

Government College University Faisalabad

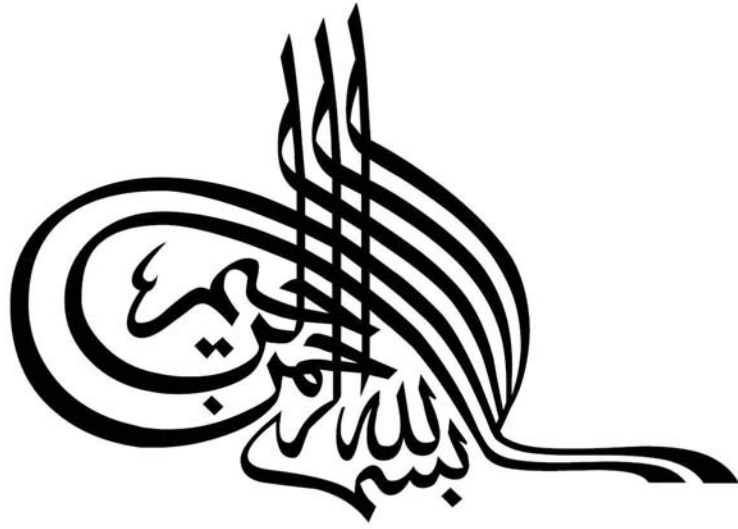
GCUF



PROSPECTUS 2012



Undergraduate Programs



*In the name of Allah
the Most Gracious,
the Most Merciful*

Table of Contents

The Chancellor	1
The Chief Minister	2
The Vice Chancellor	3
Introduction to Faisalabad City	5
GC University Faisalabad: Mission Statement and History	7
Administrative Staff	11
Achievements 2011-12	13
Admission Policy	15
Rules & Regulations	21
Fee Structure	31
Fee Refund Rules	44
Facilities for Students	45
Directorates	53
Academic Institutes.....	63
Faculty of Management & Administrative Sciences	65
College of Management Studies	
Department of Banking & Finance	67
Department of Business Administration	71
Department of Industrial Management.....	75
Department of English Literature.....	79
Department of English Linguistics	83
College of Commerce.....	87
College of Law	91
Department of Public Administration.....	95
Department of Fine Arts.....	99
Faculty of Science & Technology	105
Department of Applied Chemistry.....	107
Department of Bioinformatics & Biotechnology	111
Department of Botany	115
Department of Chemistry	119
College of Computer Science & Information Studies.....	125
Department of Electrical Engineering.....	131
Department of Environmental Science	137
Department of Geography.....	141
Department of Home Economics.....	145
Department of Food Science	149
Department of Mathematics.....	153

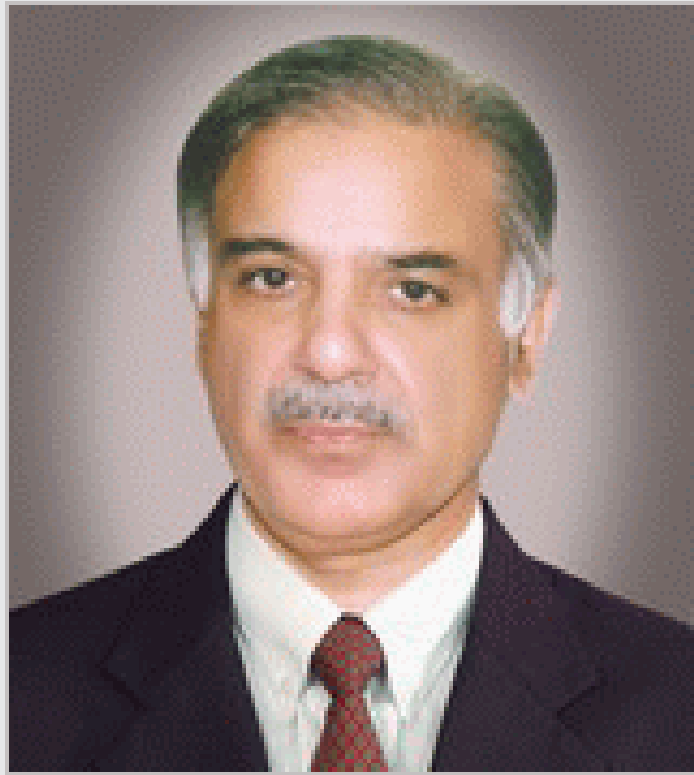
Department of Microbiology	157
College of Pharmacy.....	161
Department of Physics.....	167
Department of Statistics.....	171
Department of Wildlife and Fisheries.....	175
Faculty of Art & Social Sciences	179
Department of Applied Psychology	181
Department of Economics.....	185
Department of Education	189
Department of Mass Communication.....	193
Department of Political Science & International Relations.....	197
Department of Sociology.....	201
Department of Physical Education.....	205
Faculty of Islamic and Oriental Learning	207
Department of Arabic	209
Department of Islamic Studies	213
Department of Urdu	217
Department of Continuing Education.....	221
Institute of English & Modern Languages	223
Directorate of Medical Science	233
University Community College.....	233
GC University Faisalabad Layyah Campus.....	237
Student Code of Conduct.....	243
Prospectus Committee.....	247
Admission Committee	248

Chancellor



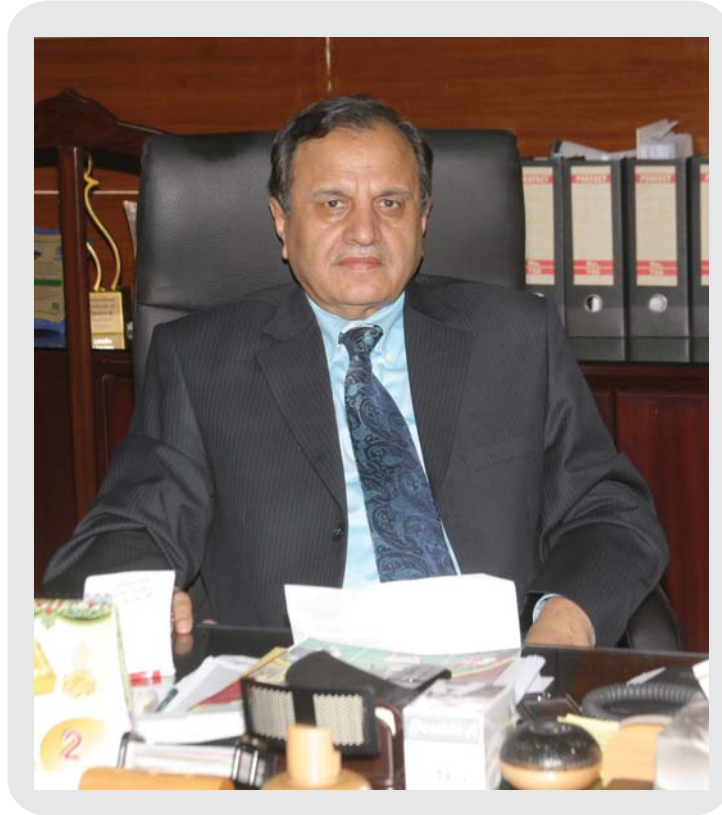
Sardar Abdul Latif Khosa
Governor, Punjab

Chief Minister



Mian Shahbaz Sharif
Chief Minister, Punjab

Vice Chancellor



Prof. Dr. Zakir Hussain

Prof. Dr. Zakir Hussain, PhD in Economics from Colorado State University, Colorado, USA, joined Government College University Faisalabad as Vice Chancellor on October 25, 2010. He has been associated with teaching, research and administration with local as well as foreign institutions including University of Agriculture Faisalabad and University of Sargodha as Dean; US-Aid, FAO, Colorado State University and Kansas State University as project manager; Agricultural Assessment International Corporation USA as Director; Ministry of Labor, Manpower and Overseas Pakistanis as Joint Secretary; RNEP Cairo Egypt as Policy Officer; Agri Business Cell as Federal Cotton Commissioner and Pakistan Central Cotton Committee as Vice President. He has supervised a number of M.Phil and PhD theses. A strong exponent of research he has more than 100 research publications to his credit. His area of academic interest is rural poverty alleviation, its dynamics and economic policies at national and international levels. Highly charismatic and innovative, Dr. Zakir Hussain has revolutionized the academic administrative and research culture of GCUF. He developed not only departments but also faculties in different universities and is known for his hardworking and contribution in the field of higher education specially research.



Message

Government College University, Faisalabad is a dynamic seat of learning. It provides inspiring and stimulating environment for research, formal education and professional growth. Research output and quality of education of our University in past two years has been phenomenal. This improvement is reflected in rapidly ascending ranking of the University in the HEC and growing confidence of the social and business community of the region.

One of the hallmarks of the university is its innovative and up to date syllabi are in accordance with the international standards. Our curricula inculcate creativity, objectivity and critical thinking. Government College University, Faisalabad imparts values of commitment to learning and professionalism. The students develop confidence, adaptability and high level communication skills.

Our University offers a wide range of courses in the fields of Natural and Physical Sciences, Information Technology, Telecom Engineering, Food and Home Sciences, Law, Pharmacy, Management & Business Sciences, Humanities, Social Sciences, Fine Arts, Bio-technology and Bio-informatics etc. Directorate of Continuing Education and Institute of English and Modern Languages have added a new dimension to the University teaching. These two institutions impart communication and professional skills necessary for professional life.

Addition of Layyah Campus to the University is a major milestone in 2012. This campus will cater to a large population and provide access to quality education to the students living in far flung areas of the southern Punjab.

Our University ensures a successful and bright career for its students. It is hoped that GC University will earn more laurels in future by responding to the needs of society and market.

Prof. Dr. Zakir Hussain

Vice Chancellor

THE CITY OF FAISALABAD





Faisalabad, the Manchester of Pakistan is one of the first planned and systematic cities in the sub continent envisaged by the British Government, after the name of Sir James Lyall. Lyallpur was the first name ascribed on this fertile land of Sandal Bar. The unique bond present between the sister countries Pakistan and Saudi Arabia paved the way to rename the city after the name of our friend, late King of Saudi Arabia, King Faisal. The City is catering to the needs of more than six million people. Agriculture and industry remains the hallmark of Faisalabad with a powerful and ever developing thrust in these sectors. Faisalabad International Airport, Faisalabad Dry Port and Industrial Zone linked with the Motorway are facilitating this hub of industrial activities.

The historical Clock-Tower with Eight Bazars designed after Union Jack, presents a magnificent example of town planning located in the province of Punjab to the west of Lahore, the provincial capital. With the proper infrastructure, road linkages Faisalabad serves as an example as district, as division and as a city for the developing world. The Faisalabad International cricket and hockey stadiums host international matches. The city has produced great leadership in the fields of politics, education, sports, agriculture, economy, bureaucracy and biotechnology.

Government College University

Faisalabad



Mission Statement

Our Mission is to provide students an enabling environment where dialogue is encouraged and ideas envisioned. We provide the intellectual and physical infrastructure that holds students to the highest moral and ethical values. We achieve these goals with the cooperation of both public and private sector as well as the faculty and students of GCUF.



