Students will opt Specialization subjects from any one specialization in 7th and 8th Semester. 27-39 Cr. Hrs. of Specialization courses are required to be offered as per approved minutes of the NCRC for Business Education out of which 24 Cr. Hrs. must be devoted to business-related courses. The Department is offering 24 Cr. Hrs. of Business-related courses and a Capstone Project of 3(0-3) Cr. Hr. is mandatory as per UGEP 2023 and also considered as the 9th specialization subject.
- iv. BBA-497 Internship of 6 continuous weeks 3(0-3) is mandatory as per UGEP 2023. The students may start it after completion of 4th semester.
- v. Translation Study of the Holy Quran 1(1-0) taught as compulsory Course and result/marks are not included in GPA/CGPA calculation.
- vi. Ethics course will be offered to non-Muslim students instead of "Translation Study of the Holy Quran" with following Course Codes.
ETH-101-A (2nd Semester)
ETH-101-B (4th Semester)
ETH-101-C (6th Semester)
ETH-101-D (8th Semester)
- vii. Ethics course (ETH-100) will be offered to non-Muslim students instead of "Islamic Studies" as per requirement of UGEP 2023.
- viii. BS Students may opt Chinese Language Course as an elective course (Non-Cr. Hrs.) Vide Notification number GCWUF/Reg/Acad/21/84.
- ix. Seerat of the Holy Prophet Muhammad (SAW) as a special subject at University will be taught as 2(2-0) Cr. Hr. subject.
- x. Principles of Islamic Banking and Finance 3(3-0) is compulsory to be included as per Punjab Higher Education Commission's notification no. Phhec/Trng/2024/ dated 28.03.2024
- xi. Department can shuffle the sequence of subjects with the approval of Head of Department/Incharge.

Master of Philosophy (MPhil) in Management Sciences Two Years Degree Programme

Scheme of Studies

Semester I

Course Code	Title of the Course	Credit Hours
MGT-700	Advanced Research Methodology	3(3-0)
MGT-701	Strategic Human Resource Management	3(3-0)
MGT-702	Strategic Finance	3(3-0)
MGT-703	Strategic Marketing	3(3-0)
Total		12

Semester II

Course Code	Title of the Course	Credit Hours
	Specialization-I	3(3-0)
	Specialization –II	3(3-0)
	Specialization-III	3(3-0)
	Specialization –IV	3(3-0)
Total		12

Semester III

Course Code	Title of the Course	Credit Hours
MGT-793	Special Problem	1(0-1)
MGT-794	Seminar-I	1(0-1)
MGT-799	Thesis	6(0-6)
Total		8

Semester IV

Course Code	Title of the Course	Credit Hours
MGT-799	Thesis	6(0-6)

Human Resource Management

Course Code	Title of the Course	Credit Hours
MGT-710	Training & Development	3(3-0)
MGT-711	Employee Recruitment, Selection & Assessment	3(3-0)
MGT-712	Managing Employee Compensation and Benefits	3(3-0)
MGT-713	Performance Management & Appraisal	3(3-0)
MGT-714	Contemporary Issues in Human Resource Management	3(3-0)
MGT-715	Leadership & Organizational Behavior	3(3-0)
MGT-716	Research in Organizational Behavior	3(3-0)
MGT-717	Knowledge Management in HR	3(3-0)

FINANCE

Course Code	Title of the Course	Credit Hours
MGT-720	Insurance Management	3(3-0)
MGT-721	Finance Theories	3(3-0)
MGT-722	Emerging Issues in Finance	3(3-0)
MGT-723	Financial Market & Institutions	3(3-0)
MGT-724	Advanced Issues in Corporate Governance	3(3-0)
MGT-725	Issues in Financial Risk Management	3(3-0)
MGT-726	Mergers and Acquisitions	3(3-0)
MGT-727	Advanced Corporate Finance	3(3-0)

Master of Philosophy (MPhil) in Management Sciences Two Years Degree Programme

MARKETING

Course Code	Title of the Course	Credit Hours
MGT-730	Strategic Services Marketing	3(3-0)
MGT-731	Strategic Brand Management	3(3-0)
MGT-732	Seminar in Marketing	3(3-0)
MGT-733	Digital Marketing & Social Media	3(3-0)
MGT-734	Logistics and Distribution Management	3(3-0)
MGT-735	Advanced Topics in Consumer Behavior	3(3-0)
MGT-736	Customer Relationship Management	3(3-0)
MGT-737	Marketing Research	3(3-0)

Note: Institute may shuffle the sequence of courses during the program.

DEPARTMENT OF COMMERCE

Programme Offered

BS Commerce

Introduction

The field of commerce is intended to relinquish students a Commerce degree in Accounting and Finance. The students can have a chance to deepen their understanding of business venture within the entrepreneurship courses. BS Commerce 4 Years program offer strategic direction to the students in developing ability that may change them to challenge their skills and notice their most potential. They are going to get pleasure from the data of our faculty members who will prepare the students for the dynamic atmosphere.

Vision

To produce commerce professionals with strong theoretical and practical knowledge of the field and to enable them to be successful managers for both public and private sectors.

Mission

Commerce is the backbone of any business concern in today's world of cutthroat competition in the volatile business environment, the role of commerce professionals has become highly demanding and challenging. The main purpose of commerce degree is to promote research in business and market to predict the emerging business trends thus ensuring a meaningful contribute on to the Pakistani economy.



Faculty of Commerce

1. **Dr. Aisha Imtiaz**
Assistant Professor/ Incharge

2. **Ms Faiza Rehman**
Lecturer

3. **Ms Sidra Gulam Rasool**
Teaching Assistant

4. **Ms Sadaf Akram**
Teaching Assistant

5. **Ms Rufia Saeed**
Reaserch Assistant

6. **Ms Sadia Munir**
Teaching Assistant

7. **Ms Sehrish Rafique**
Office Assistance



BS Commerce Four Years Degree Programme

Scheme of Studies

Semester I

Course Code	Title of the Course	Credit Hours
COM-100	Introduction to Business	3(3-0)
COM-101	Principles of Accounting	3(3-0)
SOC-101	A Science of Society	2(2-0)
ENG-100	Functional English	3(3-0)
URD-100	Fables, Wisdom Literature and Epic	2(2-0)
STA-105	Business Statistics	3(3-0)
BPA-101	Civics and Community Engagement	2(2-0)
Total		18(18-0)

Semester II

Course Code	Title of the Course	Credit Hours
COM-102	Financial Accounting	3(3-0)
CSC-100	Applications of Information and Communication Technology (ICT)	3(2-1)
MGT-101	Principles of Management	3(3-0)
ENG-101	Expository Writing	3(3-0)
PHY-100	Fundamentals of Natural Sciences	3(2-1)
PST-101	Ideology and Constitution of Pakistan	2(2-0)
ISL-101-A	Translation Study of the Holy Quran	N/C
ISL-100/ ETH-100	Islamic Studies/Ethics	2(2-0)
Total		19(17-2)

Semester III

Course Code	Title of the Course	Credit Hours
COM-201	Introduction to Business Finance	3(3-0)
PSY-100	Fundamentals of human Psychology	3(3-0)
COM-211	Advanced Accounting-I	3(3-0)
ECO-100	Principles of Microeconomics	3(3-0)
STA-202	Exploring Quantitative Skills	3(3-0)
SOC-207	Comparative Social Institutions	3(3-0)
ARB-102	Seerat of the Holy Prophet Muhammad (SAW) as a Special Subject at University	2(2-0)
Total		20(20-0)

Semester IV

Course Code	Title of the Course	Credit Hours
COM-212	Advanced Accounting-II	3(3-0)
ENP-240	Principles of Entrepreneurship	2(2-0)
COM-221	Financial and Regulatory Institutions	3(3-0)
ECO-110	Principles of Macroeconomics	3(3-0)
MTH-201	Tools for Quantitative Reasoning	3(3-0)
ENG-202	Business Communication	3(3-0)
ISL-101-B	Translation Study of the Holy Quran	N/C
Total		17(17-0)

BS Commerce Four Years Degree Programme

Scheme of Studies

Semester V

Course Code	Title of the Course	Credit Hours
MKT-231	Principles of Marketing	3(3-0)
COM-301	Research Methods in Business	3(3-0)
COM-302	Financial Management	3(3-0)
COM-306	Principles of Islamic Banking and Finance	3(3-0)
COM-303	Electronic Commerce	3(3-0)
Total		15(15-0)

Semester VI

Course Code	Title of the Course	Credit Hours
COM-304	Quantitative Techniques in Business	3(3-0)
COM-311	Principles of Risk Management and Insurance	3(3-0)
COM-305	Managerial Accounting	3(3-0)
HRM-311	Human Resource Management	3(3-0)
COM-312	Cost Accounting	3(3-0)
ISL-101-C	Translation Study of the Holy Quran	N/C
Total		15(15-0)

Semester VII

Course Code	Title of the Course	Credit Hours
HRM-312	Organizational Behavior	3(3-0)
COM-420	Custom & Sales Tax	3(3-0)
COM-401	Banking Law & Practice	3(3-0)
	Elective I	3(3-0)
	Elective II	3(3-0)
COM-496	Entrepreneurial Skill Development	1(0-1)
COM-497	Internship	3(0-3)
Total		19(15-4)

Semester VIII

Course Code	Title of the Course	Credit Hours
COM-402	Corporate Governance	3(3-0)
MGT-304	Strategic Management	3(3-0)
	Elective III	3(3-0)
	Elective IV	3(3-0)
COM-498	Capstone Project	3(0-3)
COM-494	Seminar	1(0-1)
CHIN-305	Learn Chinese Language	Non-Credit Hour
ISL-101-D	Translation Study of the Holy Quran	N/C
Total		16(12-4)
Grand Total		139

Field of Specialization

Accounting

Course Code	Title of the Course	Credit Hours
ACC-411	Financial Reporting	3(3-0)
ACC-412	Financial Statements Analysis	3(3-0)
ACC-413	Financial Risk Management	3(3-0)
ACC-414	International Accounting	3(3-0)
ACC-415	Industrial Accounting	3(3-0)
ACC-416	Advanced Auditing Problem	3(3-0)
ACC-417	Public Sector Organizations	3(3-0)

Requirement of Award of Degree:

- I. Successful Completion of All Courses
- II. Internship 6-8 Weeks 3(0-3) (COM-497)
- III. Translation Study of the Holy Quran 1(1-0) taught as compulsory course and result/marks are not included in GPA/CGPA calculation.
- IV. BS Students may opt Chinese Language Course as an elective course (Non-Credit hour) Vide Notification number GCWUF/Reg/Acad/21/84 Dated: 03-03-2021.
- V. Ethics course (ETH-100) will be offered to non-Muslim students instead of "Islamic Studies".

Finance

Course Code	Title of the Course	Credit Hours
FIN-421	International Finance	3(3-0)
FIN-422	International Banking	3(3-0)
FIN-423	Financial Appraisal	3(3-0)
FIN-424	Taxation, Theory and Practice	3(3-0)
FIN-425	Treasury and Fund Management	3(3-0)
FIN-426	Working Capital Management	3(3-0)
FIN-427	Financial Derivatives- Theory and Practice	3(3-0)
FIN-428	Islamic Mode of Financing	3(3-0)

DEPARTMENT OF PUBLIC ADMINISTRATION

Programme Offered

BSPA (4 Years Morning & Evening)

Introduction

Welcome to the department of Public Administration of Govt. College Women University, Faisalabad (GCWUF). We're a dynamic association of public servants, academics and others interested in public administration.

Since our founding in 2015, Department of Public Administration GCWUF has led Public Administration research and has exported successful public sector expertise around the country. Our mission is to promote excellence in public service and we do that a number of ways through our prestigious publications, conferences, awards of excellence and knowledge networks.

Public Administration can be broadly described as the development, implementation and study of branches of government policy. Public Administration is linked to pursuing the public good by enhancing civil society and social justice. Though public administration has historically referred to as government management, it increasingly encompasses Non-Governmental Organizations (NGOs) that are not acting out of self-interest. There are derivative and related degrees that address public affairs, public policy, and the like. Differences often connote program emphases on policy analysis techniques or other topical focuses such as the study of international affairs as opposed to focuses on constitutional issues such as separation of powers, administrative law, problems of governance and power, and participatory democracy.

The department of Public Administration is uniquely placed to prepare current and emergent leaders in local, regional, national and global communities. Department of Public Administration commits itself in providing excellent academic research, advocacy training in order to promote quality in public service, develop a high level of competence in the formulation of public policy in order to better meet the distinctive needs of students in different career tracts, separate curriculums will be developed for students planning a career in government and for students seeking a managerial position in a nonprofit organizations. We aim to contribute to the integrity, effectiveness and transparency of the next generation of trusted public leaders.

Vision

The vision of the Department is to prepare policy makers equipped with the latest knowledge and techniques of policy making so that our country has stable and sustainable policies for all fields of life. It is to be an agent of change to develop and enhance public leadership through education, scholarship and service.

Mission

The mission of Public Administration Program at Govt. College Women University strives to meet the needs of current and future public managers. It aims to provide educational opportunities that enable them to become ethical, skillful, creative, and inspirational leaders & to give practicing professionals a learning environment that supports, develops and assists them in enhancing their skills and professionalism in the varied fields related to public management. The curriculum, scheduling provide a unique blend of practical knowledge and professional skills, rooted in a strong understanding of the theories of public administration.

Future objectives

The department is aimed to create differentiation and build a competitive advantage over other institutions through achieving the following objectives.

1. The program is aimed at training the students to be leaders who will solve today's critical social and public problems.
2. It connects extensive research to real-world solutions to help graduates navigate a modern, interconnected socioeconomic and political environment.