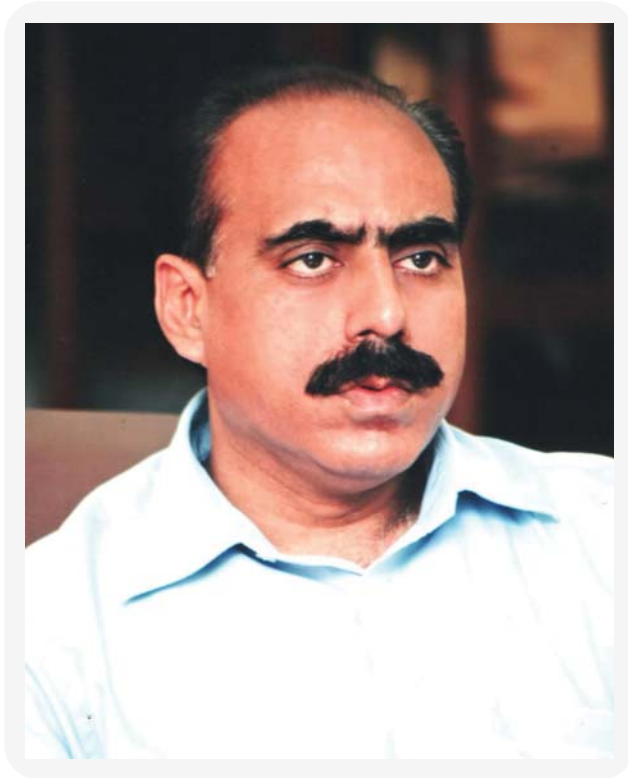
History & Introduction

Government College University, Faisalabad has emerged as a leading center of learning and research in a short span of time. The University with its dynamic faculty and innovative syllabi has become a catalyst of intellectual, social and industrial change. It caters to the diverse needs of society by imparting education in almost all the major fields of learning.

The Government College University's journey started as a primary school in 1897 in the present building of Government College for Women, Karkhana Bazar, Faisalabad. It was promoted to High School and Intermediate College in 1905 and 1924 respectively. It was elevated to the degree level in 1933 and post-graduate disciplines were introduced in 1963. The long journey that started with the humble beginning reached its climax when it was granted the status of University in October 2002.

The Government University, Faisalabad has a long history of excellence and distinction as an institution. Renowned scholars and eminent personalities have served this institution in various capacities at various stages of its history. It has produced outstanding personnel who have earned great fame not only for themselves but also for the nation.

The luminaries like Mr. Abdul Hameed, Mr. W.H.F. Armstrong, Mr. Lala Chattan Annand, Mr. Hashmat Khan, Mr. Taj Khyal, Mr. Namdar Khan, Mr. Karamat Hussain Jafari, Mr. Mukhtar Mahmood Qureshi, Dr. Asif Iqbal Khan and Dr. Arif Zaidi have served this institution.



Muhammad Ayub
Registrar



Mazhar Waseem
Treasurer



Prof. Dr. Iftikhar Hussain Bukhari
Advisor Examinations



Aftab Ahmad Chatha
Additional Controller Examinations

Academic Faculties



Prof. Dr. Muhammad Shahbaz Arif
Dean, Faculty of Management & Administrative Sciences



Prof. Dr. Naureen Aziz Quresh (FLS)
Acting Dean, Faculty of Science and Technology



Prof. Dr. Hafeez-ur-Rehman Tahir
(Tamgha-e-Imtiaz)
Faculty of Islamic and Oriental Learning



Prof. Dr. Parvez Azim
Faculty of Arts and Social Sciences

Administrative Staff

Prof. Dr. Zakir Hussain

Vice Chancellor

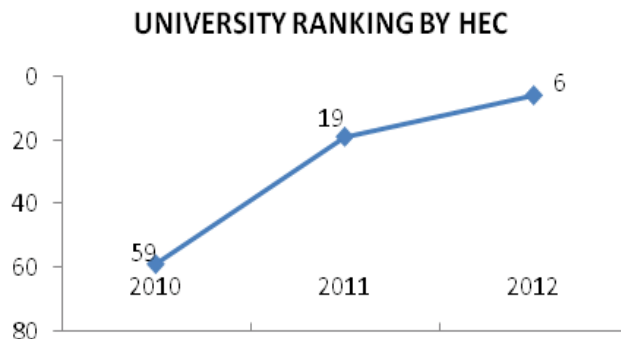
VC Secretariat
Muhammad Nadeem Durrani Staff Officer to Vice Chancellor
Rana Tanveer Ali Secretary to Vice Chancellor
Registrar Office
Muhammad Ayub Registrar
Muhammad Akram Advisor (HRP)
Kishwar Naheed Rana Additional Registrar (Acad)
Muhammad Asif Latif Deputy Registrar (Acad)
Ali Ahmad Deputy Registrar (Personnel)
Muhammad Tariq Assistant Registrar (Estt)
Syeda Shazia Afzal Assistant Registrar (General & Meetings)
Muhammad Nadeem Saeed Assistant Registrar
Office of the Treasurer and Procurement & Inventory Control
Muhammad Mazhar Waseem Acting Treasurer / Director Procurement & Inventory
Jaweed Anjum Director
Abdul Mannan Deputy Director Procurement & Inventory
Nadeem Mushtaq Deputy Treasurer
Amir Mahmood Admin. Officer
Atif Ahmed Assistant Treasurer
Faisal Asghar Assistant Treasurer
Muhammad Azhar Assistant Treasurer
Student Financial Aid Office
Saima Perveen Asst. Registrar (SFAO)
Media Cell
S. M. Anwar Incharge
Sarfraz Media Coordinator
Naeem Sarwar Khan Photographer
Security
Rana Masroof Ahmad Security Officer

Office of the Controller of Examination
Prof. Dr. Iftikhar Hussain Bokhari Advisor, Examinations
Aftab Ahmed Chattha Additional Controller of Examinations
Imran Wakeel Deputy Controller of Examinations
Khuram S. A. Qureshi Incharge Monitoring Cell / Incharge IT
Muhammad Asim Ismail Assistant Controller of Examinations
Farhan Iqbal Assistant Controller of Examinations
Rana Tajammal Rashid Assistant Registrar
Muhammad Ehsan Lodhi Assistant Controller of Examinations
Muhammad Mehran Arshad Khan Assistant Controller of Examinations
Taimoor Nawaz Assistant Registrar (Registration & DVC)
Advanced Studies
Dr. Hazoor Muhammad Sabir Director
Dr. Muhammad Umair Arshad Deputy Director
Ahsan Razzaq Deputy Director
Quality Enhancement Cell
Dr. Muhammad Zubair Siddiqui Director Academics / Incharge QEC
Muhammad Adnan Zahid Ch. Deputy Director QEC
Tahira Rasheed Coordinator, QEC
Directorate of Student Affairs
Mazhar Hayat Director Student Affairs
Zeshan Ahmad Khan Deputy Director Student Affairs
Abdul Qadir Mushtaq Deputy Director Student Affairs
Directorate of Administration
Ch. Muhammad Mushtaq Director, Senior Advisor Administration / Chairman Affiliation Committee / Coordinator Layyah Campus
Transport Office
Dr. Muhammad Umair Arshad Transport Officer
Khawar Riaz Transport Supervisor

IT Services
Khuram S. A. Qureshi IT Manager
Moeen Qureshi Network Administrator
Karim Jawad Network Administrator
Shaikh Aamir Network Administrator
Mohsin Ali Network Engineer
Adnan Sarwar Network Engineer
Hassan Mahmood Web Developer
Abdul Qaddus Web Developer (CMS)
Adnan Hanif Hardware Engineer
Library
Dr. Hafeez-ur-Rehman Tahir Coordinator Libraries
Tariq Latif Librarian
Muhammad Ishfaq Librarian
Anila Shamim Librarian (University Degree College)
Project Management Unit
Muhammad Alam (Engr.) Project Director
Muhammad Akram Khan University Engineer
Muhammad Arshad Incharge Repair Cell
Ali Adnan Imtiaz (A.E)
Health Care
Dr. Misbah Ishtiaq Senior Medical Officer
Dr. Muhammad Afzal Medical Officer
Horticulture
Muhammad Riaz Consultant Horticulturist
Resident Auditor
Rana Muhammad Aslam Resident Auditor
Legal Cell
Saif Ullah Khan University Attorney / Advisor, Legal & Planning
Mushtaq Ahmad Malik Legal Advisor / Counsel
Muhammad Javed Pansoota Legal Advisor / Counsel

Achievements 2011-12

- Government College University Faisalabad is ranked at 6th Number by HEC in 2011-2012



- MoU signed with five universities:
 - North Carolina State University USA
 - New Mexico State University
 - University of Idaho USA
 - University of Bedfordshire UK
 - Newcastle upon Tyne University UK
- Thirteen students sent abroad in UK, Holland, France and Germany for PhD under faculty development programs and the cases of eleven students are under process
- Affiliation of 71 Govt. Colleges of Faisalabad Division
- Induction 47 faculty members under IPFP with research grants of more than 20 millions
- Hiring of 200 PhDs
- 185 Research Articles published in peer reviewed journals during 2011-12
- Regularization of contractual faculty and support staff purely on merit through NTS & Selection Board
- Establishment of new library with cost of 20 million out of GOP grant through local MNA and renovation of old Library
- Renovation of existing library with the cost of 4 million through Donor/ Alumni based in USA under his own supervision
- Completion of Administration Block (H-Block phase-II).
- Ground breaking of student canteen
- Initiative of Private-Public Compact
- Launching of Website and video conference room
- Online system of admissions, attendance, and results of students
- Establishment of the Department of Continuing Education, Institutes of English and Modern languages, Biological Sciences, Chemistry, Home and Food Science, Art & Design, and Computer Science & Engineering
- 3rd Convocation in February, 2012
- Faculty achievement:
 - Dr Muhammad Jawad (Applied Chemistry) prepared golf stick and hockey 1st time in the Pakistan from nano-composite material with:
 - Light Weight
 - Stronger
 - Higher Performance



Vice Chancellor's Visit to the New Campus Site



Admission Policy

Admission Policy/Criteria for Undergraduate BS (4-Year) Programs

1. All genders having domicile of Punjab are eligible for admission.
 2. The maximum age limit for the eligibility is 22 year on the closing date of the applications. However age may be relaxed up to two years by the Competent Authority.
 3. The candidates with at least 45% marks in FA/F.Sc./I.Com/ICS or equivalent examination are eligible to apply for all programs except BS (SE), Pharm-D, B.Sc. Electrical Engineering (specialization in Telecommunication) and BS (H) Electrical Technology, Electrical & Electronics, where, at least, 60% marks are required as per the requirement of the respective councils.
 4. Admissions will be made at faculty level as per details given below:
 - a. Applications will be submitted to the respective Deans and the Dean's office will calculate the merit of eligible candidates.
 - b. The merit lists will be displayed by the respective Deans.
 5. Besides the open merit, the candidates may apply against the reserved seats for different programs as explained below:
 - a. **For Morning Programs:**
2 seats for sports, 1 seat for co-curricular activities, 1 seat for disabled, 2 seats for FATA, FANA and Balochistan, 2 seats for overseas Pakistanis, 2 seats for Children of University employees (Teaching, Non-Teaching 1+1). This quota will be in addition to the approved seats on open merit. However, there will be no sports and co-curricular quota for Pharm-D, BTE, BS (Hons) Electrical Technology, BS (SE), BBA, BBA (Banking & Finance), BFD, BGD, BTD, BFA and LLB (5-Years) programs.
 - b. **For Evening Programs:**
1 seat for University staff, 1 seat for children of university teachers & 1 seat for the children of non-teaching employees.
- Note:**
- a. **Only such candidates will be admitted on sports quota who have played at Board level.**
 - b. **Admission on the reserved/quota seats will be completed by the following committee(s) in accordance with the admission rules for reserved seats**
6. Admission will be granted strictly on merit i.e. on the basis of the marks obtained in FA/F.Sc./I.Com/ICS or equivalent examinations in 2012 and 2011 for morning programs only. However, candidates of the earlier sessions will be considered by deducting 10 marks for each year for evening programs only.