Faculty of Public Administration

1. **Dr. Saiqa Sadiq**

Incharge/Assistant Professor

PhD in Public Administration

School of Govt University Utara Malaysia

3. **Nayyer Sultana Lashari**

Lecturer

MPA Punjab University Lahore

M.Phil The Superior College Lahore

5. **Nasreen Akhtar**

Lecturer

MPA GCUF

Lecturer, MPA GCUF, MS Management Sciences

2. **Qamar Shahzadi**

Lecturer

MPA GCUF, M.Phil NUML

Ph.D Scholar (On Study Leave)

4. **Qaria Aziz**

Lecturer

MPA GCUF (Silver Medalist)

MSPA GCUF (Gold Medalist)



BSPA Public Administration Four Years Degree Programme

Scheme of Studies

Semester I

Course Code	Title of the Course	Credit Hours
ENG-100	Functional English	3(3-0)
SOC-101	A Science of Society	2(2-0)
URD-100	Fables, Wisdom Literature and Epic	2(2-0)
ECO-200	Principles of Microeconomics	3(3-0)
MGT-101	Principles of Management	3(3-0)
BPA-101	Civics and Community Engagement	2(2-0)
CHM-200	Environmental Sciences	1(1-0)
Total		16(16-0)

Semester II

Course Code	Title of the Course	Credit Hours
ENG-101	Expository Writing	3(3-0)
BPA-102	Introduction to Public Administration	3(3-0)
PHY-100	Fundamentals of Natural Sciences	3(2-1)
CSC-100	Applications of Information and Communication Technology (ICT)	3(2-1)
ECO-210	Principles of Macroeconomics	3(3-0)
PST-101	Ideology and Constitution of Pakistan	2(2-0)
ISL-100	Islamic Studies (OR) Religious Education/Ethics in lieu of Islamic Studies only for Non-Muslim Students	2(2-0)
*ISL-101-A ETH-101-A	Translation Study of the Holy Quran/Ethics (For Non-Muslims)	1(1-0)N/C
Total		19(17-2)

Semester III

Course Code	Title of the Course	Credit Hours
ARB-102	Seerat of the Holy Prophet Muhammad (SAW)	2(2-0)
ENG-201	Oral Communication Skills	3(3-0)
BPA-200	Politics and Administration	3(3-0)
COM-102	Financial Accounting	3(3-0)
STA-202	Exploring Quantitative Skills	3(3-0)
PMK-241	Principles of Marketing	3(3-0)
Total		17(17-0)

Semester IV

Course Code	Title of the Course	Credit Hours
PBP-210	Introduction to Public Policy	3(3-0)
MGT-203	Principles of Islamic Banking and Finance	3(3-0)
BPA-203	Administrative Responsibility and Ethics	3(3-0)
BPA-202	Public Administration in Pakistan	3(3-0)
MTH-201	Tools for Quantitative Reasoning	3(3-0)
MGT-200	Principles of Entrepreneurship	2(2-0)
*ISL-101-B ETH-101-B	Translation Study of the Holy Quran/Ethics (For Non-Muslims)	1(1-0)N/C
Total		17(17-0)

BSPA Public Administration Four Years Degree Programme

Scheme of Studies

Semester V

Course Code	Title of the Course	Credit Hours
BPA-301	Decentralization and Governance	3(3-0)
BPA-305	International Relations	3(3-0)
BPA-302	Research Methods and Techniques	3(3-0)
HRM-321	Human Resource Management	3(3-0)
BPA-303	Economic Analysis for Decision Making	3(3-0)
BPA-304	Principles of Public Finance	3(3-0)
Total		18(18-0)

Semester VII

Course Code	Title of the Course	Credit Hours
BPA-401	Social Entrepreneurship	3(3-0)
BPA-402	Comparative Public Administration	3(3-0)
	Elective-I	3(3-0)
	Elective-II	3(3-0)
BPA-403	Project Management	3(3-0)
BPA-498	Capstone Project	3(0-3)
BPA-496	Entrepreneurial Skill Development	1(0-1)
Total		19(15-4)

Semester VI

Course Code	Title of the Course	Credit Hours
HRM-322	Organizational Design and Behavior	3(3-0)
BPA-307	Financial Administration	3(3-0)
BPA-306	Political and Constitutional Development in Pakistan	3(3-0)
BPA-308	Contemporary Issues of Public Administration in Pakistan	3(3-0)
HRM-323	Leadership and Team Management	3(3-0)
*ISL-101-C ETH-101-C	Translation Study of the Holy Quran/ Ethics (For Non-Muslims)	1(1-0)N/C
Total		15(15-0)

Semester VIII

Course Code	Title of the Course	Credit Hours
BPA-406	Government and Politics	3(3-0)
BPA-405	Total Quality Management	3(3-0)
	Elective-III	3(3-0)
	Elective-IV	3(3-0)
BPA-404	Strategic Management	3(3-0)
HRM-421	Industrial Relation and Labor Laws	3(3-0)
BPA-494	Seminar	1(0-1)
CHIN-305	Learn Chinese Language (Optional)	3(3-0)
Total		19(18-1)

Field of Specialization Courses

Human Resource Management

Course Code	Title of the Course	Credit Hours
HRM-422	Human Resource Development	3(3-0)
HRM-423	Human Resource Information System	3(3-0)
HRM-424	Human Resource Management for Non-Profit Organizations	3(3-0)
HRM-425	International Human Resource Management	3(3-0)
HRM-426	Performance and Compensation Management	3(3-0)

Field of Specialization Public Sector Marketing

Course Code	Title of the Course	Credit Hours
PMK-441	Public Sector Advertising and Promotion Management	3(3-0)
PMK -442	Global Marketing Management	3(3-0)
PMK -443	Marketing Research in Public Administration	3(3-0)
PMK -444	Supply Chain Management	3(3-0)
PMK-445	Direct Response and Internet Marketing	3(3-0)
PMK-446	Digital Marketing and Government	3(3-0)
BPA-497	Internship	3(0-3)

Public Policy

Course Code	Title of the Course	Credit Hours
PBP-411	Media, Politics and Public Administration	3(3-0)
PBP-412	Latest Trends in Public Management	3(3-0)
PBP-413	Public Policy Analysis	3(3-0)
PBP-414	Public Policy and Program Evaluation	3(3-0)
PBP-415	Public Policy and Planning	3(3-0)
PBP-416	Local Government in Pakistan	3(3-0)
PBP-417	Public Sector Governance and Administrative Reforms	3(3-0)

Field of Specialization E-Government

Course Code	Title of the Course	Credit Hours
PEG-431	E-Government and Public Administration	3(3-0)
PEG-432	Service Innovation	3(3-0)
PEG-433	Implementation of E-Governance Process	3(3-0)
PEG-434	Information Technology and E-Government	3(3-0)

- *Students with CGPA 3.5 up to 6th semester can opt Learn Chinese Language Subject. It is an optional subject not mandatory but students opt it then it is mandatory to pass this subject.
- *The credit hours of Translation Study of the Holy Quran will not be added in GPA and CGPA. It's only mandatory to pass a semester and degree and Ethics is for non- Muslim students.
- Students will opt 2 Elective subjects in 7th and 8th semesters from any one specialization.

Faculty of Humanities and Languages



Dr. Rukhsana Baloch
Coordinator Faculty of
Humanities and Languages



Departments

Arabic

English

Islamic Studies

Humanities

Urdu

DEPARTMENT OF ARABIC

Programme Offered

BS Arabic

Introduction

Since language is the blood of soul and a vital tool for communication, we offer the oldest language originated from Arabian Peninsula Arabic. While teaching a language rich in culture, history and knowledge, the department of Arabic is honored to have galaxy of well-educated teachers. Having vast knowledge and grip in the subject, our teachers instill a wide range of knowledge, research and skills with moral and intellectual growth in the students. Arabic Department offers literature, education, translation interpretation and university requirements. The Department Study Plan consists of various courses, i.e., major requirement courses, faculty requirement courses, and university requirement courses. Outlines and descriptions of courses are given to students on day one of every new semester.

Vision

Department of Arabic Language and Literature at Government College Women University looks forward towards supremacy and high quality not only nationally but internationally. It looks round for to boost Arabic Language and Literature through Teaching and Research activities, that would surely upgrade its Graduates to serve in a best way Nationally and Internationally.

Mission

The Department aims to academically prepare a generation of graduates, in Arabic Language and Literature, will produce skilled translators and interpreters in Arabic language able to participate in the enrichment of the intellectual, cultural and educational institutions inside and outside Pakistan create an environment of research, advance knowledge and produce quality researchers.



Faculty of Arabic

1. **Dr. Imrana Shahzadi**

Incharge, Assistant Professor
Post Doc (IRI)

2. **Mrs. Saeeda Bano**

Assistant Professor
Ph.D. Arabic

3. **Mrs. Hafiza Nasreen Akhtar**

Lecturer
M.Phil. Arabic, Ph.D. Scholar

4. **Ms. Maryam Siddiqa**

M.Phil. Arabic, Ph.D. Scholar

5. **Sadia Aslam**

M.Phil. Arabic



BS Arabic Four Years Degree Programme

Scheme of Studies

Semester I

Course Code	Title of the Course	Credit Hours
ENG-100	Functional English	3(3-0)
ISL-100	Islamic Studies	2(2-0)
Allied Courses		
BFA-101	Art, Craft and Calligraphy	3(0-3)
HND-100	Fundamentals of Human Nutrition	3(3-0)
Major Courses		
ARB-103-A	Functional Arabic -I	3(2-1)
ARB-104	Fun-ul-Qirat wal Tajweed	3(2-1)
Institutional Courses		
ISL-101-A ETH-101- A	Translation Study of Holy Quran/Eth-ics	NC
Total		17(14-5)

Semester II

Course Code	Title of the Course	Credit Hours
CSC-100	Applications of Communication and Information Technologies	3(2-1)
URD-100	Fables, Wisdom Literature and Epic	2(2-0)
PST-101	Ideology and constitution of Pakistan	2(2-0)
ENG-101	Expository Writing	3(3-0)
Major Courses		
ARB-101	Arabic Writing Skills	3(3-0)
ARB-103-B	Functional Arabic -II	3(2-1)
Institutional Courses		
ARB-102	Seerat of the Holy Prophet Muhammad (SAW)	2(2-0)
Total		18(16-2)

Semester III

Course Code	Title of the Course	Credit Hours
STA-202	Exploring Quantitative Skills	3(3-0)
ENP-240	Principles of Entrepreneurship	2(2-0)
Allied Courses		
BOT-200	Basics of Home Gardening	3(3-0)
ICT-201	Computer Graphics	3(2-1)
Major Courses		
ARB-203-C	Functional Arabic -III	3(3-0)
ARB-234	Arabic World	3(3-0)
Institutional Courses		
ISL-101-B ETH-101- B	Translation Study of Holy Quran/Eth-ics	NC
Total		17(16-1)

Semester IV

Course Code	Title of the Course	Credit Hours
PHY-100	Fundamentals of Natural Sciences	3(2-1)
MTH-201	Tools for Quantitative Reasoning	3(3-0)
BPA-101	Civics and Community Engagement	2(2-0)
SOC-101	A Science of Society	2(2-0)
Major Courses		
ARB-202	Arabic Communication skills I	3(3-0)
ARB-203-D	Functional Arabic IV	3(3-0)
ARB-241	Introduction to Linguistics	3(3-0)
Total		19(18-1)

BS Arabic Four Years Degree Programme

Scheme of Studies

Semester V

Course Code	Title of the Course	Credit Hours
ARB-302	Arabic Communication Skills II	3(3-0)
ARB-313	Rhetoric	3(3-0)
ARB-331	History of Arabic Literature I	3(3-0)
ARB-351	Introduction to Morphology	3(3-0)
ARB-361	Literary Study of Holy Quran	3(3-0)
ARB-371	Introduction of Translation	3(3-0)
Institutional Courses		
ISL-101-C/ ETH-101-C	Translation Study of Holy Quran/Ethics	NC
Total		18(18-0)

Semester VI

Course Code	Title of the Course	Credit Hours
ARB-321	Methodology of Research	3(3-0)
ARB-324	Sources of Language & Literature	3(3-0)
ARB-332	History of Arabic Literature II	3(3-0)
ARB-352	Introduction to Syntax	3(3-0)
ARB-362	Literary study of Hadith	3(3-0)
ARB-372	Art of Translation	3(3-0)
Total		18(18-0)

Semester VII

Course Code	Title of the Course	Credit Hours
ARB-411	Classical Arabic Prose and Poetry	3(3-0)
ARB-423	Teaching Methods of Arabic Language	3(3-0)
ARB-464	Introduction to Sufi Literature	3(3-0)
ARB-463	Seerat-un-Nabi (SAW) Literature	3(3-0)
General Education Courses (UGP-2023)		
ARB-497	Internship	3(0-3)
Institutional Courses		
ISL-101-D ETH-101-D	Translation Study of Holy Quran/Ethics	NC
ARB-494	Seminar	1(0-1)
Total		16(12-4)

Semester VIII

Course Code	Title of the Course	Credit Hours
ARB-412	Modern Arabic Prose and Poetry	3(3-0)
ARB-414	Prosody	3(3-0)
ARB-433	Arabic Literature in the sub-continent	3(3-0)
ARB-435	Electronic and Print Media	3(3-0)
General Education Courses (UGP-2023)		
ARB-498	Capstone Project	3(3-0)
Institutional Courses		
ARB-496	Entrepreneurial Skill Development / E-Rozgar	1(0-1)
Total		16(12-3)

M.Phil. Arabic Two Years Degree Programme

Scheme of Studies

Semester I

Course Code	Title of the Course	Credit Hours
ARB-511	Research & Editing Methodology	3(3-0)
ARB-561	Comparative Study of Literature	3(3-0)
ARB-531	Modern Trends in Arabic Literature	3(3-0)
ARB-551	Semantics and Style	3(3-0)
ARB-793	Special Problem	1(0-1)
Total		13(12-1)

Semester II

Course Code	Title of the Course	Credit Hours
ARB-512	Resources of language and literature	3(3-0)
ARB-552	Prosody	3(3-0)
ARB-553	Literary Criticism (old and new)	3(3-0)
ARB-542	Schools of Syntactic	3(3-0)
ARB-794	Seminar	1(0-1)
Total		13(12-1)

Semester III&IV

Course Code	Title of the Course	Credit Hours
ARB-799	Research Thesis	6(0-6)
Total		6(0-6)
Grand Total		32

LIST OF COMPULSORY COURSES

Course Code	Title of the Course	Credit Hours
ARB-511	Research & Editing Methodology	3(3-0)
ARB-512	Resources of Language and Literature	3(3-0)
ARB-552	Prosody	3(3-0)
ARB-561	Comparative Study of Literature	3(3-0)

LIST OF ELECTIVE COURSES

Course Code	Title of the Course	Credit Hours
ARB-531	Modern Trends in Arabic Literature	3(3-0)
ARB-551	Semantics and Style	3(3-0)
ARB-542	Schools of Syntactic	3(3-0)
ARB-553	Literary Criticism (old and new)	3(3-0)

LIST OF INSTITUTIONAL COURSES

Course Code	Title of the Course	Credit Hours
ARB-793	Special Problem	1(0-1)
ARB-794	Seminar	1(0-1)

Note:

- I. Courses will be offered in each semester as per requirement. Student have to study total not less than 24 Credit Hours besides Thesis.
- II. Deficiency course will be as per course work requirement of each student Institutional courses will be offered as compulsory as per course work requirement of each student and will not be more than one third of the total credit hours.
- III. Core (Compulsory) courses will be compulsory in specific semester.

DEPARTMENT OF ENGLISH

Programme Offered

BS English
M. Phil Applied Linguistics

Introduction

The Department of English at Government College Women University, Faisalabad has committed to be the top English Department in Pakistan since its founding. As one of the largest Departments within the university, the English department caters to the needs of all other Departments in the University serving as the center of creativity, critical inquiry and rich culture. The Department has contributed immense creative and literary activities with its regular faculty members teaching well-developed English Language, Literature and English for Specific Purpose Courses at various Departments all year round. Approximately 641 students are currently enrolled in the Department. The Department of English flourished and upgraded with Government College Women University Faisalabad with its inception of degree classes in 1984, soon followed by its commencement of Post-Graduate classes in 1987. The BS English program was launched in 2010. It contributed to the development of critical understanding of a large number of students especially in relation to studying texts of literature for deep comprehension of cultural diversity in the field of literature and life. Under the guidance of highly insightful teachers, students learn to utilize this diversity in the field of literature and life. The department is also offering a course on Research Methodology in order to promote research and generate interdisciplinary approach to literature.

Vision

The Department of English is dedicated to assisting the students to develop critical understanding of life through English language and literature by close reading of texts, historical analysis and application of basic principles of criticism to literary study. The department is also dedicated to facilitate the students into acquiring the ability to communicate their ideas confidently, accurately and fluently in their practical and professional lives.