7. 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).
8. Clearance of UET, Lahore Entry test is compulsory for B.Sc. Electrical Engineering (specialization in Telecommunication) and BS (Software Engineering) programs.
9. 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:

BS Home Economics:	FA/F.Sc. or equivalent and Matric with Science (Equivalence certificate from IBCC)
BS Food Science	F.Sc. (Pre-Medical/Pre-Engineering) or equivalent (Equivalence certificate from IBCC)
B.Sc. Electrical Engineering (Specialization in Telecommunication)	i) F.Sc. (Pre-Engineering/ Pre-Medical with additional subject Mathematics) / ICS with Physics and Mathematics ii) DAE, Electrical (only 2 seats)
BS Software Engineering	i) F.Sc. (Pre-Engineering/ Pre-Medical with additional subject Mathematics) / ICS or equivalent (Equivalence certificate from IBCC)
BS Technology, Electrical & Electronics	DAE Electrical, Electronics, Telecom
Pharm D	F.Sc. (Pre-Medical) or equivalent (Equivalence certificate from IBCC)
BS Physics & Mathematics	F.Sc. (Pre-Engineering)/ Pre-Medical, with additional subject Mathematics) / ICS with Physics and Mathematics
Bachelor of Fine Arts	a) Intermediate b) The candidate will have to pass the aptitude test.
LLB (5-years)	Intermediate or equivalent (Equivalence certificate from IBCC)
a) B.Ed. (H) (Elementary) (One year) b) B.Ed. (SS) (One year)	i) a) Intermediate b) i) BA/B.Sc./B.Com ii) Additional 10 marks will be awarded to those students who have passed MA in any subject iii) 3 marks will be awarded (maximum up to three years, one mark for each year) for teaching experience iv) Intermediate for B.Ed. (H) Elementary

Seats Allocated in BS (4-Year) Programs

Sr. No.	Disciplines	No. of Seats (Open merit)	
		(Morning)	(Evening)
1.	English Linguistics	50	N.A.
2.	Applied Psychology	50	N.A.
3.	Applied Chemistry	50	50
4.	Arabic	50	N.A.
5.	Banking and Finance (BBA)	50	50
6.	Bioinformatics & Biotechnology	50	50
7.	Botany	50	50
8.	Business Administration (BBA)	50	50
9.	Chemistry	50	50
10.	Commerce	50	50
11.	Computer Science		
	BS (CS)	50	50
	BS (SE)	50	50
	BS (IT)	50	N.A.
12.	Economics	50	N.A.
13.	B.Ed (H) Elementary	50	N.A.
14.	English Literature	50	N.A.
15.	Environmental Sciences	50	N.A.
16.	Food Science & Nutrition	50	50
17.	Fine Arts		
	Graphic Design	50	N.A.
	Textile Design	50	N.A.
	Fashion Design	50	N.A.
	Fine Arts	25	N.A.
18.	Geography	50	N.A.
19.	Home Economics	50	N.A.
20.	Islamic Studies	50	N.A.
21.	Law	50	N.A.
22.	Mathematics	50	50
23.	Pharmacy (Pharm-D)	60 As approved by Pharmacy Council	N.A.

24.	Physics	50	50
25.	Statistics	50	N.A.
26.	BSc Electrical Engineering (specialization in Telecommunication)	120 subject to the approval of PEC	N.A.
27.	BS (H) Technology, Electrical & Electronics	90	N.A.
28.	Zoology	50	50
29.	Mass Communication	50	N.A.
30.	Sociology	50	N.A.
31.	Political Science	50	N.A.
32.	Urdu	50	N.A.
33.	B.Ed. (SS) (One year)	N.A.	50
34.	Microbiology	50	N.A.
35.	Physiology	50	N.A.

- Cut-off degree in BS programs will not be awarded as it was already discontinued from the academic year 2009-2010.
- 10 seats in addition to the existing seats in every department in the morning & evening programs (BS & Master) may be allowed on payment of Rs. 25000/- (Twenty five thousands) per semester as bench fee in addition to the regular fee of the program except the BSc Electrical Engineering (specialization in Telecommunication) & BS (Software Engineering) programs .
- Following seats have also been fixed in the following programs as per HEC – FDP (LD) Scholarship Program for FATA in addition to regular seats.
BS (H) = 2
- After completion of admission subject to the availability of seats, the transfer of forms from one department to other department in the morning program may be allow through admission committee subject to deposit of Rs. 2000/- in University account as transfer fee if the seats in the parent department are filled and if the seats are vacant in the desired department.
- After completion of the admission, the registration return of all the admitted candidates will be sent to the office of the Controller of Examinations by the Dean of faculty as per the schedule announced by the Controller of Examinations within 15 days from the date of commencement of classes. All the Deans and Directorate of Advance Studies will also reconcile the fee data with University Treasurer within 15 days.
- Parallel admission in any program shall not be allowed. The candidate may get admission in the higher degree.
- University reserves the right to change any clause of admission policy or refuse admission to any applicant on disciplinary grounds.



9th Meeting of the Academic Council



Rules & Regulations

RULES AND REGULATIONS RELATING TO THE BACHELOR DEGREE PROGRAMMES

1. ADMISSION CRITERIA

- 1.1 **Minimum Academic Requirement:** A candidate seeking admission to the degree of B.Sc. (Hons)/ BS (4 years) / Bachelor of Fine Arts (BFA)/ Bachelor of Fashion Design (BFD)/ Bachelor of Textile Design (BTD)/ Bachelor of Graphic Design (BGD) / Bachelor of Business Administration (BBA)/ Bachelor of Commerce (B.Com) / LLB (5 years program) must have passed FA / F.Sc./ ICS / A level or equivalent (to be determined by the Equivalence Committee) from a recognized institution with at least 45% marks or 2nd division on the basis of the respective category of admission, excluding 20 marks of Hafiz-e-Quran. For the subjects of Engineering and Pharmacy etc., the minimum admission requirement is 1st division. The candidate seeking admission in LLB (3 years programme) must have Bachelor degree or equivalent examination in 2nd division with at least 45% marks (under annual system).
- 1.2 **Domicile:** The candidate should submit the domicile of Punjab Province. The candidate with domicile other than the Punjab province has to produce a nomination letter from his/her respective provincial government against reserved seats if any. Foreign students can also apply through the relevant Federal Ministry.
- 1.3 **Medical Certificate:** The candidate must produce at the time of the first enrollment, a certificate from the University Resident Medical Officer to the effect that the student is free from any communicable (contagious) disease or mental or physical disability which is likely to stand in the way of his/her pursuing the chosen field of study.
- 1.4 **Age/Gender:** There shall be no gender discrimination for admission to all the Bachelor degree programs. The maximum age limit is 22 years, which may be relaxed up to 2 years by the competent authority in hardship cases.
- 1.5 **No Objection Certificate (NOC):** The employees of the government / other agency nominated for admission at this university shall have to take study leave to pursue studies as a regular student, failing which the student shall not be admitted. However, after getting the admission by a nominee in university it would be obligatory for the parent department to sanction the study leave or grant extension in the leave in the favor of nominee within first semester of admission otherwise the admission shall be cancelled.

2. 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).

3. DURATION OF THE COURSE

The duration for the B.Sc. (Hons.) / BS/BBA shall not be less than eight and more than 12 semesters. In case of Pharm-D and LLB (5 years program) the minimum duration shall not be less than 10 and more than 14 semesters. Whereas for LLB (3 years programme) the minimum and maximum semester requirement is six and ten semesters respectively.

4. DURATION OF THE SEMESTER

There shall be 2 semesters (Fall and Spring) of 18 weeks each in a 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 may be utilized for enrollment, conduct of examinations and declaration of results, etc.).

5. SCHEME OF STUDY

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

6. CREDIT HOURS REQUIREMENT FOR VARIOUS DEGREES

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

B.Sc. (Hons.)/ BS (4 years) / Bachelor of Fine Arts (BFA)/ Bachelor of Fashion Design (BFD)/ Bachelor of Textile Design (BTD)/ Bachelor of Graphic Design (BGD) / Bachelor of Business Administration (BBA)/ Bachelor of Commerce (B.Com)	124 credit hours
LLB (5 years)	184 credit hours
LLB (3 year)	117 credit hours
Pharm-D	192 credit hours

7. ROUTING OF ACADEMIC MATTERS

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

8. TIME FOR ADMISSION

Admissions shall be conducted in the Fall semester and only once in a calendar year. If a candidate fails to complete enrollment, his/her admission shall be cancelled.

9. AUTHORITY OF ADMISSION

The admission to a Bachelor degree programmes shall be made by the Dean/Coordinator of respective faculty on the basis of merit list prepared by the respective departments.

- (i) Lists of selected candidates shall be displayed by the office of the Dean/Coordinator 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).
- (ii) The competent authority may refuse admission to a candidate without assigning any reason.

10. ENROLLMENT REQUIREMENT

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

11. DISCONTINUATION/FREEZE OF STUDY/SEMESTER

- 11.1** A student may discontinue enrolled semester before appearing in the final examination with the permission of the Vice Chancellor obtained through the Dean/Coordinator on the recommendations of the Director/Principal/ Chairman, on account of sickness duly certified by the University Medical Officer or due to circumstances beyond his/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 programme.
- 11.2** The facility of discontinuation can be availed only once during whole degree programme and it could be for two semesters only.
- 11.3** A candidate shall not ordinarily be allowed to discontinue his/her studies during 1st semester.
- 11.4** A student so permitted to discontinue is required to resume his/her studies from the next semester on the recommendation of Director/ Principal/ Chairman concerned and notified by the Dean/Coordinator.
- 11.5** 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.

12. ENROLLMENT

- 12.1** An application for enrollment on the prescribed form; Course Registration Form accompanied by proof of fee paid (bank receipt) shall be presented to the office of the Dean/Coordinator on the day(s) notified for enrollment.
- 12.2** The office of the Dean/Coordinator under special circumstances and on payment of late fee of Rs. 500/- may permit a student to enroll within 5 working days after the commencement of the classes.

- 12.3** 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/-.
- 12.4** 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.
- 12.5** Enrollment will only be considered complete when Course Registration Form is submitted to the office of the Dean/Coordinator and it is mandatory for the completion of the enrollment process.
- 12.6** A candidate admitted to a degree programme shall, far so long as the student has not submitted thesis (if applicable), have to enroll for each semester.
- 12.7** The maximum duration for completion of various degree programmes shall be as under

<u>Normal Stipulated</u>	
<u>Period for the program</u>	<u>Maximum Duration</u>
4 Semesters (2- Years)	6 Semesters (4- Years)
6 Semesters (3- Years)	8 Semesters (5- Years)
8 Semesters (4- Years)	10 Semesters (6- Years)
10 Semesters (5- Years)	12 Semesters (7- Years)

The students who will enroll in the first additional semester beyond the normal tenure of the programme 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.

13. RE-ADMISSION

- 13.1** 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.
- 13.2** The office of the Dean/Coordinator may re-admit such a candidate subject to the payment of Rs. 2,000/- as re-admission fee and Rs. 5,000/- as per semester gap fee, if applicable.
- 13.3** 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.

14. REVISION OF COURSE REGISTRATION FORM

- 14.1** A student may be permitted to revise his/her Course Registration Form within 20 days from the commencement of classes. After this period the student may be allowed to revise Course Registration Form up to the 4th week from the commencement of classes on payment of Rs. 1,000/- as late Course Registration fee.

- 14.2** The student of first semester may be allowed to revise his/her Course Registration Form within first four weeks of the last date of enrollment.

15. COURSE OF STUDY

- 15.1** All graduate courses will be designated appropriate course code numbers and will be preceded by the suitable alphabets indicating the name of the respective department.
- 15.2** The 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 chairman of the concerned department
- (i) A full time student can enroll up to 18 credit hours in a regular semester.
 - (ii) 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.
 - (iii) 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:
 - a) The contents of the course(s) for which credit is claimed, are identical or similar to the course included in his/her planned course work and the courses for which credit is claimed have not been used for another degree.
 - b) The course for which credit is claimed has not been used for any other degree.
 - (iv) A course studied to qualify a degree will not be taken/ considered for any other and higher degree program.
- 15.3** Credit earned for a course shall laps 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 Dean/Coordinator may revalidate the lapsed courses for special reasons to be recorded.
- 15.4** No course shall carry more than 4 credits.

16. EXAMINATIONS

- 16.1 Examination Fee:** University examination fee shall be charged at the time of enrollment of each semester.
- 16.2 Tests and Examinations:**

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

- (i) will be solely responsible for the conduct of examination as well as evaluation in his/her course. The grade given in the course by the teacher shall be final.
- (ii) Only those students, who have at least 75% attendance in theory and practical (where applicable) separately in each course, shall be eligible to appear in the final examination.
- (iii) A teacher shall report to the Dean/Coordinator/Director/Principal concerned through the Chairman of the respective Department the names of students who are absent from the lectures/ practical (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.

16.3 Final examination

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

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

- 16.5**
- (i) 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 proceed according to the University rules.
 - (ii) 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.
 - (iii) The following weightage shall be given to the examinations, home assignments, etc.;
- | | |
|---|------------|
| (a) Mid-semester examination | 30% |
| (b) Home assignments / quizzes, presentations etc., | 20% |
| (c) Final examination | <u>50%</u> |
| Total: | 100% |

(Fraction in total marks of a course will be rounded to the nearest whole number)

16.6 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 except for Engineering and Pharmacy Degree programs where aggregation pass marks requirement is 50%.

16.7 The teacher shall send the final award list along with answer sheets 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/ Chairman and the Dean/Coordinator concerned.

- 16.8** 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 Chairman of the concerned Department.

17. GRADE POINT AVERAGE

- 17.1** 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	Pass

- 17.2** If a student fails to obtain CGPA of 1.75 at the end of each academic year (Fall and spring) his/her admission shall stand cancelled. However the student may seek fresh admission.
- 17.3** 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 student had obtained the lowest grades in order to improve the CGPA so as to obtain the minimum of 2.50, failing which the student shall cease to be on the rolls provided that he/she has availed the maximum permissible repetitions.
- 17.4** CGPA of 2.5 out of 4.0 is required to qualify for the award of degree.

18. THESIS/ RESEARCH REPORT

- 18.1** A student can opt for thesis in lieu of two optional courses of 3 credit hours each.
- 18.2** Student with minimum 3.00 CGPA shall be eligible for opting the thesis option.
- 18.3** A student shall be required to submit a project research report and present it in a seminar for evaluation conducted by an external examiner. The student has to clear all the courses before appearing in the final seminar/viva of the research project.
- 18.4** There shall be 120 marks corresponding to 6 credit hours (equivalent to 2 optional courses of minimum 6 credit hours) allocated for thesis and these may be divided as under:
Total marks so awarded will be converted into a letter grade and average grades on the basis of course work and project report will then be worked to calculate the final CGPA
- 18.5** The supervisor shall send the award list of thesis in sealed envelop to the office of the Controller of Examinations. The Controller of Examinations shall notify the final result of the student.

19. SUPERVISORY COMMITTEE

- (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 the 03 teachers of the department. However, if an outstanding specialist in a major or minor/elective field of study is available outside the University, he/ 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 chairman of the supervisory committee.
 - (d) Supervisory committee proposed by the respective Board of Studies and recommended by the Chairman/ Director of the Institute/ Principal, shall be approved by the competent authority.
 - (e) Supervisory committee may be revised according to the regulation (19.1 (a) to (d)) with the reasons of change to be recorded.
- 19.2** In case, a student duly recommended by the Chairman/ Director/ Principal concerned to conduct his/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.
- 19.3** The Professor emeritus may act as supervisor/member of supervisory committee of postgraduate students if He/She is stationed at Faisalabad.
- 19.4** 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.
- 19.5** Retired teachers of the GC University, Faisalabad may continue as supervisor/member of the supervisory committee to their previous postgraduate 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.
- 19.6** 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.

20. General

- 20.1** The student who will enroll beyond their minimum limit of the semesters 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.
- 20.2**
- (i) The students who enroll extra semesters beyond their minimum residential requirement will not be allowed hostel accommodation.
 - (ii) After submission of the thesis, the students will not be allowed to stay in the University hostels.

- 20.3** 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.
- 20.4** Office of the Controller of Examinations shall keep scripts of student's examinations for two semesters (one year).

Fee Structure

Masters 2- Year (Science Programs)**Morning: Botany, Chemistry, Applied Chemistry, Statistics, Environmental Sciences, Physics, Zoology, Geography, Microbiology, Mathematics.**

Semester	Admission Fee	Registration Fee	Tuition Fee	Examination Fee	Computer Fee	Thesis Fee	Project Fee	Library Security	General Fund	Student Fund	Internet Usage	Medical Fund	Degree Fee	Breakage Fund	Sports Fund	Field Trip	Development Fund	Study Tour	Magazine Fund	Mosque Fund	Total
1	1400	1400	8500	1750	600			2300	700	175	125	250		1150	575	1150	2225	230	175	120	22,825
2			8500	1750	600				700	175	125	250		1150	575	1150	2225	230	175	120	17,725
3			8500	1750	600		1500		700	175	125	250		1150	575	1150	2225	230	175	120	19,225
4			8500	1750	600				700	175	125	250	2500	1150	575	1150	2225	230	175	120	20,225
Total:																					80,000

Note:- 10% increase in Tuition Fee per annum due to inflation & devaluation of Pak Rs.

Note:- Evening Programme Tuition Fee Rs. 7000/- in addition per Semester.

Note:- Thesis Fee @ Rs. 3000/- will be charged at the time of Thesis submission.

Bachelor 4- Year (Science Programs)**Morning: Physics, Chemistry, Mathematics, Zoology, Environmental Sciences, Botany, Geography, Statistics, Applied Psychology, Bioinformatics & Biotechnology, Food Science and Nutrition, Home Economics.**

Semester	Admission Fee	Registration Fee	Tuition Fee	Examination Fee	Computer Fee	Thesis Fee	Project Fee	Library Security	General Fund	Student Fund	Internet Usage	Medical Fund	Degree Fee	Breakage Fund	Sports Fund	Field Trip	Development Fund	Study Tour	Magazine Fund	Mosque Fund	Total
1	1400	1400	7000	1750	600			2300	700	175	125	250		1150	575	1200	2262	230	175	120	21,412
2			7000	1750	600				700	175	125	250		1150	575	1200	2262	230	175	120	16,312
3			7000	1750	600				700	175	125	250		1150	575	1200	2262	230	175	120	16,312
4			7000	1750	600				700	175	125	250		1150	575	1200	2262	230	175	120	16,312
5			7000	1750	600				700	175	125	250		1150	575	1200	2262	230	175	120	16,312
6			7000	1750	600				700	175	125	250		1150	575	1200	2262	230	175	120	16,312
7			7000	1750	600		1900		700	175	125	250		1150	575	1200	2262	230	175	120	18,212
8			7000	1750	600				700	175	125	250	2500	1150	575	1200	2266	230	175	120	18,816
Total:																					140,000

Note:- 10% increase in Tuition Fee per annum due to inflation & devaluation of Pak Rs.

Note:- Evening Programme Tuition Fee Rs. 7000/- in addition per Semester.

Note:- Thesis Fee @ Rs. 3000/- will be charged at the time of Thesis submission.

Morning: M.A. Home Economics (2 Years)

Semester	Admission Fee	Registration Fee	Tuition Fee	Examination Fee	Computer Fee	Thesis Fee	Project Fee	Library Security	General Fund	Student Fund	Internet Usage	Medical Fund	Degree Fee	Breakage Fund	Sports Fund	Field Trip	Development Fund	Study Tour	Magazine Fund	Mosque Fund	Total
1	1400	1400	16000	2500	600			2300	700	175	125	250		1500	575	1150	2375	230	175	120	31,575
2			16000	2500	600				700	175	125	250		1500	575	1150	2375	230	175	120	26,475
3			16000	2500	600		1500		700	175	125	250		1500	575	1150	2375	230	175	120	27,975
4			16000	2500	600				700	175	125	250	2500	1500	575	1150	2375	230	175	120	28,975
Total:																					115,000

Note:- 10% Increase in Tuition Fee per annum due to inflation & devaluation of Pak Rs.

Note:- Evening Programme Tuition Fee Rs. 7000/- in addition per Semester.

Note:- Thesis Fee @ Rs. 3000/- will be charged at the time of Thesis submission.

MS / M. Phil (Science Programs)

Evening: Botany, Chemistry, Environmental Sciences, Industrial Chemistry, Mathematics, Physics, Zoology, Geography, Bioinformatics, Biotechnology, Bio Chemistry, Pharmacy, Food & Nutrition, Textile & Clothing

Semester	Admission Fee	Registration Fee	Tuition Fee	Examination Fee	Computer Fee	Thesis Fee	Project Fee	Library Security	General Fund	Student Fund	Internet Usage	Medical Fund	Degree Fee	Breakage Fund	Sports Fund	Field Trip	Development Fund	Study Tour	Magazine Fund	Mosque Fund	Total
1	3500	1400	32825	1750	600			2300	700	175	125	250		1150		1150	2300	230	175	120	48,750
2			32825	1750	600				700	175	125	250		1150		1150	2300	230	175	120	41,550
3			32825	1750	600		4100		700	175	125	250		1150		1150	2300	230	175	120	45,650
4			32825	1750	600				700	175	125	250	2500	1150		1150	2300	230	175	120	44,050
Total:																					180,000

Note:- 10% Increase in Tuition Fee per annum due to inflation & devaluation of Pak Rs.

Note:- Evening Programme Tuition Fee Rs. 7000/- in addition per Semester.

Note:- Thesis Fee @ Rs. 3000/- will be charged at the time of Thesis submission.

Ph.D. (Science Programs)

Biotechnology, Botany, Chemistry, Environmental Sciences, Food & Nutrition, Zoology, Home Economics

Semester	Admission Fee	Registration Fee	Tuition Fee	Examination Fee	Computer Fee	Thesis Fee	Project Fee	Library Security	General Fund	Student Fund	Internet Ulage	Medical Fund	Degree Fee	Breakage Fund	Sports Fund	Field Trip	Development Fund	Study Tour	Magazine Fund	Mosque Fund	Total
1	3500	1400	34650	1750	600			2300	700	175	135	250		1150		1150	2300	230	175	120	50,585
2			34650	1750	600				700	175	135	250		1150		1150	2300	230	175	120	43,385
3			34650	1750	600				700	175	135	250		1150		1150	2300	230	175	120	43,385
4			34650	1750	600				700	175	135	250		1150		1150	2300	230	175	120	43,385
5			34650	1750	600		4990		700	175	135	250		1150		1150	2300	230	175	120	48,375
6			34650	1750	600				700	175	135	250	2500	1150		1150	2300	230	175	120	45,885
Total:																					275,000

Note:- 10% increase in Tuition Fee per annum due to inflation & devaluation of Pak Rs.

Note:- Evening Programme Tuition Fee Rs. 7000/- in addition per Semester.

Note:- Thesis Fee @ Rs. 3000/- will be charged at the time of Thesis submission.

Masters 2- Year (Non Science Programs)

Morning: Arabic, English Linguistics, English Literature, Economics, Education, Islamic Studies, Urdu, Applied Psychology, Sociology, Punjabi, Political Science, International Relations, History, Pakistan Studies, Library Sciences, Mass Communication, Physical Education & Sports Science

Semester	Admission Fee	Registration Fee	Tuition Fee	Examination Fee	Computer Fee	Thesis Fee	Project Fee	Library Security	General Fund	Student Fund	Internet Ulage	Medical Fund	Degree Fee	Breakage Fund	Sports Fund	Field Trip	Development Fund	Study Tour	Magazine Fund	Mosque Fund	Total
1	1400	1400	8400	1750	600			2300	700	175	125	250			575	1150	2225	230	175	120	21,575
2			8400	1750	600				700	175	125	250			575	1150	2225	230	175	120	16,475
3			8400	1750	600		1500		700	175	125	250			575	1150	2225	230	175	120	17,975
4			8400	1750	600				700	175	125	250	2500		575	1150	2225	230	175	120	18,975
Total:																					75,000

Note:- 10% increase in Tuition Fee per annum due to inflation & devaluation of Pak Rs.

Note:- Evening Programme Tuition Fee Rs. 7000/- in addition per Semester.

Note:- Thesis Fee @ Rs. 3000/- will be charged at the time of Thesis submission.