Mission

The department aims to enable the students to use their critical thinking abilities to improve their professional and social lives by becoming positive individuals who are unhindered by challenges. The department is committed to making the students realize the integral role they play in society for its advancement and to motivate them into fostering positive change. Moreover, the department intends to mobilize women towards empowerment and encourage them to play an active social role especially as students, workers, teachers and community members.



Faculty of English

1. **Dr. Saira Akhter**
Incharge, Assistant Professor
M. Phil English, PhD English
2. **Dr. Sadia Waheed**
Assistant Professor
M. Phil English, PhD English
3. **Dr. Amara Javed**
Assistant Professor
M. Phil English, PhD English
4. **Dr. Zahida Hussain**
Assistant Professor
PhD English (Applied Linguistics)
5. **Mrs. Saira Bashir**
Lecturer
M. Phil English
6. **Ms. Amani Sharif**
Lecturer
M. Phil English, PhD Scholar
7. **Ms. Aqdas Khanam**
Lecturer
M. Phil English
8. **Mrs. Fauzia Amin**
Lecturer
M. Phil English, PhD Scholar

9. **Asna Khaliq**
Research Assistant
M Phil English
10. **Farina Rana (On Contract)**
Teaching Assistant
MPhil English
11. **Dr. Waseem Nawaz**
Assistant, B.Ed
PhD Sociology
12. **Mr. Muhammad Mudassar**
Naib Qasid



BS English Four Years Degree Programme

Scheme of Studies

Semester I

Course Code	Title of the Course	Credit Hours
ENG-100	Functional English	3(3-0)
ENG-111	Introduction to Linguistics	3(3-0)
PSY-100	Fundamentals of Human Psychology	3(3-0)
EDU-100	Introduction to Education	3(2-1)
GEO-101	Introduction to the Geography of Pakistan	3(3-0)
ISL-100 / ETH-100	Islamic Studies / Ethics	2(2-0)
MGT-200	Principles of Entrepreneurship	2(2-0)
ISL-101-A	Translation Study of the Holy Quran	N.C
Total		19

Semester II

Course Code	Title of the Course	Credit Hours
ENG-101	Expository Writing	3(3-0)
URD-100	Fables, Wisdom Literature and Epic	2(2-0)
SOC-101	A Science of Society	2(2-0)
CSC-100	Application of Information and Communication Technology (ICT)	3(2-1)
BPA-101	Civics and Community Engagement	2(2-0)
PHY-100	Fundamentals of Natural Sciences	3(2-1)
PST-101	Ideology and Constitution of Pakistan	2(2-0)
ARB-102	Seerat of the Holy Prophet Muhammad (SAW)	2(2-0)
Total		19

Semester III

Course Code	Title of the Course	Credit Hours
ENG-203	Communication and Presentation Skills	3(3-0)
ENG-204	Introduction to Literary Studies	3(3-0)
ENG-205	Introduction to Phonetics & Phonology	3(3-0)
ENG-211	History of English Literature	3(3-0)
STA-202	Exploring Quantitative Skills	3(3-0)
URD-102	Urdu Adab (Buniyadi Mubahs)	3(3-0)
ISL-101-B	Translation Study of the Holy Quran	N.C
MGT-102	Islamic Banking and Finance	1(1-0)
Total		19

Semester IV

Course Code	Title of the Course	Credit Hours
ENG-206	Introduction to Morphology	3(3-0)
ENG-231	Global Poetry	3(3-0)
ENG-241	Short Fictional Narratives	3(3-0)
ENG-232	Classical Poetry	3(3-0)
ENG-242	Rise of the Novel (18th to 19th Century)	3(3-0)
MTH-201	Tools for Quantitative Reasoning	3(3-0)
CHM-200	Environmental Sciences	1(1-0)
Total		19

BS English Four Years Degree Programme

Scheme of Studies

Semester V

Course Code	Title of the Course	Credit Hours
ENG-312	Literary Criticism	3(3-0)
ENG-321	Sociolinguistics	3(3-0)
ENG-333	Romantic and Victorian Poetry	3(3-0)
ENG-351	Classical & Renaissance Drama	3(3-0)
ENG-360	Human Rights & Citizenship	3(3-0)
ENG-361	American Literature	3(3-0)
ISL-101-C	Translation Study of the Holy Quran	N.C
Total		18

Semester VI

Course Code	Title of the Course	Credit Hours
ENG-314	Literary Theory and Practice	3(3-0)
ENG-323	Discourse Studies	3(3-0)
ENG-334	Modern Poetry	3(3-0)
ENG-343	Modern Novel	3(3-0)
ENG-352	Modern Drama	3(3-0)
Total		15

Semester VII

Course Code	Title of the Course	Credit Hours
ENG-425*	Stylistics	3(3-0)
ENG-444	Popular Fiction	3(3-0)
ENG-470*	Pakistani Literature in English	3(3-0)
ENG-490	Research Methods and Term Paper Writing	3(3-0)
ENG-497	Fieldwork/Internship	3(0-3)
ENG-494	Seminar	1(0-1)
ISL-101-D	Translation Study of the Holy Quran	N.C
Total		16

Semester VIII

Course Code	Title of the Course	Credit Hours
ENG-426	Applied Linguistics	3(3-0)
ENG-427	Translation Studies	3(3-0)
ENG-461	Women's Writings	3(3-0)
ENG-473*	Postcolonial Literature	3(3-0)
ENG-498	Capstone Project	3(0-3)
ENG-496	Entrepreneurial Skill Development	1(0-1)
Total		16

Note:

1. The specialized courses in the seventh and eighth semesters may be replaced with courses from the list of electives given below, provided the required expertise is available in the department.
2. The choice of general courses may also be determined by the availability of expertise in the institution.

M. Phil Applied Linguistics Two Years Degree Programme

Scheme of Studies

Semester I

Course Code	Title of the Course	Credit Hours
LNG-510	Linguistic Theories (Major)	3(3-0)
LNG-794	Seminar	1(0-1)
	Elective Course I (Major)	3(3-0)
	Elective Course II (Major)	3(3-0)
	Elective Course III (Minor)	3(3-0)
Total		13

Semester II

Course Code	Title of the Course	Credit Hours
LNG-590	Research Methodology in Linguistics (Major)	3(3-0)
LNG-793	Special Problem	1(0-1)
	Elective Course IV (Major)	3(3-0)
	Elective Course V (Major)	3(3-0)
	Elective Course VI (Minor)	3(3-0)
Total		13

Semester III&IV

Course Code	Title of the Course	Credit Hours
LNG-799	Thesis	6(0-6)
Total		6
Grand Total		32

*NOTE: Any three courses (two as major and one as minor) from the list given below will be offered in each semester according to the availability of faculty.

List of specialized courses

1. Linguistic Theories
2. Language and Linguistics
3. Sociolinguistics
4. Discourse Analysis
5. ELT
6. Psycholinguistics

Course Code	Title of the Course	Credit Hours
LNG-521	Applied Linguistics	3(3-0)
LNG-522	Latest Trends in Applied Linguistics	3(3-0)
LNG-523	Systemic Functional Linguistics	3(3-0)
LNG-524	Issues in Syntax (Major)	3(3-0)
LNG-525	Advanced Stylistics	3(3-0)
LNG-526	Theoretical Phonology	3(3-0)
LNG-527	Corpus Linguistics	3(3-0)
LNG-531	Sociolinguistics	3(3-0)
LNG-532	World Englishes	3(3-0)
LNG-533	Genre Analysis	3(3-0)
LNG-534	Anthropological Linguistics	3(3-0)
LNG-535	Cross-Cultural Communication	3(3-0)
LNG-536	Multilingualism	3(3-0)
LNG-537	Cross-Cultural Communication	3(3-0)
LNG-541	Critical Discourse Analysis	3(3-0)
LNG-542	Narratology	3(3-0)
LNG-551	Teaching and learning English in Large Classes	3(3-0)
LNG-552	Language & Technology	3(3-0)
LNG-561	Neuro-linguistics	3(3-0)
LNG-562	Psycho-Neurolinguistics	3(3-0)

LIST OF COURSES FROM WHICH GENERAL COURSES WOULD BE CHOSEN FOR ELECTIVE SUBJECTS

Course Code	Title of the Course	Credit Hours
PSY-100	Introduction to Psychology	3(3-0)
GEO-100	Fundamentals of Geography	3(3-0)
GEO-101	Introduction to the Geography of Pakistan	3(3-0)
GEO-102	Fundamentals of Economic Geography	3(3-0)
EDU-100	Introduction to Education	3(2-1)
PHIL-101	Logic & Critical Thinking	3(3-0)
ECO-101	Principles of Macro Economics-2	3(3-0)
ARB-100	Arabic Language	3(3-0)
URD-100	Fables, Wisdom Literature and Epic	2(2-0)
URD-102	Urdu Adab (Buniyadi Mubahs)	3(3-0)

LIST OF ELECTIVES FOR BS (ENGLISH) PROGRAM ENGLISH LITERATURE

Course Code	Title of the Course	Credit Hours	Course Code	Title of the Course	Credit Hours
ENG-419	English for Employment	3(3-0)	ENG-473	Postcolonial Literature	3(3-0)
ENG-445	Postmodern Fiction	3(3-0)	ENG-474	Postcolonial Women's Writing	3(3-0)
ENG-446	Short Fiction	3(3-0)	ENG-475	Literature of Marginality	3(3-0)
ENG-447	Graphic Novel	3(3-0)			
ENG-448	Prose	3(3-0)			
ENG-463	African Literature	3(3-0)			
ENG-464	Russian and French Literature	3(3-0)			
ENG-465	South Asian Literature	3(3-0)			
ENG-466	Literature and Environment	3(3-0)			
ENG-467	Literature through Electronic Media	3(3-0)			
ENG-468	Media and Culture Studies	3(3-0)			
ENG-471	Pakistani Folk Literature	3(3-0)			
ENG-472	Islam and Western Literature	3(3-0)			

ENGLISH LANGUAGE/LINGUISTICS

Course Code	Title of the Course	Credit Hours
ENG-406	Introduction to Computational Linguistics	3(3-0)
ENG-429	ESP (English for Specific Purposes)	3(3-0)
ENG-469	Pakistani English	3(3-0)
ENG-481	Syntax	3(3-0)
ENG-482	Emerging Trends in Sociolinguistics	3(3-0)
ENG-483	Forensic Linguistics	3(3-0)
ENG-484	Second Language acquisition	3(3-0)
ENG-485	Clinical Linguistics	3(3-0)
ENG-486	Language Testing and Assessment	3(3-0)
ENG-487	ELT (English Language Teaching)	3(3-0)
ENG-488	Language and gender	3(3-0)
ENG-489	Corpus Linguistics	3(3-0)

LIST OF COURSES FOR OUTSIDE DISCIPLINES

Course Code	Title of the Course	Credit Hours
ENG-100	Functional English	3(3-0)
ENG-101	Expository Writing	3(3-0)

LIST OF COURSES TAUGHT IN BUSINESS ADMINISTRATION DEPARTMENT

Course Code	Title of the Course	Credit Hours
ENG-100	Functional English	3(3-0)
ENG-101	Expository Writing	3(3-0)
ENG-201	Oral Communication Skills	3(3-0)
ENG-202	Business Communication	3(3-0)

LIST OF COURSES TAUGHT IN COMPUTER SCIENCE DEPARTMENT

Course Code	Title of the Course	Credit Hours
ENG-100	Functional English	3(3-0)
ENG-101	Expository Writing	3(3-0)
ENG-400	Technical and Business Writing	3(3-0)

LIST OF COURSES TAUGHT IN INFORMATION TECHNOLOGY DEPARTMENT

Course Code	Title of the Course	Credit Hours
ENG-100	Functional English	3(3-0)
ENG-101	Expository Writing	3(3-0)
ENG-209	Academic Reading and Writing	3(3-0)

LIST OF COURSES TAUGHT IN FINE ARTS DEPARTMENT

Course Code	Title of the Course	Credit Hours
ENG-100	Functional English	3(3-0)
ENG-101	Expository Writing	3(3-0)
ENG-208	Art through Literature	3(3-0)

DEPARTMENT OF ISLAMIC STUDIES

Programme Offered

BS Islamic Studies	4 Years (8 Semesters) Programme
BS Islamic Banking and Finance	(8 Semesters) Programme
M. Phil Islamic Studies	2 Years (4 Semesters) Programme

Introduction

Pakistan came into existence in the name of Islam. This belief plays a fundamental role in every walk of our lives. The Department of Islamic Studies reflects the ideology of Pakistan. Islamic Studies is being taught as a compulsory subject in the faculties of Science and Technology, Arts and Social Sciences, Management and Administrative Sciences and Humanities and Languages.

Vision

- Islam is a complete code of life and all the contemporary issues can be solved in the light of Quran and Sunnah. Furthermore, Islam is a religion of peace, tolerance and harmony.
- Qualified students of Islamic studies may play a leading role in Islamic Society as a tolerance of Islamic faith and civilization.
- Their ethics and behavior may prove them civilized among the nations.

Mission

- To provide the students with research oriented education so that they may be able to discover new horizons of knowledge.
- To make students to be committed to Islam and cope with new challenges of life successfully.
- They may try their best efficiencies at National and International level.
- Results of their research work may bring a positive revolution around the globe.



Faculty of Islamic Studies

1. **Dr. Shazia**

Incharge,
Department of Islamic Studies, Assistant Professor
Ph. D Islamic Studies

2. **Dr. Asma Aziz**

Assistant Professor, Ph. D Islamic Studies

3. **Mrs. Zujajah**

Teaching Assistant
M. Phil Islamic Studies

4. **Mrs. Rabia Faryad**

Teaching Assistant
M. Phil Islamic Studies

5. **Ms. Shabana Kausar**

Office Assistant
M. Phil Islamic Studies



BS Islamic Studies Four Years Degree Programme

Scheme of Studies

Semester I

Course Code	Title of the Course	Credit Hours
ENG-100	Functional English	3(3-0)
EDU-100	Introduction to Education	3(2-1)
MTH-100	Mathematics-I	3(3-0)
ISL-100	Islamic Studies	2(2-0)
ETH-100	Ethics	
ISL-111	Textual Study of Quran-1	3(3-0)
ISL-171	Arabic Language-1	3(3-0)
ISL-101-A	Translation Study of the Holy Quran	N/C
Total		17(16-1)

Semester II

Course Code	Title of the Course	Credit Hours
ENG-101	Expository Writing	3(3-0)
ARB-102	Seerat of the prophet Muhammad (SAW)	2(2-0)
CSC-100	Applications of Information and Communication Technology (ICT)	3(2-1)
PST-101	Ideology and Constitution of Pakistan	2(2-0)
MTH-201	Tools for Quantitative Reasoning	3(3-0)
ISL-112	Textual Study of Quran-11	3(3-0)
URD-100	Fable. Wisdom literature and pic	2(2-0)
Total		18(17-1)

Semester III

Course Code	Title of the Course	Credit Hours
ENG-200	Technical Writing	3(3-0)
STA-202	Exploring Quantitative Skill	3(3-0)
ISL-221	Study of Al-Hadith	3(3-0)
ISL-231	Fiqh of Economy	3(3-0)
MGT-240	Principles of Entrepreneurship	2(2-0)
BPA-101	Civics and Community Engagement	2(2-0)
ISL-101-B	Translation Study of the Holy Quran	N/C
Total		19(19-0)

Semester IV

Course Code	Title of the Course	Credit Hours
ENG-201	Language Through Literature	3(3-0)
PHY-100	Fundamentals of nature science	3(2-1)
SOC-101	A Science of Society	2(2-0)
ISL-213	Uloom-ul-Quran	3(3-0)
ISL-222	History and Compilation of Hadith	3(3-0)
ISL-232	Study of Islamic Fiqh	3(3-0)
Total		17(16-0)

BS Islamic Studies Four Years Degree Programme

Scheme of Studies

Semester V

Course Code	Title of the Course	Credit Hours
ISL-302	History of Islamic Culture and Civilization	3(3-0)
ISL-314	Textual Study of Quran-111	3(3-0)
ISL-323	Textual Study of Hadith	3(3-0)
ISL-333	History of Fiqh	3(3-0)
ISL-371	Arabic Through Quranic Text	3(3-0)
ISL-381	Political Thoughts of Islam	3(3-0)
CHIN-305	Learn Chinese Language (by Choice)	N/C
ISL-101-C	Translation Study of the Holy Quran	N/C
Total		18(18-0)

- Note:
1. A student having less than 3.5 CGPA in previous semesters (whichever is applicable) can't opt for Chinese Elective Course.
 2. Credit Hours 3(3-0) of Chinese Elective Course could not include in semester Credit Hours.

Semester VI

Course Code	Title of the Course	Credit Hours
ISL-315	History of Tafseer and its Principles	3(3-0)
ISL-324	Uloom-ul-Hadith	3(3-0)
ISL-334	Textual Study of Muslim Family Laws	3(3-0)
ISL-372	Arabic Literature	3(3-0)
ISL-382	Muslim Economic Thoughts	3(3-0)
ISL-391	Research Methodology	3(3-0)
Total		18(18-0)

Semester VII

Course Code	Title of the Course	Credit Hours
ISL-402	Study of Islamic Literature in English	3(3-0)
ISL-451	Akhlaq-o-Tasawwuf	3(3-0)
ISL-461	Study of Religions (Non-Semitic)	3(3-0)
ISL-403	Islam and Science	3(3-0)
ISL-494	Seminar	1(0-1)
ISL-497	Internship	3(0-3)
ISL-101-D	Translation Study of the Holy Quran	N/C
Total		16(12-1)

Semester VIII

Course Code	Title of the Course	Credit Hours
ISL-435	Uloom-ul-Fiqh	3(3-0)
ISL-436	Adab-ul-Ikhtalaf	3(3-0)
ISL-462	Study of Religions (Semitic)	3(3-0)
ISL-484	Islam and Modern Western Thoughts	3(3-0)
ISL-496	Entrepreneurial Skill Development	1(0-1)
ISL-498	Capstone Project	3(0-3)
Total		16(12-4)
Grand Total		139

Note:

- The student securing 3.8 CGPA after 6th semester can opt Thesis.
- Students who will opt thesis will study one course less of three credit hours in each 7th and 8th semester.
- Translation of Holy Quran is taught as compulsory course and its credit hours are not included in total credit hours of the program and its marks are not included in the GPA/CGPA calculation. For non-Muslim students, course of Ethics is offered in place of Translation Study of the Holy Quran.
- Non-Muslim students can opt course of Ethics in the place of Islamic Studies 2(2-0) in first semester.

BS Islamic Banking and Finance Four Years Degree Programme

Scheme of Studies

Semester I

Course Code	Title of the Course	Credit Hours
ENG-100	Functional English	3(3-0)
MGT-101	Introduction to Business	3(3-0)
ISL-100	Islamic Studies	2(2-0)
ETH-100	Ethics	
IBF-111	Textual Study of Quran-1	3(3-0)
COM-101	Principles of Accounting	3(3-0)
STA-101	Introduction to Statistical Theory-I	3(3-0)
ISL-101-A	Translation Study of the Holy Quran	N/C
ETH-101-A	Ethics	
Total		17(16-1)

Semester II

Course Code	Title of the Course	Credit Hours
ENG-101	Expository Writing	3(3-0)
MTH-201	Tools for Quantitative Reasoning	2(2-0)
PST-101	Ideology and Constitution of Pakistan	3(2-1)
ARB-102	Seerat of the Holy Prophet Muhammad (SAW)	2(2-0)
IBF-112	Textual Study of Quran-11	3(3-0)
CSC-100	Applications of Information and Communication Technology (ICT)	3(3-0)
URD-100	Fable. Wisdom literature and pic	2(2-0)
Total		18(17-1)

Semester III

Course Code	Title of the Course	Credit Hours
STA-202	Exploring Quantitative skill	3(3-0)
IBF-211	Classical Literature on Islamic Economics	3(3-0)
IBF-221	Uloom-ul-fiqh	3(3-0)
IBF-241	Asset Liability Management in Islamic Financial Institutions	3(3-0)
IBF-151	Practices and Laws of Banking	3(3-0)
MGT -240	Principles of Entrepreneurship	2(2-0)
BPA-101	Civics and Community Engagement	2(2-0)
ISL-101-B		
Total		15(15-0)

Semester IV

Course Code	Title of the Course	Credit Hours
MGT-201	Principles of Management	3(3-0)
COM-102	Financial Accounting	3(3-0)
IBF-152	Islamic Banking Theory and Practices	3(3-0)
SOC-101	A Science of society	2(2-0)
IBF-241	Study of Seerah of the Holy Prophet (SAW)	3(3-0)
PHY-100	Introduction to Science	3(2-1)
Total		17(16-0)

BS Islamic Banking and Finance Four Years Degree Programme

Scheme of Studies

Semester V

Course Code	Title of the Course	Credit Hours
IBF-322	Fiqh ul Muamlaat-I	3(3-0)
IBF-333	Shariah Audit, Compliance Regulations & Supervision	3(3-0)
IBF-334	AAOIFI's Shariah Standards-II	3(3-0)
IBF-323	Textual Study of Hadith	3(3-0)
IBF-352	Islamic Ethics in Business	3(3-0)
IBF-331	Research Methodology	3(3-0)
ISL-101-C	Translation Study of the Holy Quran	N/C
Total		18(18-0)

Semester VI

Course Code	Title of the Course	Credit Hours
IBF-353	AAOIFI's Accounting Standards & SECP Standards of IFAS-1 and IFAS-2	3(3-0)
IBF-361	Financial Reporting for Islamic Financial Institutions	3(3-0)
IBF-362	Mathematics of Finance	3(3-0)
IBF-335	Introduction to AAOIFI Shariah Standards-I	3(3-0)
IBF-336	Risk Management and Takaful	3(3-0)
IBF-497	Internship	3(3-0)
Total		18(15-3)

Semester VII

Course Code	Title of the Course	Credit Hours
IBF-463	Case Study of Islamic Mode of Financing	3(3-0)
IBF-465	Financial Reporting for Islamic Financial Institutions	3(3-0)
IBF-453	Product Development in Islamic Banks	3(3-0)
IBF-437	Human Resource Management in IFIs	3(3-0)
IBF-498	Research Project/Capstone Project	3(0-3)
ISL-101-D	Translation Study of the Holy Quran	N/C
Total		15(12-3)

Semester VIII

Course Code	Title of the Course	Credit Hours
IBF-466	Corporate Governance and Capital Adequacy	3(3-0)
IBF-467	Financial Management	3(3-0)
IBF-438	Strategic Management for Islamic Financial Institutions	3(3-0)
IBF-471	Strategies of Marketing for Islamic Financial Services	3(3-0)
IBF-439	Islamic Wealth Management	3(3-0)
Total		15(15-0)
Grand Total		133

Note:

- The student securing 3.8 CGPA after 6th semester can opt Thesis.
- Students who will opt thesis will study one course less of three credit hours in each 7th and 8th semester.
- Translation of Holy Quran is taught as compulsory course and its credit hours are not included in total credit hours of the program and its marks are not included in the GPA/CGPA calculation. For non-Muslim students, course of Ethics is offered in place of Translation Study of the Holy Quran.
- Non-Muslim students can opt course of Ethics in the place of Islamic Studies 2(2-0) in first semester.

M. Phil Islamic Studies Two Years Degree Programme

Scheme of Studies

Semester I

Course Code	Title of the Course	Credit Hours
ISL-516	Uloom-ul-Quran	3(3-0)
ISL-592	Research Methodology	3(3-0)
ISL-537	Comparative Study of Islamic and International Law	3(3-0)
ISL-538	Uloom-ul-Fiqh	
ISL-507	Translation Studies	3(3-0)
ISL-539	Objectives of Islamic Jurisprudence	
ISL-794	Seminar	1(0-1)
Total		13(12-1)

Semester II

Course Code	Title of the Course	Credit Hours
ISL-525	Uloom-ul-Hadith	3(3-0)
ISL-585	Islam and Orientalism	3(3-0)
ISL-542	Study of Seerah	3(3-0)
ISL-563	Study of Religions	
ISL-552	Study of Tasawwuf	3(3-0)
ISL-573	Arabic Language and Literature	
ISL-793	Special Problems	1(0-1)
Total		13(12-1)

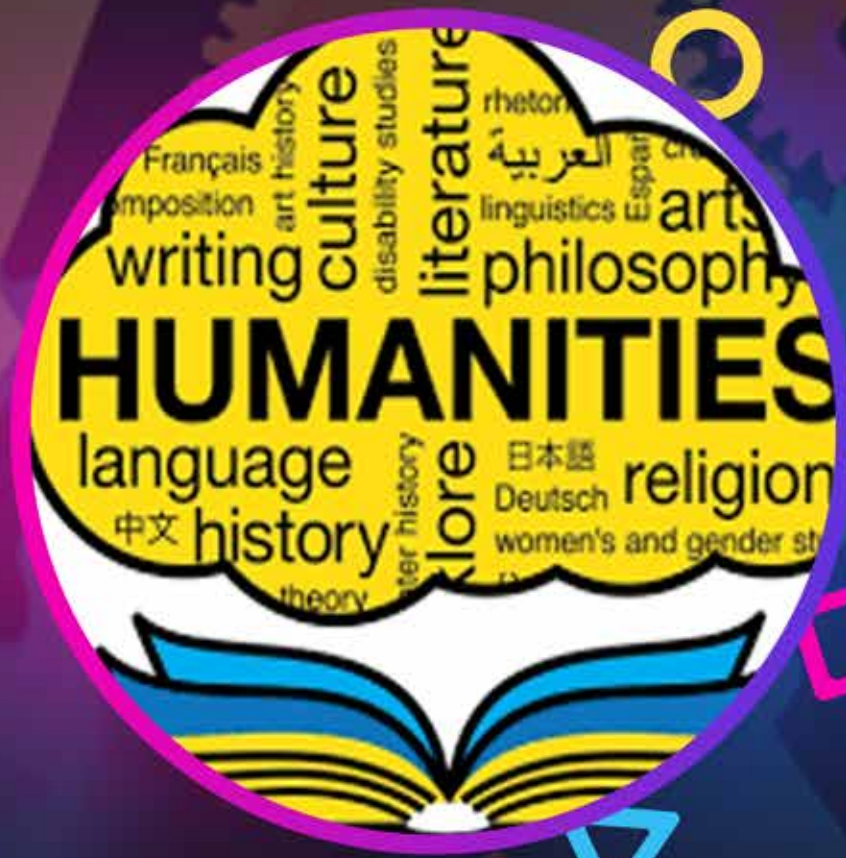
Semester III&IV

Course Code	Title of the Course	Credit Hours
ISL-799	Thesis	6(0-6)
Total		32

Note:

- Courses will be offered in each semester as per requirement / provision of faculty.

DEPARTMENT OF HUMANITIES



Faculty of Humanities

1. **Dr.Unsa Jamsheed**

Incharge, Assistant Professor
PhD.(PU)
M.Phil. (PU)

2. **Dr.Nusrat Zahra**

Lecturer
PhD.(PU)
M.Phil. (GCUF)
MA Pakistan Studies (UOS)
MSc Geography(P.U)
M.ED (AIOU)
B.ED (AIOU)

3. **Ms Saira Akram**

Teaching Assistant
M.Phil. (GCUF)



History

Course Code	Title of the Course	Credit Hours
HIS-100	History of Muslim Struggles for Pakistan	3(3-0)
HIS-101	History of Islam	3(3-0)
HIS-102	History of Pakistan	3(3-0)
HIS-103	Freedom Movement	3(3-0)

Persian

Course Code	Title of Course	Credit Hours
PER-100	Persian	3(3-0)

Pakistan Studies

Course Code	Title of the Course	Credit Hours
PST: 100	Pakistan Studies	2(2-0)

Philosophy

Course Code	Title of the Course	Credit Hours
PHIL-100	Introduction to Philosophy	3(3-0)
PHIL-101	Logic and Critical Thinking	3(3-0)

DEPARTMENT OF URDU

Programme Offered

1. BS (Urdu) (4 years)
2. M Phil (Urdu) (2 years)
3. PhD (Urdu) (3 years)

Introduction

Right from the inception of Govt. College Women University, Faisalabad in 1934, and the department of Urdu has played a prominent role in the promotion of Urdu language & literature. In 1985, post-graduate classes were start in Urdu & since then our students have not only won gold, silver & bronze medals on their academic achievements but also created new academic records. In 2013, it has been upgrade to university & M.Phil. (Urdu) classes started. In 2014, Ph.D. (Urdu) classes were start. The department is making every effort to encourage & nourish creative talent as well as research attitude of students. Urdu language has become a craze all over the world & it has connected us with the literary tradition & great works of cross cultural literary students plus new critical theories prevalent in the modern literature.

Vision

No nation in the world has ever progressed without mastering their own national language & literature. The literature of every language is its real asset. Urdu being not only our national language but it is also regarded as one of the most popular oriental languages. Urdu has a vital role in nation building; therefore, it becomes imperative to teach it on scientific grounds, in simple & interesting ways for much better understanding of Urdu language & literature. Our ambition is to produce such researchers that not only revive the classic heritage but also pass on this rich heritage to future generations. It is also our vision to merge classics of other languages by translating so that a universal literature come into exist.

Mission

Our mission is to provide high quality research environment. We also make efforts for the development of Urdu language. It is our ambition to glory the image of the university.



"Be aware of your own worth,
use all of your power to achieve it.
Create an ocean from a dewdrop.
Do not beg for light from the moon,
obtain it from the spark within you."