Bachelor 4- Year (Non Science Programs)

Morning: Applied Linguistics, Economics, Education, English Literature, Islamics Studies, Mass Communication, Urdu, Political Science, Sociology

Semester	Admission Fee	Registration Fee	Tuition Fee	Examination Fee	Computer Fee	Thesis Fee	Project Fee	Library Security	General Fund	Student Fund	Internet Ulage	Medical Fund	Degree Fee	Breakage Fund	Sports Fund	Field Trip	Development Fund	Study Tour	Magzine Fund	Mosque Fund	Total
1	1400	1400	6300	1750	575			2300	700	175	125	250			575	1200	2262	230	175	120	19,537
2			6300	1750	575				700	175	125	250			575	1200	2262	230	175	120	14,437
3			6300	1750	575				700	175	125	250			575	1200	2262	230	175	120	14,437
4			6300	1750	575				700	175	125	250			575	1200	2262	230	175	120	14,437
5			6300	1750	575				700	175	125	250			575	1200	2262	230	175	120	14,437
6			6300	1750	575				700	175	125	250			575	1200	2262	230	175	120	14,437
7			6300	1750	575		1900		700	175	125	250			575	1200	2262	230	175	120	16,337
8			6300	1750	575				700	175	125	250	2500		575	1200	2266	230	175	120	16,941
Total:																					125,000

Note:- 10% increase in Tuition Fee per annum due to inflation & devaluation of Pak Rs.

Note:- Evening Programme Tuition Fee Rs. 7000/- in addition per Semester.

Note:- Thesis Fee @ Rs. 3000/- will be charged at the time of Thesis submission.

Morning: Masters in Fine Arts (2 Years)

Semester	Admission Fee	Registration Fee	Tuition Fee	Examination Fee	Computer Fee	Thesis Fee	Project Fee	Library Security	General Fund	Student Fund	Internet Ulage	Medical Fund	Degree Fee	Breakage Fund	Sports Fund	Field Trip	Development Fund	Study Tour	Magzine Fund	Mosque Fund	Total
1	1400	1400	16000	2500	600			2300	700	175	125	250		1500	575	1150	2375	230	175	120	31,575
2			16000	2500	600				700	175	125	250		1500	575	1150	2375	230	175	120	26,475
3			16000	2500	600		1500		700	175	125	250		1500	575	1150	2375	230	175	120	27,975
4			16000	2500	600				700	175	125	250	2500	1500	575	1150	2375	230	175	120	28,975
Total:																					115,000

Note:- 10% increase in Tuition Fee per annum due to inflation & devaluation of Pak Rs.

Note:- Evening Programme Tuition Fee Rs. 7000/- in addition per Semester.

Note:- Thesis Fee @ Rs. 3000/- will be charged at the time of Thesis submission.

Bachelor 4- Year**Morning: Bachelor of Fine Arts**

Semester	Admission Fee	Registration Fee	Tuition Fee	Examination Fee	Computer Fee	Thesis Fee	Project Fee	Library Security	General Fund	Student Fund	Internet Ulage	Medical Fund	Degree Fee	Breakage Fund	Sports Fund	Field Trip	Development Fund	Study Tour	Magazine Fund	Mosque Fund	Total
1	1400	1400	15000	1750	600			2300	700	175	125	250		1150	575	1200	2262	230	175	120	29,412
2			15000	1750	600				700	175	125	250		1150	575	1200	2262	230	175	120	24,312
3			15000	1750	600				700	175	125	250		1150	575	1200	2262	230	175	120	24,312
4			15000	1750	600				700	175	125	250		1150	575	1200	2262	230	175	120	24,312
5			15000	1750	600				700	175	125	250		1150	575	1200	2262	230	175	120	24,312
6			15000	1750	600				700	175	125	250		1150	575	1200	2262	230	175	120	24,312
7			15000	1750	600		1900		700	175	125	250		1150	575	1200	2262	230	175	120	26,212
8			15000	1750	600				700	175	125	250	2500	1150	575	1200	2266	230	175	120	26,816
Total:																					204,000

Note:- 10% increase in Tuition Fee per annum due to inflation & devaluation of Pak Rs.

Note:- Evening Programme Tuition Fee Rs. 7000/- in addition per Semester.

Note:- Thesis Fee @ Rs. 3000/- will be charged at the time of Thesis submission.

MS / M. Phil (Non Science Programs)**Evening: Applied Linguistics, Islamic Studies, Pakistan Studies, Urdu, Arabic, English Literature, Economics, Sociology**

Semester	Admission Fee	Registration Fee	Tuition Fee	Examination Fee	Computer Fee	Thesis Fee	Project Fee	Library Security	General Fund	Student Fund	Internet Ulage	Medical Fund	Degree Fee	Breakage Fund	Sports Fund	Field Trip	Development Fund	Study Tour	Magazine Fund	Mosque Fund	Total
1	3500	1400	27825	1750	600			2300	700	175	125	250		1150		1150	2300	230	175	120	43,750
2			27825	1750	600				700	175	125	250		1150		1150	2300	230	175	120	36,550
3			27825	1750	600		4100		700	175	125	250		1150		1150	2300	230	175	120	40,650
4			27825	1750	600				700	175	125	250	2500	1150		1150	2300	230	175	120	39,050
Total:																					160,000

Note:- 10% increase in Tuition Fee per annum due to inflation & devaluation of Pak Rs.

Note:- Evening Programme Tuition Fee Rs. 7000/- in addition per Semester.

Note:- Thesis Fee @ Rs. 3000/- will be charged at the time of Thesis submission.

Ph.D. (Non Science Programs)

Arabic, Islamic Studies, Urdu, English

Semester	Admission Fee	Registration Fee	Tuition Fee	Examination Fee	Computer Fee	Thesis Fee	Project Fee	Library Security	General Fund	Student Fund	Internet Ulage	Medical Fund	Degree Fee	Breakage Fund	Sports Fund	Field Trip	Development Fund	Study Tour	Magazine Fund	Mosque Fund	Total
1	3500	1400	30550	1750	600			2300	700	175	135	250		1150		1150	2300	230	175	120	46,485
2			30550	1750	600				700	175	135	250		1150		1150	2300	230	175	120	39,285
3			30550	1750	600				700	175	135	250		1150		1150	2300	230	175	120	39,285
4			30550	1750	600				700	175	135	250		1150		1150	2300	230	175	120	39,285
5			30550	1750	600		4590		700	175	135	250		1150		1150	2300	230	175	120	43,875
6			30550	1750	600				700	175	135	250	2500	1150		1150	2300	230	175	120	41,785
Total:																					250,000

Note:- 10% increase in Tuition Fee per annum due to inflation & devaluation of Pak

Rs.

Note:- Evening Programme Tution Fee Rs. 7000/- in addition per Semester.

Note:- Thesis Fee @ Rs. 3000/- will be charged at the time of Thesis submission.

Bachelor 4- Year (Business & Professional Programs)

Morning: B.Sc (Electrical Engineering)

Semester	Admission Fee	Registration Fee	Tuition Fee	Examination Fee	Computer Fee	Thesis Fee	Project Fee	Library Security	General Fund	Student Fund	Internet Ulage	Medical Fund	Degree Fee	Breakage Fund	Sports Fund	Field Trip	Development Fund	Study Tour	Magazine Fund	BBS	BR	Mosque Fund	Total
1	1400	1400	24000	1750	575			2300	700	175	125	250		3000	575	1200	2262	230	175	900	300	120	41,437
2			24000	1750	575				700	175	125	250		3000	575	1200	2262	230	175	900	300	120	36,337
3			24000	1750	575				700	175	125	250		3000	575	1200	2262	230	175	900	300	120	36,337
4			24000	1750	575				700	175	125	250		3000	575	1200	2262	230	175	900	300	120	36,337
5			24000	1750	575				700	175	125	250		3000	575	1200	2262	230	175	900	300	120	36,337
6			24000	1750	575				700	175	125	250		3000	575	1200	2262	230	175	900	300	120	36,337
7			24000	1750	575		1700		700	175	125	250		3000	575	1200	2262	230	175	900	300	120	38,037
8			24000	1750	575				700	175	125	250	2500	3000	575	1200	2266	230	175	900	300	120	38,841
Total:																							300,000

Note:- 10% increase in Tuition Fee per annum due to inflation & devaluation of Pak

Rs.

Note:- Evening Programme Tution Fee Rs. 7000/- in addition per Semester.

Note:- Thesis Fee @ Rs. 3000/- will be charged at the time of Thesis submission.

B.S. Technology (4-Years Program)

Semester	Admission Fee	Registration Fee	Tuition Fee	Examination Fee	Computer Fee	Thesis Fee	Project Fee	Library Security	General Fund	Student Fund	ID Card	Medical Fund	Degree Fee	Breakage Fund	Sports Fund	Field Trip	Development Fund	Study Tour	Magazine Fund	Mosque Fund	Total
1	2300	1400	23500	1725	1150			2300	230	115	115	230		1150		575	2160	230	115	115	37,410
2			23500	1725	1150				230	115	115	230		1150		575	2160	230	115	115	31,410
3			23500	1725	1150				230	115	115	230		1150		575	2160	230	115	115	31,410
4			23500	1725	1150				230	115	115	230		1150		575	2160	230	115	115	31,410
5			23500	1725	1150				230	115	115	230		1150		575	2160	230	115	115	31,410
6			23500	1725	1150				230	115	115	230		1150		575	2160	230	115	115	31,410
7			23500	1725	1150		1725		230	115	115	230		1150		575	2160	230	115	115	33,135
8			23500	1725	1150	3450			230	115	115	230	2500	1150		575	2205	230	115	115	37,405
Total:																					265,000

Morning: Commerce, BBA, BBA (Banking & Finance),

Semester	Admission Fee	Registration Fee	Tuition Fee	Examination Fee	Computer Fee	Thesis Fee	Project Fee	Library Security	General Fund	Student Fund	Internet Uage	Medical Fund	Degree Fee	Breakage Fund	Sports Fund	Field Trip	Development Fund	Study Tour	Magazine Fund	Mosque Fund	Total
1	1400	1400	15700	1750	575			2300	700	175	125	250			575	1200	2262	230	175	120	28,937
2			15700	1750	575				700	175	125	250			575	1200	2262	230	175	120	23,837
3			15700	1750	575				700	175	125	250			575	1200	2262	230	175	120	23,837
4			15700	1750	575				700	175	125	250			575	1200	2262	230	175	120	23,837
5			15700	1750	575				700	175	125	250			575	1200	2262	230	175	120	23,837
6			15700	1750	575				700	175	125	250			575	1200	2262	230	175	120	23,837
7			15700	1750	575		1700		700	175	125	250			575	1200	2262	230	175	120	25,537
8			15700	1750	575				700	175	125	250	2500		575	1200	2266	230	175	120	26,341
Total:																					200,000

Note:- 10% increase in Tuition Fee per annum due to inflation & devaluation of Pak Rs.

Note:- Evening Programme Tuition Fee Rs. 7000/- in addition per Semester.

Note:- Thesis Fee @ Rs. 3000/- will be charged at the time of Thesis submission.

Bachelor 4- Year (Business & Professional Programs)

Morning: B.S (Software Engineering)

Semester	Admission Fee	Registration Fee	Tuition Fee	Examination Fee	Computer Fee	Thesis Fee	Project Fee	Library Security	General Fund	Student Fund	Internet Ulage	Medical Fund	Degree Fee	Breakage Fund	Sports Fund	Field Trip	Development Fund	Study Tour	Magzine Fund	BBS	BR	Mosque Fund	Total
1	1400	1400	19625	1750	575			2300	700	175	125	250		3000	575	1200	2262	230	175	900	300	120	37,062
2			19625	1750	575				700	175	125	250		3000	575	1200	2262	230	175	900	300	120	31,962
3			19625	1750	575				700	175	125	250		3000	575	1200	2262	230	175	900	300	120	31,962
4			19625	1750	575				700	175	125	250		3000	575	1200	2262	230	175	900	300	120	31,962
5			19625	1750	575				700	175	125	250		3000	575	1200	2262	230	175	900	300	120	31,962
6			19625	1750	575				700	175	125	250		3000	575	1200	2262	230	175	900	300	120	31,962
7			19625	1750	575		1700		700	175	125	250		3000	575	1200	2262	230	175	900	300	120	33,662
8			19625	1750	575				700	175	125	250	2500	3000	575	1200	2266	230	175	900	300	120	34,466
Total:																							265,000

Note:- 10% increase in Tuition Fee per annum due to inflation & devaluation of Pak Rs.