Faculty of Urdu

1. **Dr. Sadaf Naqvi**
Incharge/ Assistant Professor
Ph.D. (Urdu)
2. **Dr. Rukhsana Bibi**
Assistant Professor
Ph.D. (Urdu)
3. **Dr. Tayyaba Nighat**
Assistant Professor
M. Phil (Urdu) Ph.D. Scholar

4. **Mrs. Bazghah Qandeel**
Assistant Professor
M. Phil (Urdu) Ph.D Scholar
5. **Muhammad Jahangeer**
Assistant
M.Sc. (Political Science)
6. **Ms. Zunaira Asad**
Assistant
MS Management Sciences



BS Urdu Four Years Degree Programme

Scheme of Studies

Semester I

Course Code	Title of the Course	Credit Hours
ENG-100	Functional English	3(3-0)
ISL-100 / ETH-100	Islamic Studies OR religious Education/ Ethics in lieu of Islamic Studies only for non-Muslim students	2(2-0)
(Allied Course)		
EDU-100	Introduction to Education	3(3-0)
(Major Course)		
URD-103	Urdu Zaban Tashkeel-O-Irtiqā	3(3-0)
URD-131	Nasri Asnaf - Taraf - o - Tafheem	3(3-0)
URD-111	Shairi Asnaf Taraf - o - Tafheem	3(3-0)
Institutional Course		
ISL-101-A	Translation study of the Holy Quran	1(1-0)
Total		17(17-0)

Semester II

Course Code	Title of the Course	Credit Hours
PST-101	Ideology and Constitution of Pakistan	2(2-0)
CSC-100	Application of Information and Com- munication Technology	3(2-1)
BPA-101	Civics and Community Engagement	2(2-0)
ENG-101	Expository Writing	3(3-0)
URD-100	Fables, Wisdom Literature and Epic	2(2-0)
SOC-101	A Science of Society	2(2-0)
ARB-102	Seerat of Holy Prophet Muhammad (SAW)	2(2-0)
URD-121	Biyan O Badi O Arooz	3(3-0)
Total		19(18-1)

Semester III

Course Code	Title of the Course	Credit Hours
STA-202	Exploring Quantitative Skills	3(3-0)
ENP-240	Principles of Entrepreneurship	2(2-0)
Allied Course		
PER-100	Persian Language and Literature	3(3-0)
PSY-100	Fundamentals of Human Psychology	3(3-0)
Major Course Courses		
URD-222	Ghair Afsanwi Adab	3(3-0)
URD-223	Urdu Zuban Qawad O Amla	3(3-0)
Institutional Course		
ISL-101-B	Translation study of the Holy Quran	1(1-0)
Total		17(17-0)

Semester IV

Course Code	Title of the Course	Credit Hours
MTH-201	Tools for Quantitative Reasoning	3(3-0)
PHY-100	Fundamentals of Nature Sciences	3(2-1)
MGT-102	Islamic Banking and Finance	1(1-0)
Major Course Courses		
URD-212	Faisalabad ki Adabi Riwayat	3(3-0)
URD-224	Adabi Istalahat	3(3-0)
Institutional Courses		
CHM-200	Environmental Science	1(1-0)
Allied Courses		
ARB-100	Arabic Language	3(3-0)
Total		17(16-1)

BS Urdu Four Years Degree Programme

Scheme of Studies

Semester V

Course Code	Title of the Course	Credit Hours
URD-314	Meer O Ghalib ki Takhleeqi O Fikri Jihat	3(3-0)
URD-332	Urdu Dastan Aur Noval: Fikri Aur Fanni Mubahis	3(3-0)
URD-313	Urdu Ghazal Ke Fikri -o- Fanni Muta-lia	3(3-0)
URD-325	Tareekh Adab Urdu Aur Adbi Tahreekain	3(3-0)
URD-326	Lughat Navessi Ka Fun Aur Urdu Mein Lughat Naveesi Ki Riwaiyat	3(3-0)
URD-351	Nai Tanqeei Mubahis	3(3-0)
Institutional Course		
ISL-101-C	Translation Study of The Holy Quran	1(1-0)
Total		18(18-0)

Semester VI

Course Code	Title of the Course	Credit Hours
URD-354	Urdu Adab Beeswi mein	3(3-0)
URD-315	Urdu Nazam: Fikari-O-Fanni Mutalia	3(3-0)
URD-352	Sir Syed, Hali, Shibli O Azad ki Adabi Jihat	3(3-0)
URD-333	Urdu Afsana Aur Drama: Fikri Aur Fanni Mutalia	3(3-0)
URD-327	Lissaniat	3(3-0)
URD-353	Urdu Ma'bad No Abadiyati Mutalia	3(3-0)
Total		18(18-0)

Semester VII

Course Code	Title of the Course	Credit Hours
URD-441	Iqbal ka khasosi mutalia	3(3-0)
URD-454	Muaasir Nasri Adab	3(3-0)
URD-471	Usool Tehqeeq O Tadween	3(3-0)
URD-455	Urdu Adab Ka Taneesi Mutaliya	3(3-0)
URD-428	Urdu Bator Daftri Zuban	3(3-0)
URD-499	Thesis	OR 3(0-3)
General Education Course		
URD-497	Internship	3(0-3)
Institutional Courses		
URD-496	Entrepreneur Skill Development	1(0-1)
ISL-101-D	Translation Study of The Holy Quran	1(1-0)
Total		19(15-4)

Semester VIII

Course Code	Title of the Course	Credit Hours
URD-416	Muasir Sheri Adab	3(3-0)
URD-461	Aalmi Classic	3(3-0)
URD-481	Sahafat O Iblaghyat	3(3-0)
URD-498	Capstone Project	3(0-3)
URD-456	Urdu Adab Mein Tanz O Mazah	3(3-0)
URD-499	Thesis	OR 3(0-3)
Institutional Course		
URD-494	Seminar	1(0-1)
Total		16(15-1)
Grand Total		141(134-07)

MPhil Urdu Two Years Degree Programme

Scheme of Studies

Semester I

Course Code	Title of the Course	Credit Hours
URD-551	Asool-e-Tanqeed	3(3-0)
URD-571	Asool-e-Tahqeeq-o- Tadveen	3(3-0)
URD-541	Iqbaliat	3(3-0)
URD-561	Tarjuma asool-o-masaail	3(3-0)
URD-794	Seminar	1(0-1)
Total		13 (12-1)

Semester II

Course Code	Title of the Course	Credit Hours
URD-552	Jadeed Tanqeed	3(3-0)
URD-572	Tahqeeq -o-Tadveen (Amli -o-itlaqi)	3(3-0)
URD-521	Lisaniat	3(3-0)
PER-500	Farsi Zaban-o-Adab Ka Mutalia	3(3-0)
ARB-500	Arbi Zaban-o-Adab Ka Mutalia	3(3-0)
URD-793	Special Problem	1(0-1)
Total		13(12-1)

Semester III&IV

Course Code	Title of the Course	Credit Hours
URD-799	Thesis	6(0-6)
Total		32 (24-8)

* Courses will be offered in each semester as per requirement / provision of faculty & requirement of the course work of each student. Students have to study total not less than 24 Credit Hours (Inclusive of Minors) besides Thesis.

* Minor should not be more than one third of the total credit hours.

PhD Urdu Three Years Degree Programme

Scheme of Studies

Semester I

Course Code	Title of the Course	Credit Hours
URD-771	Tahqeeq kay Aalmi Rujhanat Aur Urdu Tahqeeq Mein Un Ka Istemaal	3(3-0)
URD-751	Fikri Mubahis (Janoobi Asia Aur Urdu Zaban –o- Adab Par In Kay Asraat	3(3-0)
URD-752	Urdu Zaban-o-adab Ka Mahaul (Lisaani-o-Saqaafi Mubahis)	3(3-0)
URD-894	Seminar	1(0-1)
Total		10(9-1)

Semester II

Course Code	Title of the Course	Credit Hours
URD-772	Tehqeeq Kay Mayaar Kay Massail	3(3-0)
URD-773	Taqabuli Tehqeeq ,Mayaari Tadveen Kay Masaali Namoonay	3(3-0)
URD-761	Aalmi Takhleeqi Adab Kay Urdu Mein Tarajum	3(3-0)
PER-700	Farsi Zaban-o-Adab Ka Mutaalea	3(3-0)
ARB-700	OR Arbi Zaban-o-Adab Ka Mutaalea	3(3-0)
URD-893	Special Problem	1(0-1)
Total		13(12-1)

Semester III,IV,V,&VI

Course Code	Title of the Course	Credit Hours
URD-899	Thesis	9(0-9)
Total		32(21-11)

* Courses will be offered in each semester as per requirement / provision of faculty & requirement of the course work of each student. Students have to study total not less than 22 Credit Hours (Inclusive of Minors) besides Thesis.

* Minor should not be more than one third of the total credit hours.

DEPARTMENT OF MEDIA & COMMUNICATION STUDIES

Programme Offered

BS Mass Communication (4 years)

Introduction

While evaluating the scope of this field, we need to consider various factors including technological advancements change in peoples' lifestyles, their preferences, etc. The contemporary world is driven by technology and Mass Media and Journalism are hugely impacted by it. Considering the growing popularity of these mass communication mediums, there is an ever-increasing scope for aspirants in the field of Journalism and Mass Communication. With BS in and Mass Communication, one can find jobs in the following fields: Content Writing and Generation, Public Relations, Journalism, TV Correspondence, Fashion Photography, Advertising, Film Industry, Event Management, Legal Affairs, Online Media, Digital Marketing, etc. Govt. College Women University Faisalabad takes the necessary steps to start the BS Mass Communication Programme Fall-2022.

Vision

Communication and media studies have gained vital importance in this age of science and information technology. A nation cannot safeguard its domestic and foreign interests, and get its due status in the globe without using its communication channels effectively. Advancement in information technology has made the world a global village. Therefore, it is the need of the hour to give special focus on mass media education. Although Mass Communication is an emerging discipline, yet, it has paramount importance in recent times. Media is playing a vital role in promoting different ideologies both in the domestic arena and around the globe. It is a reality, that plenty of factors influence the production and consumption of the message for effective communication. The productions of media content have to pass through different phases. Therefore, an in-depth understanding of covert and overt pressures on the production of media content is indispensable for the students of Mass Communication. Public Relations, Communication Strategy, Advertising Campaign, Media Policy, Image Building, and Public Opinion Formation are the basic tools of communication in media studies. Keeping in view the challenges of modern times, Government College Women University Faisalabad wants to establish the Department of Media and Communication Studies. The foremost objective is to provide an opportunity for the students to equip themselves with the blend of skills and knowledge to meet challenges in the national and international arena.

Mission

- To promote a healthy and positive approach towards the communication of information, knowledge, and opinion
- Participate in community engagement and community development.
- Provide opportunities for training and learning in service-oriented leadership, responsible citizenship, and the development of democratic values, institutions and practice



Faculty of Media and Communication Studies

1. **Dr. Sadaf Naqvi**
Incharge/ Assistant Professor
Ph.D.

2. **Mr. Muhammad Jahangir**
Assistant



Media and Communication Four Years Degree Programme

Scheme of Studies

Semester I

Course Code	Title of the Course	Credit Hours
ENG-100	Functional English	3(3-0)
ISL-100 / ETH-100	Islamic Studies OR religious Education/ Ethics in lieu of Islamic Studies only for non-Muslim students	2(2-0)
(Allied Course)		
PSY-100	Fundamentals of Human Psychology	3(3-0)
(Major Course)		
MCM-101	Introduction to Mass Communication	3(3-0)
MCM-102	Mass Media in Pakistan	3(3-0)
MCM-111	News Writing and Reporting	3(3-0)
Institutional Course		
ISL-101-A	Translation study of the Holy Quran	1(1-0)
Total		17(17-0)

Semester II

Course Code	Title of the Course	Credit Hours
PST-101	Ideology and Constitution of Pakistan	2(2-0)
CSC-100	Application of Information and Communication Technology	3(2-1)
BPA-101	Civics and Community Engagement	2(2-0)
ENG-101	Expository Writing	3(3-0)
URD-100	Fables, Wisdom Literature and Epic	2(2-0)
SOC-101	A Science of Society	2(2-0)
ARB-102	Seerat of Holy Prophet Muhammad (SAW)	2(2-0)
(Major Course Courses)		
MCM-141	Introduction to Public Relations	3(3-0)
Total		19(18-1)

Semester III

Course Code	Title of the Course	Credit Hours
STA-202	Exploring Quantitative Skills	3(3-0)
ENP-240	Principales of Entrepreneurship	2(2-0)
Allied Course		
ECO-200	Principles of Economics	3(3-0)
URD-101	Urdu Zuban - Buniyadi Mubahis	3(3-0)
Major Course Courses		
MCM-221	Introduction to Broadcast & Visual Media	3(3-0)
MCM-242	National and International Affairs	3(3-0)
Institutional Course		
ISL-101-B	Translation study of the Holy Quran	1(1-0)
Total		17(17-0)

Semester IV

Course Code	Title of the Course	Credit Hours
MTH-201	Tools for Quantitative Reasoning	3(3-0)
PHY-100	Fundamentals of Natural Sciences	3(2-1)
MGT-102	Islamic Banking and Finance	1(1-0)
Major Course Courses		
MCM-212	Sub Editing and Page Designing	3(3-0)
MCM-251	Media Ethics and Law	3(3-0)
Institutional Courses		
CHM-200	Environmental Science	1(1-0)
Allied Courses		
STA-100	Introduction to Statistical Theory	3(3-0)
Total		17(16-1)

Media and Communication Four Years Degree Programme

Scheme of Studies

Semester V

Course Code	Title of the Course	Credit Hours
MCM-331	Advertising Theory and Practice	3(2-1)
MCM-303	International Communication	3(3-0)
MCM-322	Introduction to Video & Photography	3(3-0)
MCM-352	Online Journalism	3(3-0)
MCM-304	Theories of Communication-I	3(3-0)
MCM-343	Contemporary World Media	3(3-0)
Allied Course		
ISL-101-C	Translation Study of The Holy Quran	1(1-0)
Total		18 (17-1)

Semester VI

Course Code	Title of the Course	Credit Hours
MCM-361	Research Methods	3(3-0)
MCM-305	Theories of Communication-II	3(3-0)
MCM-362	Media Society & Culture	3(3-0)
MCM-313	Feature, Column, and Editorial Writing	3(3-0)
MCM-363	Media Seminar and Workshop	3(2-1)
MCM-353	Specialized Journalism	3(3-0)
Total		18 (17-1)

Semester VII

Course Code	Title of the Course	Credit Hours
MCM-464	Mass Media and Tolerance	3(3-0)
MCM-497	Internship	3(0-3)
MCM-454	Media Psychology OR	3(3-0)
MCM-499	Thesis	OR 3(0-3)
Out of these subjects, student may opt one of the following 04 group of courses		
Group 1. Print Media		
MCM-414	Advanced Reporting	3(3-0)
MCM-415	Newspaper Production	3(3-0)
Group 2. Broadcast Media		
MCM-423	Radio News Reporting & Production	3(3-0)
MCM-424	TV News Reporting & Production	3(3-0)
Group 3. Advertising & Public Relations		
MCM-432	Advertising-I	3(3-0)
MCM-433	Public Relations-I	3(3-0)
Group 4. Organizational Communication		
MCM-406	Organizations & Organizational Behavior	3(3-0)
MCM-407	Business & Marketing Communication	3(3-0)
Institutional Course		
MCM-496	Entrepreneurial Skill Development	1(0-1)
ISL-101-D	Translation Study of The Holy Quran	1(1-0)
Total		16 (12-4)

Media and Communication Four Years Degree Programme

Scheme of Studies

Semester VIII

Course Code	Title of the Course	Credit Hours
MCM-434	Media Management & Marketing OR	3(3-0)
MCM-499	Thesis	OR 3(0-3)
MCM-498	Research Project	3(0-3)
Out of these subjects, student may opt two of the following 04 group of courses		
Group 1. Print Media		
MCM-416	Advanced Sub-editing	3(3-0)
MCM-417	Magazine & Book Production	3(3-0)
Group 2. Broadcast Media		
MCM-425	Radio Program Production	3(3-0)
MCM-426	TV Program Production	3(3-0)
Group 3. Advertising & PR		
MCM-435	Advertising-II	3(3-0)
MCM-436	Public Relations-II	3(3-0)
Group 4. Organizational Communication		
MCM-408	Business Writings (Practical Exercise)	3(3-0)
MCM-409	Managerial Communication	3(3-0)
Institutional Course		
MCM-494	Seminar	1(0-1)
Total		19 (15-4)
Grand Total		141(129-12)

9- مجموعی میرٹھ 50% فی صد میٹرک اور 50% فی صد انٹرمیڈیٹ حصہ اول کے نمبروں پر مشتمل ہوگا۔
(اس ضروری شرط کے ساتھ کہ طالب علم انٹرمیڈیٹ حصہ اول / حصہ دوم (مکمل نتیجہ کے کسی مضمون میں فیل نہ ہو۔)
سیلف فنانس (Self Finance):

- 1- میرٹھ کے علاوہ ہر پروگرام کے لیے دس نشستیں (صبح / شام) کے لیے مختص کی جاتی ہیں۔
- 2- وہ طالبات جو اس سکیم میں دل چسپی رکھتی ہیں۔ ابتدائی طور پر ان سے فی کس 30,000 روپے بیچ فیس کے علاوہ باقاعدہ فیس کے وصول کیے جائیں گے۔
- 3- اگر اس سکیم کے لیے درخواست گزاروں سے کم ہوں گے تو بقایا سیٹیں اوپن میرٹھ میں بدل دی جائیں گی۔
- 4- اگر درخواست گزاروں سے زیادہ ہوں تو داخلہ بیچ فیس درخواست گزاروں کے مابین میرٹھ پر کیا جائے گا۔

ڈیپارٹمنٹ	صبح	شام
اپائیڈسائیٹولوجی	20	20
عربی	20	20
ہائٹی	20	20
ہائیوکیسٹری	20	20
ٹورسٹ اینڈ ہاپٹنی	20	20
بزنس اینڈ مینجمنٹ (بی بی اے)	20	20
کیمسٹری	20	20
کامرس	20	20
کمپیوٹرسائنس	20	0
کمپیوٹیشنل فزکس	20	20
آسٹریکس	20	20
ایجوکیشن (بی ایڈ ایلمنٹری)	20	20
انگریزی	20	20
فیشن ڈیزائننگ	20	20
فائن آرٹس	20	20
گرافکس ڈیزائننگ	20	20
فوڈ سائنس اینڈ ٹیکنالوجی	20	20
جغرافیہ	20	0

کر سکے اس میں ناکام رہنے کی صورت میں طالبہ کا داخلہ منسوخ ہو جائے گا۔ **CGPA 4.00** میں سے **CGPA 2.50** ڈگری کے حصول کے لئے لازمی ہے۔

15- تحقیق، ریسرچ پراجیکٹ اور انٹرن شپ

15.1- طالبہ کوئی بھی دو اختیاری کورسز جن کا دورانیہ 3 کریڈٹ آورز ہو اس کی بجائے تھیسز، ریسرچ پراجیکٹ، انٹرن شپ (6 Credit Hours) کر سکتی ہے یا متعلقہ ڈیپارٹمنٹ کے بورڈ آف سٹڈیز کا جو فیصلہ ہوگا اس پر عمل کیا جائے گا۔

15.2- طالبہ جس کے کم از کم 80% فیصد نمبر ہوں وہ تحقیق یا تھیسز کرنے کی اہل ہوں گی۔

15.3- طالبہ کو مقالہ یا ریسرچ پراجیکٹ رپورٹ جمع کروانا ہوگی اور اس کے نتائج کے تعین کے لئے ایک ممتحن جو یونیورسٹی سے باہر ہوگا کہ سامنے Viva، Seminar کے لئے پیش ہونا ہوگا۔ (Viva) زبانی امتحان میں پیش ہونے سے پہلے تمام کورسز پاس کرنے ہوں گے۔

15.4- تھیسز یا ریسرچ پراجیکٹ کے لئے 6 کریڈٹ کے مطابق 120 نمبر مختص ہوں گے۔

15.5- سپروائزر متعلقہ چیئر پرسن یا انچارج کے ذریعے ایوارڈ لسٹ کنٹرولر امتحانات کو بھیجے گا جو کہ طالبہ کے حتمی نتیجے کا اعلان کرے گا۔

16- سپروائزری کمیٹی

16.1- طالبہ کی سپروائزری کمیٹی متعلقہ ڈیپارٹمنٹ بورڈ آف سٹڈیز کی جانب سے پانچویں سمسٹر میں تجویز کی جائے گی اور ریسرچ پراجیکٹ کے لئے چیئر پرسن یا انچارج کی جانب سے صرف ایک سپروائزر کا تقرر کیا جائے گا۔

16.2- سپروائزری کمیٹی ڈیپارٹمنٹ کے کم از کم تین اساتذہ پر مشتمل ہوگی البتہ یونیورسٹی کے باہر سے متعلقہ مضمون یا موضوع کا کوئی ماہر دستیاب ہو تو اس کی خدمات بھی حاصل کی جاسکتی ہے۔

16.3- سپروائزر سپروائزری کمیٹی کی سربراہی کرے گا۔

16.4- متعلقہ بورڈ آف سٹڈیز کی تجویز کردہ سپروائزری کمیٹی جو کہ چیئر پرسن یا ڈائریکٹر آف انسٹیٹیوٹ کی سفارش کردہ ہوگی اس کو مجاز اتھارٹی تصدیق کرے گی۔

16.5- ایڈ باک یا کنٹریکٹ اساتذہ صرف اسی صورت میں سپروائزری کمیٹی کے رکن بن سکتے ہیں جب یونیورسٹی کے باقاعدہ سٹاف کی کمی ہو۔

Tenure Track System / Interim Placement of Fresh PhD. Programme کو باقاعدہ ڈیکلٹی ہی تصور کیا جائے گا۔

17- متفرق اجزئ

17.1- طالبہ جو سمسٹری کی کم از کم حد سے تجاوز کرتے ہوئے سمسٹر کو ازول کروانے کی اسے 50 فیصد ٹیوشن فیس زائد ادا کرنا ہوگی۔

17.2- تھیسز جمع ہونے کے بعد طالبہ کو یونیورسٹی ہوسٹل میں رہائش اختیار کرنے کی اجازت نہ ہوگی۔

17.3- ڈین / کوآرڈینیٹر کا دفتر حتمی نتیجے کے اعلان کے 3 سال بعد تک طالبات کا ریکارڈ رکھے گا اس دورانے کے بعد وائس چانسلر کی اجازت سے اس ریکارڈ کو ضائع کیا جاسکتا ہے۔

17.4- کنٹرولر امتحانات کا دفتر طالبات کی امتحانی دستاویزات کا ریکارڈ ایک مکمل چار سالہ سیشن تک رکھے گا۔

12.3 - جو طالبات مسلسل سات روز تک تھیوری یا پریکٹیکل کی کلاس سے غیر حاضر ہوں گی ٹیچران طالبات کے نام اپنے شعبہ جات کے انچارج باس براہ کے ذریعے ڈین / کوآرڈینیٹر کو اطلاع دے گی تاکہ ڈین / کوآرڈینیٹر مذکورہ طالبات کے نام یونیورسٹی سے خارج کر دیں طالبات کو یونیورسٹی کے قوانین کے مطابق دوبارہ داخلہ دیا جاسکتا ہے دوبارہ داخلہ کے لیے فراہم کردہ وجوہات ٹھوس نہ ہونے کی صورت میں داخلہ سے انکار بھی کیا جاسکتا ہے۔

13 - فائل یا حتمی امتحان

13.1 - سمسٹر کے حتمی یا فائل امتحان سے پہلے ٹیچر کی اجازت سے طالبات کو امتحان کے شیڈول کے بارے میں آگاہ کیا جائے گا۔

13.2 - ہر سمسٹر میں طالبات کو امتحان کی جوابی کاپیاں لکھائی جائیں گی۔

13.3 - سمسٹر کے وسطی امتحانات ڈٹرم نوین (9th) ہفتے میں لئے جائیں گے اور یہ امتحانات کورس کے کل نمبروں کے 30% پر مشتمل ہوں گے۔ وسطی امتحانات کا انعقاد متعلقہ ٹیچر کرے گی جو کہ یونیورسٹی کے قوانین کے مطابق انجام دے گی۔

13.4 - نتائج کے تعین کے مقاصد کے لئے ایک کریڈٹ 20 نمبروں کا حامل ہوگا۔ مثال کے طور پر 4 کریڈٹ 80 نمبروں پر مشتمل ہوگا ان نمبروں کی تقسیم تھیوری اور پریکٹیکل کے لئے مخصوص کریڈٹ کے مطابق کی جائے گی۔

13.5 - امتحانات اور امتحانی مشقیں کے لئے نمبروں کی مندرجہ ذیل تقسیم پر عمل کیا جائے گا۔

سمسٹر کے وسطی امتحانات	30 فیصد
امتحانی مشقیں / کونزا پریزنٹیشن	20 فیصد
حتمی / فائل امتحان	50 فیصد
میزان	100 فیصد

13.6 - کورس میں کامیاب ہونے کے لئے تھیوری اور پریکٹیکل (جہاں لاگو ہو) کو جدا گانہ طور پر پاس کرنا لازمی ہے اور کل نمبروں کا 40% فیصد حاصل کرنا لازمی ہے۔

13.7 - ٹیچر سمسٹر کے اختتام سے 10 روز کے اندر ایوارڈ لسٹ، جوابی کاپیاں (وسطی اور حتمی امتحانات) اور پریکٹیکل (جہاں لاگو ہو) کنفرس اور امتحانات کو ارسال کرے گی۔ ایوارڈ لسٹ کی ہارڈ کاپی اور سافٹ کاپی چیئر پرسن / کوآرڈینیٹر کو بھیجی جائیں گی۔

13.8 - ایوارڈ لسٹ کے حصول پر کنفرس اور امتحانات رزلٹ کا اعلان کرے گا اور رزلٹ کی کاپیاں متعلقہ چیئر پرسن / ڈین / کوآرڈینیٹر کو بھیجے گا۔

14 - گریڈ پوائنٹ ایورج (جی پی اے GPA)

14.1 - گریڈ پوائنٹ ایورج کے لئے مندرجہ ذیل ٹیبل استعمال ہوگا۔

گریڈ	ویلیو	مارکس	ریٹیکس
		80-100	عمدہ
		65-79.99	اچھا
		50-64.99	تسلیم بخش
		40-49.99	کمزور
		Below 40%	فیل

14.2 - اگر کوئی طالبہ تعلیمی سال (دو مسلسل بہار اور خزاں کے سمسٹر) کے اختتام پر CGPA 1.75 حاصل کرنے میں ناکام رہتی ہے تو اس کا داخلہ منسوخ کر دیا جائے گا البتہ وہ نیا داخلہ حاصل کر سکتی ہے۔

14.3 - اگر کوئی طالبہ CGPA 1.75 یا اس سے زیادہ حاصل کرتی ہے لیکن تمام ڈگری کورس کی تکمیل پر اس کی CGPA 2.50 سے کم رہتی ہے تو اسے گزشتہ سمسٹر میں سے کوئی کورس دہرانے کی اجازت ہوگی جس میں اس کے نمبر کم رہے ہوں تاکہ وہ اپنا CGPA 2.50 حاصل کرے۔

12.3 - جو طالبات مسلسل سات روز تک تھیوری یا پریکٹیکل کی کلاس سے غیر حاضر ہوں گی ٹیچر ان طالبات کے نام اپنے شعبہ جات کے انچارج یا سربراہ کے ذریعے ڈین / کوآرڈینیٹر کو اطلاع دے گی تاکہ ڈین / کوآرڈینیٹر مذکورہ طالبات کے نام یونیورسٹی سے خارج کر دیں طالبات کو یونیورسٹی کے قوانین کے مطابق دوبارہ داخلہ دیا جاسکتا ہے دوبارہ داخلہ کے لیے فراہم کردہ وجوہات ٹھوس نہ ہونے کی صورت میں داخلہ سے انکار بھی کیا جاسکتا ہے۔

13 - فائل یا حتمی امتحان

13.1 - سمسٹر کے حتمی یا فائل امتحان سے پہلے ٹیچر کی اجازت سے طالبات کو امتحان کے شیڈول کے بارے میں آگاہ کیا جائے گا۔

13.2 - ہر سمسٹر میں طالبات کو امتحان کی جوابی کاپیاں لکھانی جائیں گی۔

13.3 - سمسٹر کے وسطی امتحانات ڈٹرم نوٹس (9th) ہفتے میں لئے جائیں گے اور یہ امتحانات کورس کے کل نمبروں کے 30% پر مشتمل ہوں گے۔ وسطی امتحانات کا انعقاد متعلقہ ٹیچر کرے گی جو کہ یونیورسٹی کے قوانین کے مطابق انجام دے گی۔

13.4 - نتائج کے تعین کے مقاصد کے لئے ایک کریڈٹ 20 نمبروں کا حامل ہوگا۔ مثال کے طور پر 4 کریڈٹ 80 نمبروں پر مشتمل ہوگا ان نمبروں کی تقسیم تھیوری اور پریکٹیکل کے لئے مخصوص کریڈٹ کے مطابق کی جائے گی۔

13.5 - امتحانات اور امتحانی مشقوں کے لئے نمبروں کی مندرجہ ذیل تقسیم پر عمل کیا جائے گا۔

سمسٹر کے وسطی امتحانات	30 فیصد
امتحانی مشقوں / کوئز / پریزنٹیشن	20 فیصد
حتمی / فائل امتحان	50 فیصد
میزان	100 فیصد

13.6 - کورس میں کامیاب ہونے کے لئے تھیوری اور پریکٹیکل (جہاں لاگو ہو) کو جدا گانہ طور پر پاس کرنا لازمی ہے اور کل نمبروں کا 40 فیصد حاصل کرنا لازمی ہے۔

13.7 - ٹیچر سمسٹر کے اختتام سے 10 روز کے اندر ایوارڈ لسٹ، جوابی کاپیاں (وسطی اور حتمی امتحانات) اور پریکٹیکل (جہاں لاگو ہو) کٹھنر اور امتحانات کو ارسال کرے گی۔ ایوارڈ لسٹ کی بارڈ کا پی اور سافٹ کاپی چیئر پرسن / کوآرڈینیٹر کو بھیجی جائیں گی۔

13.8 - ایوارڈ لسٹ کے حصول پر کٹھنر اور امتحانات رزلٹ کا اعلان کرے گا اور رزلٹ کی کاپیاں متعلقہ چیئر پرسن / ڈین / کوآرڈینیٹر کو بھیجے گا۔

14 - گریڈ پوائنٹ ایورج (جی پی اے GPA)

14.1 - گریڈ پوائنٹ ایورج کے لئے مندرجہ ذیل ٹیبل استعمال ہوگا۔

گریڈ	ویلیو	مارکس	ریٹس
		80-100	عمدہ
		65-79.99	اچھا
		50-64.99	تسلیحش
		40-49.99	کمزور
		Below 40%	فیل

14.2 - اگر کوئی طالبہ تعلیمی سال (دو مسلسل بہار اور خزاں کے سمسٹر) کے اختتام پر CGPA 1.75 حاصل کرنے میں ناکام رہتی ہے تو اس کا داخلہ منسوخ کر دیا جائے گا البتہ وہ نیا داخلہ حاصل کر سکتی ہے۔