Note:- Evening Programme Tuition Fee Rs. 7000/- in addition per Semester.

Note:- Thesis Fee @ Rs. 3000/- will be charged at the time of Thesis submission.

Bachelor 4- Year (Business & Professional Programs)

Morning: BS (Computer Science, IT)

Semester	Admission Fee	Registration Fee	Tuition Fee	Examination Fee	Computer Fee	Thesis Fee	Project Fee	Library Security	General Fund	Student Fund	Internet Ulage	Medical Fund	Degree Fee	Breakage Fund	Sports Fund	Field Trip	Development Fund	Study Tour	Magzine Fund	Mosque Fund	Total
1	1400	1400	15200	1750	575			2300	700	175	125	250		3000	575	1200	2262	230	175	120	31,437
2			15200	1750	575				700	175	125	250		3000	575	1200	2262	230	175	120	26,337
3			15200	1750	575				700	175	125	250		3000	575	1200	2262	230	175	120	26,337
4			15200	1750	575				700	175	125	250		3000	575	1200	2262	230	175	120	26,337
5			15200	1750	575				700	175	125	250		3000	575	1200	2262	230	175	120	26,337
6			15200	1750	575				700	175	125	250		3000	575	1200	2262	230	175	120	26,337
7			15200	1750	575		1700		700	175	125	250		3000	575	1200	2262	230	175	120	28,037
8			15200	1750	575				700	175	125	250	2500	3000	575	1200	2262	230	175	120	28,837
Total:																					219,996

Note:- 10% increase in Tuition Fee per annum due to inflation & devaluation of Pak Rs.

Note:- Evening Programme Tuition Fee Rs. 7000/- in addition per Semester.

Note:- Thesis Fee @ Rs. 3000/- will be charged at the time of Thesis submission.

Bachelor 5-Year (Business & Professional Programs)

Morning: Pharm-D

Semester	Admission Fee	Registration Fee	Tuition Fee	Examination Fee	Computer Fee	Thesis Fee	Project Fee	Library Security	General Fund	Student Fund	Internet Ulage	Medical Fund	Degree Fee	Breakage Fund	Sports Fund	Field Trip	Development Fund	Study Tour	Magazine Fund	Mosque Fund	Total
1	1400	1400	22895	1750	575			2300	700	175	125	250		3000	575	1200	2300	230	175	120	39,170
2			22895	1750	575				700	175	125	250		3000	575	1200	2300	230	175	120	34,070
3			22895	1750	575				700	175	125	250		3000	575	1200	2300	230	175	120	34,070
4			22895	1750	575				700	175	125	250		3000	575	1200	2300	230	175	120	34,070
5			22895	1750	575				700	175	125	250		3000	575	1200	2300	230	175	120	34,070
6			22895	1750	575				700	175	125	250		3000	575	1200	2300	230	175	120	34,070
7			22895	1750	575				700	175	125	250		3000	575	1200	2300	230	175	120	34,070
8			22895	1750	575				700	175	125	250		3000	575	1200	2300	230	175	120	34,070
9			22895	1750	575		1700		700	175	125	250		3000	575	1200	2300	230	175	120	35,770
10			22895	1750	575				700	175	125	250	2500	3000	575	1200	2300	230	175	120	36,570
Total:																					350,000

Note:- 10% increase in Tuition Fee per annum due to inflation & devaluation of Pak Rs.

Note:- Evening Programme Tuition Fee Rs. 7000/- in addition per Semester.

Note:- Thesis Fee @ Rs. 3000/- will be charged at the time of Thesis submission.

Bachelor 5-Year (Business & Professional Programs)

Morning: LLB(Hons) 5 Year

Semester	Admission Fee	Registration Fee	Tuition Fee	Examination Fee	Computer Fee	Thesis Fee	Project Fee	Library Security	General Fund	Student Fund	Internet Ulage	Medical Fund	Degree Fee	Breakage Fund	Sports Fund	Field Trip	Development Fund	Study Tour	Magazine Fund	Mosque Fund	Total
1	1400	1400	13065	1725	575			2300	690	170	115	230					2300	230	176	120	24,496
2			13065	1725	575				690	170	115	230					460	230	176	120	17,556
3			13065	1725	575				690	170	115	230					460	230	176	120	17,556
4			13065	1725	575				690	170	115	230					460	230	176	120	17,556
5			13065	1725	575				690	170	115	230					460	230	176	120	17,556
6			13065	1725	575				690	170	115	230					460	230	176	120	17,556
7			13065	1725	575				690	170	115	230					460	230	176	120	17,556
8			13065	1725	575				690	170	115	230					460	230	176	120	17,556
9			13065	1725	575				690	170	115	230					460	230	176	120	17,556
10			13065	1725	575				690	170	115	230	2500				460	230	176	120	20,056
Total:																					185,000

Note:- 10% increase in Tuition Fee per annum due to inflation & devaluation of Pak Rs.

Note:- Evening Programme Tuition Fee Rs. 7000/- in addition per Semester.

Note:- Thesis Fee @ Rs. 3000/- will be charged at the time of Thesis submission.

Master 3-Year (Business & Professional Programs)

Morning: LLB (3 Year)

Semester	Admission Fee	Registration Fee	Tuition Fee	Examination Fee	Computer Fee	Thesis Fee	Project Fee	Library Security	General Fund	Student Fund	Internet Ulage	Medical Fund	Degree Fee	Breakage Fund	Sports Fund	Field Trip	Development Fund	Study Tour	Magazine Fund	Mosque Fund	Total
1	1400	1400	18705	575	575			2300	4600	175	115	230					2300	230	175	120	32,900
2			18705	575	575				4600	175	115	230					420	230	175	120	25,920
3			18705	575	575				4600	175	115	230					420	230	175	120	25,920
4			18705	575	575				4600	175	115	230					420	230	175	120	25,920
5			18705	575	575				4600	175	115	230					420	230	175	120	25,920
6			18705	575	575				4600	175	115	230	2500				420	230	175	120	28,420
Total:																					165,000

Note:- 10% increase in Tuition Fee per annum due to inflation & devaluation of Pak

Rs.

Note:- Evening Programme Tuition Fee Rs. 7000/- in addition per Semester.

Note:- Thesis Fee @ Rs. 3000/- will be charged at the time of Thesis submission.

Master 3½-Year (Business & Professional Programs)

Morning: MBA, MBA (Banking & Finance), MBA (Industrial Management)

Semester	Admission Fee	Registration Fee	Tuition Fee	Examination Fee	Computer Fee	Thesis Fee	Project Fee	Library Security	General Fund	Student Fund	Internet Ulage	Medical Fund	Degree Fee	Breakage Fund	Sports Fund	Field Trip	Development Fund	Study Tour	Magazine Fund	Mosque Fund	Total
1	2300	1400	30300	1725	575			2300	680	173	115	230		1150	575	1150	1850	200	173	115	45,011
2			30300	1725	575				680	173	115	230		1150	575	1150	465	200	173	115	37,626
3			30300	1725	575				680	173	115	230		1150	575	1150	465	200	173	115	37,626
4			30300	1725	575				680	173	115	230		1150	575	1150	465	200	173	115	37,626
5			30300	1725	575				680	173	115	230		1150	575	1150	465	200	173	115	37,626
6			30300	1725	575		1733		680	173	115	230		1150	575	1150	465	200	173	115	39,359
7			30300	1725	575				680	173	115	230	2500	1150	575	1150	465	200	173	115	40,126
Total:																					275,000

Note:- 10% increase in Tuition Fee per annum due to inflation & devaluation of Pak

Rs.

Note:- Evening Programme Tuition Fee Rs. 7000/- in addition per Semester.

Note:- Thesis Fee @ Rs. 3000/- will be charged at the time of Thesis submission.

Master 2-Year (Business & Professional Programs)**Morning: Master of Commerce (M. Com), Master of Public Administration (MPA)**

Semester	Admission Fee	Registration Fee	Tuition Fee	Examination Fee	Computer Fee	Thesis Fee	Project Fee	Library Security	General Fund	Student Fund	Internet Ulage	Medical Fund	Degree Fee	Breakage Fund	Sports Fund	Field Trip	Development Fund	Study Tour	Magazine Fund	Mosque Fund	Total
1	2300	1400	29550	1750	600			2300	700	175	125	250		1150	575	1150	1750	230	175	120	44,300
2			29550	1750	600				700	175	125	250		1150	575	1150	460	230	175	120	37,010
3			29550	1750	600		2170		700	175	125	250		1150	575	1150	460	230	175	120	39,180
4			29550	1750	600				700	175	125	250	2500	1150	575	1150	460	230	175	120	39,510
Total:																					160,000

Note:- 10% increase in Tuition Fee per annum due to inflation & devaluation of Pak Rs.

Note:- Evening Programme Tuition Fee Rs. 7000/- in addition per Semester.

Note:- Thesis Fee @ Rs. 3000/- will be charged at the time of Thesis submission.

Master 2-Year (Business & Professional Programs)**M.Sc. (CS)**

Semester	Admission Fee	Registration Fee	Tuition Fee	Examination Fee	Computer Fee	Thesis Fee	Project Fee	Library Security	General Fund	Student Fund	Internet Ulage	Medical Fund	Degree Fee	Breakage Fund	Sports Fund	Field Trip	Development Fund	Study Tour	Magazine Fund	Mosque Fund	Total
1	2300	1400	35000	1725	1750			2300	1150	345	125	250		1150	575	1150	2480	230	175	120	52,225
2			35000	1725	1750				1150	345	125	250		1150	575	1150	800	230	175	120	44,545
3			35000	1725	1750		1640		1150	345	125	250		1150	575	1150	800	230	175	120	46,185
4			35000	1725	1750				1150	345	125	250	2500	1150	575	1150	800	230	175	120	47,045
Total:																					190,000

Note:- 10% increase in Tuition Fee per annum due to inflation & devaluation of Pak Rs.

Note:- Evening Programme Tuition Fee Rs. 7000/- in addition per Semester.

Note:- Thesis Fee @ Rs. 3000/- will be charged at the time of Thesis submission.

Master 2-Year (Business & Professional Programs)

MS. (CS)

Semester	Admission Fee	Registration Fee	Tuition Fee	Examination Fee	Computer Fee	Thesis Fee	Project Fee	Library Security	General Fund	Student Fund	Internet Ulage	Medical Fund	Degree Fee	Breakage Fund	Sports Fund	Field Trip	Development Fund	Study Tour	Magzine Fund	Mosque Fund	Total	
1	3500	1400	40525	1725	2575			2300	1150	345	125	250		1150		1150	2030	230	175	120	58,750	
2			40525	1725	2575				1150	345	125	250		1150		1150	2030	230	175	120	51,550	
3			40525	1725	2575	4100			1150	345	125	250		1150		1150	2030	230	175	120	55,650	
4			40525	1725	2575				1150	345	125	250	2500	1150		1150	2030	230	175	120	54,050	
Total:																						220,000

Note:- 10% increase in Tuition Fee per annum due to inflation & devaluation of Pak Rs.

Note:- Evening Programme Tuition Fee Rs. 7000/- in addition per Semester.

Note:- Thesis Fee @ Rs. 3000/- will be charged at the time of Thesis submission.