14.3 - اگر کوئی طالبہ CGPA 1.75 یا اس سے زیادہ حاصل کرتی ہے لیکن تمام ڈگری کورس کی تکمیل پر اس کی CGPA 2.50 سے کم رہتی ہے تو اسے گزشتہ سمسٹر میں سے کوئی کورس دہرانے کی اجازت ہوگی جس میں اس کے نمبر کم رہے ہوں تاکہ وہ اپنا CGPA 2.50 حاصل کرے۔

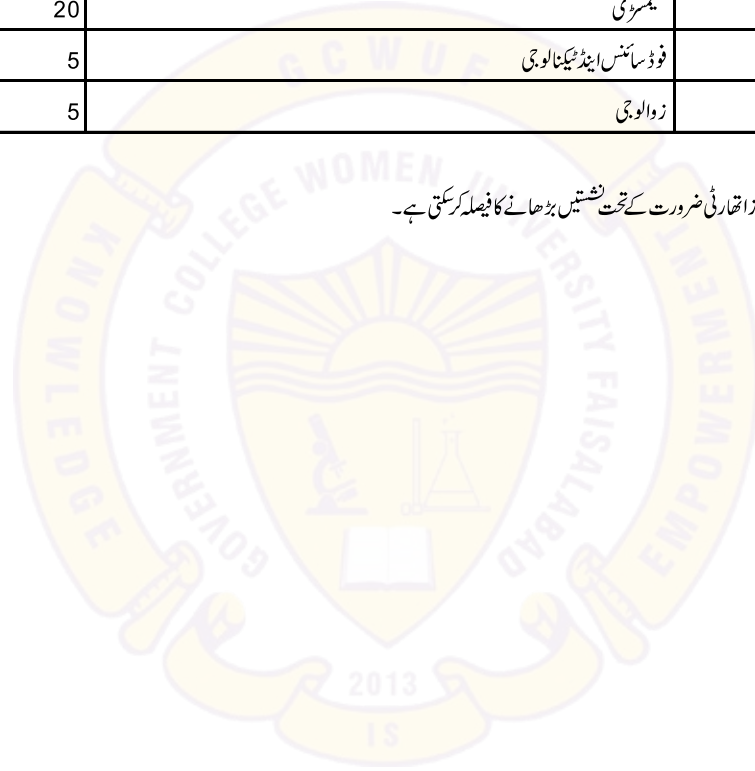
بی ایس پروگرام رولز اینڈ ریگولیشن

- 1- ذریعہ ہدایات
تعلیم اور امتحانات کا ذریعہ ہدایات انگریزی میں ہوگا ماسوائے (کلیہ اسلامیہ و علوم شریعہ) جو کہ اردو میں ہوگا۔
 - 2- کورس دورانیہ
بی ایس/بی بی اے کا کورس دورانیہ 8 سمسٹر سے کم اور 12 سمسٹر سے زیادہ نہیں ہوگا۔
 - 3- سمسٹر دورانیہ
ایک سال میں 18 ہفتوں کے دو سمسٹر (خزاں اور بہار) ہوں گے سمسٹر کے آغاز کا فیصلہ اکیڈمک کونسل سے ہوگا۔
 - 4- تعلیمی منصوبہ بندی
مختلف شعبہ کی تعلیمی منصوبہ بندی جو کہ پرائیکٹس میں دی گئی ہے وقتاً فوقتاً تبدیل کی جاسکتی ہے۔
 - 5- مختلف شعبہ جات کے لئے کریڈٹ اورز کی ضرورت
مختلف شعبہ جات کے لئے کم از کم کریڈٹ اورز کی تعداد مندرجہ ذیل متعین کی گئی ہے
 - 6- بی ایس (چار سالہ) = 130 کریڈٹ اورز
انزولمنٹ
 - 6.1 انزولمنٹ کے لئے درخواست UG-1 فارم پر جس کے ساتھ فیس رسید بھی لگی ہوئی ہوں ڈائریکٹوریٹ آف اکیڈمکس کے آفس میں جمع کروایا جاسکتا ہے۔
 - 6.2 فیس جمع کروانے میں تاخیر ہو جائے اگر کسی مسئلے کی وجہ سے تو ڈین کوارڈینیٹر کی اجازت سے کلاسز شروع ہونے کے بعد پانچ دن تک 200 روپے ایک دن جرمانے کے ساتھ جمع کروانی ہوگی۔
 - 6.3 وائس چانسلر اگر چاہے تو طالب علم کو اجازت دے سکتا ہے کہ وہ کلاسز کے شروع ہونے کے بعد چوتھے ہفتے کے آخری دن تک اپنے آپ کو انرول کروا سکتا ہے۔ اس کے لئے اسے 500 روپے جرمانہ ادا کرنا ہوگا۔
 - 6.4 طالب علم کی غیر موجودگی میں انزولمنٹ نہیں ہوگی۔ انزولمنٹ کے لئے طالب علم کو چاہئے کہ وہ پونیورسٹی کارڈ کے ساتھ بذات خود انزولمنٹ کے لئے حاضر ہو۔
 - 6.5 انزولمنٹ صرف اس صورت میں مکمل سمجھی جائے گی جب رجسٹریشن فارم (UG-1) ڈائریکٹوریٹ آف اکیڈمکس کے دفتر میں جمع کروایا جائے گا۔
 - 6.6 جو طالب علم ڈگری پروگرام کے لئے داخلہ لیتا ہے جب تک اپنا انٹرن شپ لیٹر ایسرج رپورٹ / تھیسز جمع نہیں کروا لیتا اسے ہر سمسٹر کے لئے علیحدہ انزولمنٹ کروانی پڑے گی۔
 - 6.7 ڈگری حاصل کرنے کا زیادہ سے زیادہ دورانیہ یہ ہونا چاہئے:
کم سے کم آٹھ سمسٹر (چار سال)
زیادہ سے زیادہ بارہ سمسٹر (چھ سال)
- وہ طالبات جو اضافی سمسٹر میں داخلہ لیں گی انہیں 50% اضافی فیس ادا کرنا ہوگی۔ اور اس اضافی سمسٹر کے لئے 100% فیس ادا کرنا ہوگی مقررہ فیس سے زیادہ۔

پی ایچ ڈی پروگرام کے لیے کی سیٹوں کا چارٹ

سیریل نمبر	شعبہ جات	نشستیں
1	ہائٹی	5
2	کیمسٹری	20
3	فوڈ سائنس اینڈ ٹیکنالوجی	5
4	زوالوجی	5

نشستوں کا تعین مطلوبہ فیلڈی کرے گی تاہم ایڈمیشن کمیٹی کی سفارشات پر مجازاتھارٹی ضرورت کے تحت نشستیں بڑھانے کا فیصلہ کر سکتی ہے۔



پی ایچ ڈی پروگرام کے لیے ایڈمیشن پالیسی

- 1- پنجاب کا ڈومیسائل رکھنے والی خواتین داخلہ کی اہل ہوں گی
- 2- امیدواران نے پی ایچ ای سی سے منظور شدہ کسی بھی یونیورسٹی سے ایم ایس/ایم فل سیمسٹر سسٹم کے تحت کم از کم CGPA 3.0/4.0 یا فرسٹ ڈویژن (سالانہ امتحانی نظام کے تحت) یا اس کے مساوی ڈگری جو انٹرمیڈیٹ کے بعد 6 سال حاصل کی ہو۔
- 3- امیدوار کی زیادہ سے زیادہ عمر کی حد نہیں ہے اگر وہ ذہنی یا جسمانی معذور نہ ہو۔
- 4- وہ امیدوار جنہوں نے بی ایس/ایم کام/ایم اے/ایم ایس سی پروگرام گورنمنٹ کالج ویمن یونیورسٹی فیصل آباد کے علاوہ کسی دوسری یونیورسٹی سے پاس کیا ہے وہ طالبات اپنی سابقہ یونیورسٹی سے NOC لینے کی پابند ہوں گی۔
- 5- ڈائریکٹریٹ آف اکیڈمکس کے تحت پی ایچ ڈی میں داخلہ درج ذیل طریقے سے ہوگا۔
 - a- درخواست فارم ڈائریکٹریٹ آف اکیڈمکس کے دفتر میں جمع ہوں گے
 - b- ڈائریکٹریٹ آف اکیڈمکس میرٹ لسٹ شائع کرے گا
 - c- ایچ ای سی کی جانب سے بھیجی گئی ہدایات کے مطابق داخلہ مکمل طور پر میرٹ کی بنیاد پر ہوگا۔
- 6- امیدوار کو DAS کے تحت لئے گئے Subject GRE میں کم از کم 70% نمبر لینے ہوں گے۔ امتحان لینے کے لئے مندرجہ ذیل کمیٹی تشکیل دی گئی ہے

ڈائریکٹریٹ آف اکیڈمکس	کنوینر
متعلقہ فیکلٹی کی کوارڈینیٹر	ممبر
متعلقہ شعبہ کی صدر شعبہ/انچارج	ممبر

 متعلقہ ڈین/فعال ڈین/ کوارڈینیٹر ٹیسٹ کی شفافیت کی ضامن ہوں گی۔
- 7- اگر کسی ایسے طالب علم کا داخلہ غلطی (انسانی/مشینی غلطی) سے ہو جاتا ہے جو کہ پرائیویٹ میں بتائے گئے داخلے کے معیار پر پورا نہ اترتا ہو اس کا داخلہ خود بخود منسوخ ہو جائے گا اور ادارے کی کوئی ذمہ داری نہ ہوگی۔
- 8- گورنمنٹ/سی گورنمنٹ یا پرائیویٹ اداروں میں ملازمت کرنے والے امیدواران کو اپنے ادارے کی جانب سے NOC جمع کروانا ہوگا۔

Total				
A+B+C	Subject GRE (Qualify) with	ریسرچ پبلیکیشن	انٹرویو	اکیڈمکس
100	70%		15	80

ایم فل پروگرام کے لیے کی سیٹوں کا چارٹ

سیریل نمبر	شعبہ جات	نشستیں
1	عربی	20
2	اپلائیڈ لیٹو اسٹڈس	10
3	ہائٹی	30
4	کیمسٹری	60
5	فوڈ سائنس اینڈ ٹیکنالوجی	20
6	ہیٹھمیٹکس	10
7	اسلامیات	15
8	فزکس	0
9	اردو	10
10	زوالوجی	15

نشستوں کا تعین مطلوبہ فیکلٹی کرے گی تاہم ایڈمیشن کمیٹی کی سفارشات پر باختیار اتھارٹی ضرورت کے تحت نشستیں بڑھانے کا فیصلہ کر سکتی ہے۔

ایم فل / ایم ایس پروگرام کے لیے ایڈمیشن پالیسی

- 1- خواتین امیدوار جن کا ڈویسٹریکٹ پنجاب کا ہے صرف وہ داخلہ کی اہل ہوں گی۔
- 2- صرف وہی امیدوار داخلہ کی اہل سمجھے جائیں گی جنہوں نے بی ایس (چار سالہ کم از کم 130 کریڈٹ آورز)، ایم اے، ایم ایس سی یا مساوی ڈگری جو ایچ ای سی سے منظور ہو (سالانہ سسٹم) میں کم از کم 50% نمبر ہوں یا سیمسٹر سسٹم میں CGPA 2.5/4.0 یا اس سے زیادہ ہو جب کہ ایم فل انگلش لٹریچر کے لیے (سالانہ سسٹم) میں کم از کم 45% نمبر ہوں بھی درخواست دے سکتی ہیں۔
- 3- امیدوار کی زیادہ سے زیادہ عمر کی حد نہیں ہے اگر وہ ذہنی یا جسمانی معذور نہ ہو۔
- 4- وہ امیدوار جنہوں نے بی ایس / ایم کام / ایم اے / ایم ایس سی پروگرام گورنمنٹ کالج وین یونیورسٹی فیصل آباد کے علاوہ کسی دوسری یونیورسٹی سے پاس کیا ہے وہ طلبات اپنی سابقہ یونیورسٹی سے NOC لینے کی پابند ہوں گی۔
- 5- ڈائریکٹ آف اکیڈمکس کے تحت ایم ایس / ایم فل میں داخلہ درج ذیل طریقے سے ہوگا۔
 - a- درخواست فارم ڈائریکٹ آف اکیڈمکس کے دفتر میں جمع ہوں گے۔
 - b- ڈائریکٹ آف اکیڈمکس میرٹ لسٹ شائع کرے گا
 - c- ایچ ای سی کی جانب سے بھیجی گئی ہدایات کے مطابق داخلہ مکمل طور پر میرٹ کی بنیاد پر ہوگا۔
- 6- امیدوار کو بی آرمی (GRE) میں کم از کم 60% نمبر حاصل کرنا ہوں گے امتحان لینے کے لیے مندرجہ ذیل کمیٹی تشکیل دی گئی ہے۔

ڈائریکٹ آف اکیڈمکس	کنوینر
متعلقہ فیکلٹی کی کوارڈینیٹر	ممبر
متعلقہ ڈیپارٹمنٹ کی چیئر پرسن / انچارج	ممبر

متعلقہ ڈین / فعال ڈین / کوارڈینیٹر ٹیسٹ کی شفافیت کی ضامن ہوں گی۔
- 7- گورنمنٹ / سی گورنمنٹ یا پرائیویٹ اداروں میں ملازمت کرنے والی امیدوار کو اپنے ادارے کی جانب سے NOC جمع کروانا ہوگا۔
- 8- اگر کسی ایسے طالب علم کا داخلہ غلطی (انسانی / مشینی غلطی) سے ہو جاتا ہے۔ جو پرائیویٹس میں بتائے گئے داخلے کے معیار پر پورا نہ اترتا ہو اس کا داخلہ خود بخود منسوخ ہو جائے گا اور ادارے کی کوئی ذمہ داری نہ ہوگی۔
- 9- ہر طالب علم کو 50 روپے کے اسٹامپ پیپر پر تحریری حلف نامہ اندراج کے وقت ڈائریکٹ آف اکیڈمکس کے دفتر میں جمع کروانا ہوگا (نمونہ منسلک ہے)

Self Finance

شام	صبح	ڈیپارٹمنٹ
100	50	ایڈوائسنگ لائبریری
50	50	عربی
120	120	ہندی
120	100	ہندی کھسٹری
50	50	نوروز ایڈیٹنگ
100	100	پرنس ایڈیٹنگ (ٹی بی اے)
130	130	کھسٹری
50	100	کامرس
0	50	کمپیوٹر سائنس
50	50	کمپیوٹر سائنس
60	60	اکانامکس
60	60	ایگریکچر (ایڈوائسنگ)
100	60	انگریزی
60	60	فیشن ڈیزائننگ
30	30	فائن آرٹس
30	30	گرافکس ڈیزائننگ
100	100	فوز سائنس ایڈیٹنگ لائبریری
0	60	جغرافیہ
60	60	ہوم سائنس
80	80	ہیومن ریسورس ایڈیٹنگ ڈیپارٹمنٹ
0	50	انفارمیشن ٹیکنالوجی
60	60	اسلامیات
60	60	اسٹاک ایکسچینج ایڈیٹنگ
100	100	ریاضی
60	60	فونیکل ایگریکچر
150	50	فرنس
60	60	پبلسٹی سائنس ایڈیٹنگ ڈیپارٹمنٹ
50	100	پبلک ایڈیٹنگ
50	50	سوشیالوجی
60	60	سٹیٹسٹکس
60	60	اردو
100	60	زواہدی
0	50	11 ڈی ٹی (کمپیوٹر سائنس)
60	60	اسے ڈی ای
60	60	ٹی ایف 1.5