MS / M. Phil 2-Year (Business & Professional Programs)

MS / M. Phil / LLM / Business Administration

Semester	Admission Fee	Registration Fee	Tuition Fee	Examination Fee	Computer Fee	Thesis Fee	Project Fee	Library Security	General Fund	Student Fund	Internet Ulage	Medical Fund	Degree Fee	Breakage Fund	Sports Fund	Field Trip	Development Fund	Study Tour	Magzine Fund	Mosque Fund	Total
1	3500	1400	41960	1725	1725			2300	1150	345	125	250							175	120	54,775
2			41960	1725	1725				1150	345	125	250							175	120	47,575
3			41960	1725	1725				1150	345	125	250							175	120	47,575
4			41960	1725	1725				1150	345	125	250	2500						175	120	50,075
Total:																					200,000

Note:- 10% increase in Tuition Fee per annum due to inflation & devaluation of Pak Rs.

Note:- Evening Programme Tuition Fee Rs. 7000/- in addition per Semester.

Note:- Thesis Fee @ Rs. 3000/- will be charged at the time of Thesis submission.

Note: Maximum Fee Concession will be given to the students of Layyah Campus

The University dues may be refunded only in the following case(s). For the purpose, the candidate after one month from the commencement of classes will submit an application addressed to the Treasurer accompanied with the original bank challan(s) duly recommended by the Dean/Director/Principal concerned:

- 1) Refund of tuition fee and other dues can be made to a student only if all the courses for which the he was enrolled are not offered by the department concerned or the university considers the students to be ineligible for the enrolment in a semester.
- 2) In case, any fresh entrant after enrolment in a course, desires to join another course where he also falls on merit, within the University Campus, he is not required to deposit dues afresh. His dues already deposited, will be adjusted accordingly and Rs.1000 will be charged as Fee Transfer.
- 3) In case of fresh entrant after getting admission in a department, desires to join another department where he also falls on merit, if he could not submit his/her admission form, his admission form will be transferred after charging Rs. 2000/-
- 4) In case of fresh entrant after completion of his admission formalities by depositing dues, leaves the University at his own under any circumstances, the dues will not be refunded to him except library security.
- 5) An admission from Evening to Morning program will not be transferred.
- 6) Due to late declaration of semester results, a student enrolls himself for the next semester on the days notified for the purpose provisionally. After enrollment, in case a student having been declared as ceased from the rolls due to GPA/CGPA less than prescribed limit, the dues will be refunded after following the prescribed procedure.

Note:

Students enrolled in any evening program shall not be transferred to morning program in any case.

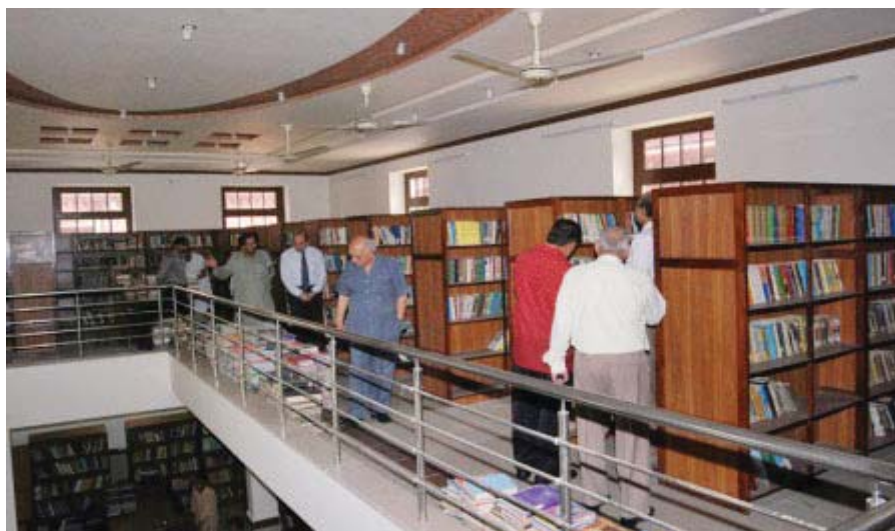
Fee Deposited in any program is non-refundable except library and hostel securities.

Facilities for Students

Libraries



Prof. Dr. Hafeez-ur-Rehman Tahir
Coordinator Libraries



The importance of dissemination of knowledge and keeping up-to-date with the rest of the world is the need of the present day. Libraries play a vital role in attaining the educational goals and fulfilling the instructional needs of the programmes offered by universities. As they serve as a source of professional reference services and information to supplement classroom and laboratory learning, libraries also contribute to the teaching / learning environment of the academic departments. The old Armstrong library has been renamed as the Main Library with the book bank accessible to all the students and faculty members. The Main Library has more than 85,000 texts and reference books. In addition, there are post graduate libraries at various academic blocks and recently a library in Basic Science Block is established to fulfill the needs of the students. The collection of each library includes not only the reference books supporting each course in the curriculum but also general books, periodicals, publications, newspapers and digital resources. The Library Committee is responsible for the efficient working of the libraries. A dynamic team of devoted and highly qualified professional librarians run the library affairs.

Hostels

The University presently maintains two hostels for boys and four for girls. Due to inadequate resources six hostels are established in private buildings rented outside the University premises. For effective functioning and establishment of new hostels an administrative body has been setup called Hall Council. In all the hostels the residents are provided with the necessary facilities including internet. The mess is run by the students. Provision of hostel accommodation is based on merit. The students desirous of availing this facility submit their applications to the office of the warden of the hostels through the chairperson / Incharge of their respective department.

Transport Office



Dr. Muhammad Umair Arshad Bajwa
Transport Officer



Khawar Riaz
Transport Supervisor



Contact
041-9201315

Transport Facility (Female students)

The University runs a fleet of buses for facilitating students (ONLY FEMALE STUDENTS) and female staff to commute to and from campus around the city. All buses are deluxe and high capacity. The transport facility is being provided within a radius of 30 km. Public transport buses also work to points near the campus. The students are required to apply for the same at least 15 days before the start of session. Students can board a bus after showing the bus pass to the bus in-charge, which will be issued to him/her in advance.

Transport facility is allotted on semester basis for students admitted for regular programme for the duration of regular academic session.

All rights of permission to avail the transport facility are reserved with the University and can be denied to any student. No student shall be entitled to claim this facility as a matter of right.

Transport facility will be allotted on First Come First Serve basis.

Routes and pick up points are indicative and are subject to change from time to time.

Transport facility will be provided till the end of the regular academic session including regular exams. It is generally not provided after end of academic session for any purpose like summer school/reappear examination/ make up examination/PEP classes etc. However in case Transport facility is provided by the University after the end of regular academic session for any other purpose, additional proportionate transport fee will have to be paid by the student as prescribed by the University.

Normally timings for University Bus to arrive at the University Campus will be 7:45 a.m. and departure (Morning at 2:00 pm, Evening at 5:30 pm) unless otherwise announced by the University.

Transport fee as mentioned below is for the academic session 2012-2013 and it is subject to change for successive sessions.

The student will be liable to pay for any damage caused to the transport vehicle therein either alone or jointly with others and shall also be subject to face disciplinary action(s) as decided by the University.

ROUT # 1 (Morning)

Abdullahpur – Mansoorabad – Noor Fatima, Kashmir Mor – Pipan wala pul – Lasania Hotel Madina town – Faizan-e-Madina – Social Security Hospital – D-ground, Hameed Chowk – Shell Petrol pump, Satiana road – Gate Chowk, Satiana road – Paharri Chowk – Borr Chowk – Siddiqia Qabrastan – Nalka Stop – Saleemi Chowk – GTS Chowk – University

ROUT # 2 (Noon)

Abdullahpur – Mansoorabad – Noor Fatima, Kashmir Mor – Pipan wala pul – Lasania Hotel Madina town – Faizan-e-Madina – Social Security Hospital – Tezab Mill Chowk – D-ground, Hameed Chowk – Shell Petrol pump, Satiana road – Gate Chowk, Satiana road – Paharri Chowk – Borr Chowk – Siddiqia Qabrastan – Nalka Stop – Saleemi Chowk – GTS Chowk – University

ROUTES TO BE STARTED ON DEMAND OF UPCOMING STUDENTS

ROUT # 3

Samnabad and D-type, etc.

ROUT # 4

Ghulam Muhammadabad

ROUT # 5

Millat Road, Sheikhpura Road, etc.

Security Office

Dr. Muhammad Shahbaz Arif is the Principal Security Officer of Government College University Faisalabad. Headed by Rana Masroof, Incharge security, security staff comprises 88 security personnel. The primary function of the security staff is to help principal security officer in maintaining law and order in university campus. Security staff also ensures safety of university property. The security guards also assist Directorate of Student Affairs in dealing with the issues arising out of the violation of university code of conduct. It is defiantly due to the untiring efforts of the principal security officer and his staff that university is successfully maintaining discipline. GCUF is a crowded campus of 15000 students of various academic disciplines.



Rana Masroof Ahmad
Security Officer

Prof. Dr. Muhammad Shahbaz Arif
Principal Security Officer /
Principal Resident Officer

Shrafat Butt
Assistant Estate Officer

Student Financial Aid Office



Saima Parveen
Assistant Registrar/Incharge (SFAO)

Phone: 041-9201301 - Ext: 128
E-mail: sfao@gcuf.edu.pk

The University Authority established the Students Financial Aid Office (SFAO) on October 28th, 2007 in collaboration with the Higher Education Commission, Islamabad to provide financial help to the needy and deserving students of the University and to award scholarships under various programs.

Mission

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

Vision

The Students' Financial Aid Office (SFAO) is an integral part of and partner in carrying out and actualizing GC University's overall purpose and strategic planning. The fundamental purpose of the financial aid program is to make education possible for students who might otherwise be deprived of this higher education opportunity due to inadequate funds and /or previous limited educational opportunities.

Goals

1. Establish essential manual and automated processes to support awarding financial aid in a timely manner.
 2. Award financial assistance to qualified students, according to institutional and Govt requirements and with a focus on individual student needs.
 3. Establish regular communication flow between the SFAO and the students/parents.
 4. Provide individual student/parent assistance in completing necessary applications and managing personal resources as they are needed to augment financial assistance in covering educational expenses.
- **The Student Advancement Endowment Fund (SAFE)**
PEP Foundation made an initial donation to the University to support the principal of SAFE. SAFE account will be utilized only for the sole purpose of awarding scholarships to needy students and for capacity building projects/programs for the direct benefit of students. The funds will be treated as endowment principal money and will not be used for any other purposes under any circumstances.

Scholarships Available in GCUF

- **Kayla Gift Fund Trust**
- **Punjab Zakat Department (MORA)**
- **District Council Internal Merit Scholarships**
- **Pakistan, Bait-ul-Maal**
- **Professional Education Foundation**
- **Faisalabad Development Trust**
- **Punjab Educational Endowment Fund (PEEF)**
is an initiative of the Government of the Punjab under the leadership and patronage of Mr. Muhammad Shahbaz Sharif, Chief Minister of Punjab. It is established with the objective of providing scholarships/monetary assistance to talented and needy students to fresh Graduate and Master level students.
- **Japanese Needs Based Scholarship & HEC Needs Based Scholarship**
Higher Education Commission, Islamabad, is also providing Need Based Scholarships like Japanese Need Based and HEC Need Based Merit Scholarship for needy students to the students of Basic Sciences and Social Sciences at graduate level.
- **Student Loan Scheme.**
Students of this University also apply to National Bank of Pakistan to get interest free loan in order to support their education. Students are facilitated in processing their applications to NBP, University Branch. Loan Scholarship Scheme is also underway for financially weak students.

Deserving/Needy students are given Financial Assistance/Scholarship (full/half tuition fee) by the Dean/Chairperson concerned Department. An application on prescribed form for the financial assistance is to be submitted to the concerned department every semester supported by required documents according to the checklist and income certificate showing that the applicant can not afford to pay full tuition fee. After recommendations by the Dean/head of department, Financial Assistance cases are forwarded to the Students' Financial Aid Office for approval by the Competent Authority. The concession is subject to good conduct, regular attendance (75%) and satisfactory performance in studies (205 GPA) and can be withdraw if the receipt fails to fulfill these requirements.