نوٹ:

- الف۔ صرف وہ امیدوار اسپورٹس کوٹہ پر داخلہ کی اہل ہوں گی۔ جنہوں نے سکیڈنڈری بورڈ اور یونیورسٹی لیول پر کھیل میں حصہ لیا ہوگا۔
- ب۔ مخصوص نشستوں پر داخلہ مخصوص نشستوں کے داخلہ قوانین کے تحت مقررہ کردہ کمیٹی میں لائے گی۔
- 9۔ طالبات جو اپنا مضمون تبدیل کرنا چاہتی ہو مجوزہ اٹھارٹی کی اجازت سے میرٹ کے تحت اور متعلقہ مضمون میں نشستوں کی دستیابی کی بنیاد پر ایک دفعہ تبدیل کر پائیں گے۔
- 10۔ اگر کوئی طالبہ کسی غلطی (انسانی یا کمپیوٹر) کی بنیاد پر داخلہ حاصل کرنے میں کامیاب ہو جاتی ہے۔ لیکن پرائیویٹ میں درج وہ داخلہ کے معیار پر پورا نہیں اترتی تو اس کا داخلہ از خود منسوخ تصور کیا جائے گا۔ اور یونیورسٹی اس کا ذمہ دار نہیں ہوگی۔
- 11۔ ہر طالب علم کو 50 روپے کے اسٹامپ پیپر پر تحریری حلف نامہ اندارج کے وقت ڈائریکٹریٹ ڈائریکٹریٹ کے دفتر میں جمع کروانا ہوگا (نمونہ منسلک ہے)
- امیدوار جو گورنمنٹ اور سیسی گورنمنٹ اور پرائیویٹ اداروں میں کام کرتے ہیں ان کو اپنے ادارے کی طرف سے NOC جمع کروانا ہوگا۔

☆ سیلف فنانس:

- 1۔ میرٹ کے علاوہ ہر پروگرام کے لیے 20 نشستیں (صبح/شام) کے لیے مختص کی جاتی ہیں۔
- 2۔ وہ طالبات جو اس سکیم میں دل چسپی رکھتی ہیں۔ ابتدائی طور پر ان سے فی کس 30,000 روپے بیچ فیس کے علاوہ باقاعدہ فیس کے وصول کیے جائیں گے۔
- 3۔ اگر اس سکیم کے لیے درخواست گزار ہیں سے کم ہوں گے تو بقایا سیٹیں اوپن میرٹ میں بدل دی جائیں گی۔
- 4۔ اگر درخواست گزار ہیں سے زیادہ ہوں تو داخلہ بیچ فیس درخواست گزاروں کے مابین میرٹ پر کیا جائے گا۔

شام	صبح	ڈیپارٹمنٹ
100	50	ایپلائڈ سائیکالوجی
50	50	عربی
120	120	ہانسی
120	100	ہائیکوسٹری
50	50	نورمز اینڈ ایڈیٹنگ
100	100	پرنس ایڈیٹنگ اینڈ ڈیزائن (ڈی ڈی اے)
130	130	یکسٹری
50	100	کامرس
0	50	کمپیوٹر سائنس
50	50	کمپیوٹیشنل فزکس
60	60	اکٹانس
60	60	ایگریکچر (ای ای پی سی اے)
100	60	انگریزی
60	60	فیشن ڈیزائننگ
30	30	فائن آرٹس
30	30	گرافکس ڈیزائننگ
100	100	فوڈ سائنس اینڈ ٹیکنالوجی
0	60	جغرافیہ
60	60	ہوم آئیٹمز
80	80	ہیومن ریسورس اینڈ ڈیولپمنٹ
0	50	انفارمیشن ٹیکنالوجی
60	60	اسلامیات
60	60	اسٹاک ایکسچینج اینڈ فنانس
100	100	ریاضی
60	60	فونیکل ایگریکچر
150	50	فزکس
60	60	پائپائل سائنس اینڈ انٹریپرائز ریسرچ
50	100	پبلک ایڈمنسٹریشن
50	50	سوشیالوجی
60	60	سٹیٹسٹکس
60	60	اردو
100	60	زواہدی
0	50	اے ڈی ٹی (کمپیوٹر سائنس)
60	60	اے ڈی ای
60	60	ٹی ایف 1.5 Year

نوٹ:

- (1) کھیلوں کے کوچ کے لیے صرف وہی طالبات درخواست دے سکتی ہیں جنہوں نے سیکینڈری بورڈ تک کھیلوں میں حصہ لیا ہو اور اس کے لیے سرٹیفکیٹ ضروری ہے
- (2) مخصوص کوچ کا داخلہ صرف مجاز کمیٹی ہی کرے گی۔ مخصوص سیٹوں پر داخلہ کے قوانین کو مد نظر رکھا جائے گا۔

بی ایس پروگرامز کے لیے ڈیپارٹمنٹ کی بنیاد پر ایڈمیشن پالیسی

ڈیپارٹمنٹ	قابلیت
باٹنی / زوالوجی	ایف ایس سی (پری میڈیکل) یا اضافی ڈگری کم از کم 45 فیصد نمبر (سیکنڈ ڈویژن)
کیمسٹری / بائیو کیمسٹری / فوڈ سائنس اینڈ ٹیکنالوجی	ایف ایس سی (پری میڈیکل) (پری انجینئرنگ ڈگری کم از کم 45 فیصد نمبر) (سیکنڈ ڈویژن)
کمپیوٹر سائنس / انفارمیشن ٹیکنالوجی	ایف ایس سی (پری انجینئرنگ، آئی سی ایس) یا اضافی ڈگری کم از کم 45 فیصد نمبر (سیکنڈ ڈویژن)
جغرافیہ / ہوم اکنامکس / سٹیٹیکس / شماریات	ایف اے / ایف ایس سی یا اضافی ڈگری کم از کم 45 فیصد نمبر (سیکنڈ ڈویژن)
ریاضی / فزکس	ایف ایس سی (پری میڈیکل) (پری انجینئرنگ آئی سی ایس فزکس کے ساتھ اے لیول یا اضافی ڈگری کم از کم 45 فیصد نمبر) (سیکنڈ ڈویژن)
اپلائڈ سائیکالوجی / عربی / بزنس ایڈمنسٹریشن / کامرس / اکنامکس / ایجوکیشن / انگریزی / فائن آرٹس / اسلامیات / فزیکل ایجوکیشن / پولیٹیکل سائنس / پبلک ایڈمنسٹریشن / سائیکالوجی / اردو	ایف اے / ایف ایس سی / آئی سی ایس / آئی کام / اے لیول یا اضافی ڈگری کم از کم 45 فیصد نمبر (سیکنڈ ڈویژن) صرف فائن آرٹس کے لئے طالبات کو Aptitude ٹیسٹ میں 50% نمبر حاصل کرنا ہوں گے۔ اسلامیات اور فزیکل ایجوکیشن کے لیے ایف اے میں فزیکل ایجوکیشن مضمون ہونا چاہئے۔
اکنامکس	ایف اے / ایف ایس سی / آئی سی ایس / آئی کام / اے لیول یا اضافی ڈگری کم از کم 45 فیصد نمبر (سیکنڈ ڈویژن) اکنامکس کے لیے ایف اے میں Elective مضمون ہونا چاہئے۔
ہیومن نیوٹریشن اینڈ ڈائیٹیکس	ایف ایس سی (پری میڈیکل) / اے لیول یا اضافی ڈگری کم از کم 45 فیصد نمبر (سیکنڈ ڈویژن)
بی بی اے انٹرنیورل شپ	ایف ایس سی (پری میڈیکل) / اے لیول یا اضافی ڈگری کم از کم 45 فیصد نمبر (سیکنڈ ڈویژن) اور کم از کم 6 ماہ کا پروفیشنل تجربہ ہونا لازمی ہے۔
اے ڈی ای (Associate Degree Programme)	ایف ایس سی (پری میڈیکل) / اے لیول یا اضافی ڈگری کم از کم 45 فیصد نمبر (سیکنڈ ڈویژن)

بی ایس پروگرام کے لیے ایڈمیشن پالیسی

- ☆ وہ طالبات جن کے حاصل کردہ نمبرہ 45% ہوں اور پنجاب کا ڈومیسائل رکھتی ہیں داخلے کی اہل ہو سکتی ہیں۔
- ☆ داخلے کی زیادہ سے زیادہ عمر داخلہ کی آخری تاریخ تک 22 سال ہے تاہم مجازاتھارتی مزید دو سال تک رعایت دے سکتی ہے۔
- ☆ میرٹ ایف اے / ایف ایس سی / آئی کام / آئی سی ایس یا مساوی امتحان کے نمبروں کی بنیاد پر بنایا جائے گا (کم از کم 45 فیصد)
- ☆ داخلے کے لیے درج ذیل باتوں کو مد نظر رکھا جائے گا۔
- ☆ داخلے کے لیے درخواستیں ڈائریکٹر ایکڈمکس کے دفتر میں جمع کروائی جائے گی اور یہی دفتر داخلے کی اہل طالبات کا میرٹ بنائے گا
- ☆ داخلہ صرف میرٹ کی بنیاد پر ہوگا مارننگ پروگرام میں ایف اے / ایف ایس سی / آئی کام / آئی سی ایس ایس میں 2018، 2019 میں حاصل کیے گئے نمبروں کی بنیاد پر تاہم 2018 سے پہلے پاس کیے ہوئے امیدوار صرف شام کے پروگرام کے لیے درخواست دے سکتی ہیں۔ لیکن میرٹ بناتے ہوئے ہر سال کے لیے 10 نمبر کاٹ دینے جائیں گے۔
- ☆ داخلہ متعلقہ سیکنڈری بورڈ کی طرف سے درخواست دہندہ کے تخلیقیت کی تصدیق کی صورت میں ہوگا۔ اے ایول پاس کرنے والے امیدوار کو آئی بی سی اسلام آباد / لاہور کی جانب سے تخلیقیت فراہم کرنا ہوگا۔
- ☆ تمام پروگرام میں حافظ قرآن پاک (مذکورہ کمیٹی کی جانچ کے بعد) درخواست دہندگان کو 20 نمبر ملے گا اور حافظ قرآن پاک طالبہ کی مندرجہ ذیل کمیٹی جانچ پر تال کرے گی۔

نوٹ:

- ☆ طالبات اگر اپنا مضمون بدلنا چاہیں تو وہ مجازاتھارتی کی اجازت سے کر سکتی ہے اگر میرٹ پر پورا اترتی ہو۔
- ☆ اگر کوئی طالبہ داخلہ کی شرائط پر پورا نہیں اترتی اور اسے غلطی سے (انسانی / کمپیوٹر) داخلہ دے دیا تو اس کا داخلہ خود بخود کنسل سمجھا جائے گا اور وہ یونیورسٹی کی ذمہ داری نہیں ہوگی۔
- ☆ ہر طالبہ داخلے کے وقت ڈائریکٹر ایکڈمکس کے دفتر میں -/50 Rs کے اٹھام پیپر پر اپنا حلفیہ بیان جمع کروائے گی (نمونہ منسلک ہے) ضروری دستاویزات: مندرجہ ذیل دستاویزات، تخلیقیت کی ضرورت ہوگی اس ضرورت کے ساتھ کہ طالبات نے یہ مضامین سیکنڈری یا بائز سیکنڈری جماعتوں میں پڑھے ہوں جن میں وہ داخلہ لینا چاہتی ہیں۔
- ☆ اوپن میرٹ کے علاوہ طالبات مختلف پروگراموں میں مخصوص نشستوں کے لئے بھی درخواست دے سکتی ہیں جن کی تفصیل مندرجہ ذیل ہے۔
- ☆ اوپن میرٹ کے علاوہ مارننگ پروگرامز میں طالبات مندرجہ ذیل مخصوص نشستوں کے لیے درخواست دے سکتی ہیں۔ 2 فیصد کوئٹہ کھیلوں کے لیے، یونیورسٹی ملازمین کے لیے 2 فیصد (1 فیصد ٹیچنگ اور 1 فیصد نان ٹیچنگ)، 3 فیصد معذور (خصوصی افراد)، 5 فیصد سٹیٹس فائنا اور بلوچستان، 2 فیصد ہم نصابی سرگرمیوں کے لیے اور 5 فیصد سٹیٹس بیرون ملک پاکستانیوں کے لیے۔ تاہم بی ایس پبلک ایڈمنسٹریشن، بی بی اے اور بی ایس کامرس میں داخلہ کے لیے کھیلوں یا ہم نصابی سرگرمیوں کے لیے کوئی کوئٹہ نہیں ہوگا۔
- ☆ اوپن میرٹ کے علاوہ شام کی کلاسوں کے لیے طالبات مخصوص سیٹوں کے لیے بھی درخواست دے سکتی ہیں 2 فیصد سٹیٹس یونیورسٹی ملازمین کے لیے (1 فیصد ٹیچنگ اور 1 فیصد نان ٹیچنگ)۔

گورنمنٹ کالج ویمن یونیورسٹی فیصل آباد

گورنمنٹ کالج ویمن یونیورسٹی فیصل آباد نے اپنا تعلیمی سفر گورنمنٹ کالج برائے خواتین کے طور پر 1934ء میں شروع کیا اور ایک عشرہ بعد یہ ڈگری کالج کا درجہ اختیار کر گیا۔ اپنی موجودہ عمارت میں یہ 1985ء میں منتقل ہوا اور اسی سال پوسٹ گریجویٹ کلاسز کا اجراء بھی ہوا۔ اس کی بہترین کارکردگی کو دیکھتے ہوئے اسے 3 جنوری 2013ء کو فیصل آباد کی پہلی خواتین یونیورسٹی کا درجہ حاصل ہوا۔ وزیر اعلیٰ پنجاب میاں شہباز شریف کے تاریخی اقدام کے بعد اسے گورنمنٹ کالج ویمن یونیورسٹی فیصل آباد کا نام دیا گیا۔ 10 ستمبر 2014ء کو ڈاکٹر نورین عزیز قریشی نے ادارے کی پہلی خاتون وائس چانسلر ہونے کا اعزاز حاصل کیا۔ جب کہ دوسری باقاعدہ وائس چانسلر پروفیسر ڈاکٹر روبینہ فاروق ہیں۔

وژن۔

خواتین میں اعلیٰ تعلیمی قابلیت کے ساتھ آگے بڑھنے اور احساس ذمہ داری کے جذبے کو اجاگر کرنا۔

نصب العین۔

شعبہ ہائے حیات میں خواتین کی شمولیت یقینی بنانا اور ان کی صلاحیتوں کو اجاگر کرنا۔ پُر جوش نوجوان خواتین کو موزوں تعلیمی ماحول مہیا کرنا جہاں تحقیق و جستجو کے ذریعے ان کی ہمہ جہت انفرادی نشوونما ممکن ہو شعبہ ہائے زندگی میں ایک خاتون کی حیثیت اور اپنے بنیادی حقوق کے ادراک کے ساتھ آگے بڑھنے کا جذبہ پیدا کرنا تاکہ وہ معاشرے کی فعال رکن بن سکیں۔

اَللّٰهُمَّ صَلِّ وَسَلِّمْ عَلٰى اَبْنائِكَ اِيْمَانًا
وَعِلْمًا وَتَقْوًا وَتُحْقِيقًا

خوش آمدید



گورنمنٹ کالج ویمن یونیورسٹی فیصل آباد

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