Students received any Financial Assistance/Scholarship cant' apply for another scholarship

Health Services



Dr. Misbah Ishtiaq
Medical Officer



Dr. Muhammad Afzal
Medical Officer



The University Medical Health Center consists of a Senior Medical Officers Dr. Misbah Ishtiaq, Dr. Muhammad Afzal and one Dispenser.

The Medical Health Center provides first aid and outdoor medical facilities to the students. The outdoor medicines are also provided to the students and emergency cases are referred to Allied Hospital and DHQ hospital on University Ambulance.

The staff members of the university are also examined by University Medical Officers and prescribe the medicine. Only in emergency condition medicines are provided. Also provide the services to refer the University employees for outdoor and indoor medical treatment to Government / Private hospitals on the panel of the university, and the outdoor and indoor medical re-imbursement facility is also provided through the Medical Health Center under the supervision of the Medical Re-imbursement committee headed by the convener Dr. Muhammad Shahbaz Arif, Dean Faculty of Management & Administrative Sciences.

The medical health center provides first aid facilities to university athletes during university games.



I.T. Services



Khurram S. A. Qureshi
I.T. Manager

Phone: 041-9200207
041-920066-70, Ext: 101
Email: itmanager@gcuf.edu.pk



INTRODUCTION

The Department of IT Services is working with highly qualified and skilled personals to provide, maintain and manage the IT infrastructure of the university. One of the primary objective is to facilitate all the departments in both their educational and training activates relevant to computers and Information Technology.

The following facilities are available at the campus:

VIDEO CONFERENCE



GC University Faisalabad has its own Video Conferencing Unit provided by the Higher Education Commission. GCUF conducted its scholarship interviews through video conferencing via HEC. This unit provides the facility to take online lectures, seminars, conferences, thesis defence from both national and international universities.

DIGITAL LIBRARY



To facilitate research in the University, HEC has provided access to digital libraries. A programme has been formulated to provide researchers and students with access to latest, authentic literature form high quality journals, database and articles covering a wide range of disciplines. Digital library resources provided by HEC are: Springerlink, Blackwell, Synergy, Ebrary, Ebscohost, McGraw Hill's Collections McGraw-Hill's Access Science, McGraw Hill's Digital Engineering Library, Taylor & Francis Journals, Oxford University Press, E-Books and free medical journals. GC University is the only institution which has its own digital book bank which has been developed through the sole effort of University's IT Services Department. It contains over 25000 e-books for different fields of interest, downloadable software and virtual lectures videos. Domain of this book bank is expanding day by day to cater to the needs of academicians and students.

WIRELESS AND WIRED INTERNET FACILITY



GC University is amongst the very few universities which have given the facility of wireless internet to both the students and the staff members. The University has the credit of being the first university which is using this hi-end intelligent Wi-Fi system. The wireless setup comprises modern state of the art technology which is both robust and resilient. The IT Services Department provides 24/7 internet access.

CAMPUS MANAGEMENT SOLUTION



The Campus Management System, designed to promote paperless university administration. It is unique and comprehensive software. It hosts the features that allow users to maintain academic history of students with complete transparency in records and provides a medium for teachers, staff and administration to work in harmony. The application comprehends all the features relevant to the university. The system has a complete role based access where in various resources are made available depending upon the role assigned.

Officers of I.T. Services

Khuram S. A. Qureshi
IT Manager
Moeen Qureshi
Network Administrator
Karim Jawad
Network Administrator
Sheikh Muhammad Aamir
Network Administrator
Mohsin Ali
Network Engineer
Adnan Sarwar
Network Engineer
Hassan Mahmood
Web Developer
Abdul Qaddus
Web Developer (CMS)
Khalid-ur-Rehman
Software Engineer
Touseef Murtaza
Software Engineer
Adnan Hanif
Hardware Engineer



Directorates



Dr. Hazoor Muhammad Sabir
Director Advanced Studies

Dr. Muhammad Umair Arshad
Deputy Director

Ahsan Razzaq
Deputy Director

Asrar Chaudhry
Research Officer

Syed Farrukh Nadeem
Research Officer

Government College University Faisalabad was chartered by the Government of Punjab in 2002. This is very new and the only general university in the central Punjab that is growing swiftly and accommodating more than 14000 students at present. Many innovative, need based cross cutting academic programmes have been introduced in this university within short span of its establishment and many more are expected to be launched very soon. This will help to meet the ever growing needs of fast growing textile industrial hub, commercial centre and business cosmopolitan city of Faisalabad in particular and for the central Punjab in general. The University has now entered into consolidation and coordinating phase.

The Directorate of Advances Studies has been established to stream line the functioning of different programmes that have been either already launched at all academic disciplines or to be launched in near future. This Directorate has been given the mandate to facilitate all the post-graduate students for their admission, enrollment, approval of supervisory committees, approval of synopsis, approval and organization of defense of synopsis and thesis.

The Directorate of Advanced studies has also been entrusted with the task to prepare and recommend new rules and procedures to further strengthen and improve the academic discipline in the light of different directives and precedents of Higher Education Commission (HEC) of Pakistan. This Directorate is striving hard and burning mid night oil for achieving excellence and ensuring authenticity, transparency, competitiveness and timely completion of all degree programmes within the stipulated period. we are confident, optimistic and sincerely hope that the incoming students for higher studies in GC University, Faisalabad shall find pleasant and learning environment at the campus and shall also find their alma mater quite conducive and helpful for completing their study work and doing post-graduate research work.



Mazhar Hayyat
Director Student Affairs

Abdul Qadir Mushtaq
Deputy Director Student Affairs

Zeshan Ahmad Khan
Deputy Director Student Affairs

Directorate of Student Affairs (DSA), GC University, Faisalabad focuses not only on the overall personality grooming of students but also covers discipline, health facilities, workshops, career services, counseling services, and financial assistance to students in the back-drop of emerging modern trends in the education sector. This office was assigned the task of working for the promotion and facilitation of co-curricular and cultural activities. In a short span, DSA has been successfully providing a forum with nine functional societies to the students to express their recreational and literary talents. Life on campus for students, teaching and non-teaching staff is marked with multidimensional cultural functions and academic activity.

Various seminars on current national and international issues have also been organized. Musical evenings, Sham-e-Ghazal, theatrical performances by the students, debate competitions, fun fair and regular sports activities in the University keep the students involved in creative activities, polish their organizational skills thus keeping them away from getting themselves involved in any anti-social or extremist activity.

In the shape of University magazine The Beacon, the students find the best way to present their creative talent in prose and poetry. Inter-university tours provide students with opportunity to get the latest information and update their knowledge with a sense of positive comparison and develop in them a sense of belonging.

To add to it, DSA has established Departmental Cultural and character building societies in order to promote healthy cultural environment at grass root level. The Recently held "All Pakistan Bilingual Declamation" is the first kind of its activity since the inception of university in which debaters from 25 major universities of Pakistan participated. Another significant achievement is the launching of inter departmental tutorial group programmes at undergraduate level which provides an excellent opportunity to the students of various departments to interact with each other resulting in competitive atmosphere in areas of research and other co-curricular fields.

Research, Innovation and Commercialization



Dr. Farhat Abbas
Director, ORIC

Dr. Shafaqat Ali
Manager Research &
Publications

Dr. Muhammad Ibrahim
Manager University Industry
Linkage

As per HEC requirements, the nomenclature of the Directorate of Research GCUF has been changed as the Office of Research Innovation & Commercialization (ORIC), GCUF. Therefore, from now onward, we would refer this office as ORIC.

GCUF Research Projects Database

The ORIC prepared a “Research Project Database” for all completed and existing research projects of GCUF. The ORIC assists PI’s for completing their new proposals. All new proposals are submitted to ORIC for initial review (at least for format and necessary attachments, if not for technical components). The ORIC get these proposals signed from the competent authority before sending them to the respective funding agencies through registrar office. Successful projects count considerably during calculations for university ranking. Researchers of GCUF have to bring good number of projects to the university as do the researchers of institutes of higher ranks. Therefore, ORIC organize workshops for tips on writing winning proposals.

GCUF Publications Database

Publications play pivotal role in HEC university ranking. The ORIC prepared a “Publication Database” to record all published work of the researchers of GCUF. The database enlist publications in impact factor, national, and international journals. Since HEC will not give considerations to non-impact factor publications after June 30, 2012, it has been decided to encourage GCUF researchers to publish in high impact journals. Through generating the Publication Database, the ORIC calculate impact factors of individual researchers, departments, and the four faculties of GCUF to give fair credit to researchers/departments/faculties for achievements of GCUF.

GCUF Research News

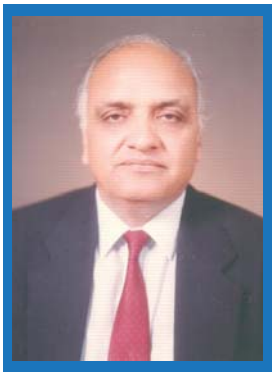
A “GCUF Research News” letter is published on monthly basis. This letter i) portray one GCUF scientist/researcher every month, ii) update and report impact factor of researchers, departments, and the four faculties of GCUF, iii) introduce successful research project(s) during the previous month, iv) grant writing tips, and v) upcoming deadlines for submitting research proposals.

Synopses and Theses Writing

The Directorate of Advance Studies (DAS) and the University Review Committee for Synopses and Theses require research students to follow certain rules set by DAS for synopses and theses writing. The students are usually unable to submit these documents within due date because of improper guidance and/or training. The ORIC organizes workshops on how to write synopses and theses with the help of DAS and the University Review Committee for Synopses and Theses.

Internal and External Linkages

The ORIC is open to suggestions for improvements. Our goal is to upgrade GCUF’s ranking. GCUF is striving for excellence. The ORIC will create good working relationship with higher learning institutions, industries and donor agencies especially NIAB, NIBGE, UAF, HEC, PSF, PARB, PARC, PCSIR, British Council, USDA, JICA, CIDA, and others to enhance entrepreneurship, academic and research excellence.



Prof. Dr. M. Zubair Siddiqui
Director QEC

Adnan Zahid Ch
Deputy Director

Tahira Rashid
Research Officer

Saleem Khalid
Data Analyst

Arzo Liaqat
Research Assistant

Asma Zaheer
Office Assistant

Introduction

QEC is established under the guidelines of the HEC to enhance, maintain and monitor quality of higher education. GC University Faisalabad is among those thirty universities in Pakistan in which QECs have been established since 2006.

The higher education commission issued directions for establishment of QEC on Oct. 16, 2006, but GCUF had already set up QEC in 2004.

In October 2006, GCUF authorities reconstituted the cell according to the guidelines provided by HEC.

Mission Statement

The mission of Quality Enhancement Cell is to ensure and enhance the quality of higher education at GCUF.

Objectives

- Collection of department-wise data as the bench mark.
- Assess the current status of educational quality at departmental level.
- Analysis of data and formulation of recommendations in consultation with concerned Head/Chairperson/ Incharge of department.
- Monitoring of the implementation of the recommendations

Functions of QEC:

1. The Quality Enhancement Cell (QEC) is to be headed by a Dean reporting directly to Vice Chancellor/Rector. He is to correspond with the outside bodies.
2. QEC is responsible for promoting public confidence that the quality and standards of the award of degrees are enhanced and safeguarded.
3. QEC is responsible for the review of quality standards and the quality of teaching and learning in each subject area.
4. QEC is responsible for the review of academic affiliations with other institutions in terms of effective management of standards and quality of programs.
5. QEC is responsible for defining clear and explicit standards as points of reference to the reviews to be carried out. It should also help the employees to know as to what they could expect from candidates.

Prof. Dr. M. Zubair Siddiqui
Director Academics

Introduction

The Government College University Faisalabad is striving hard to establish and promote a quality and research culture. For this purpose several departments have been established. Among these departments at GC University, Faisalabad Directorate of Academics was established in 2010 to streamline and improve academic activities at the university.

Directorate of Academics

Improving and maintaining the quality of education and academic activities at GC University Faisalabad.

Objectives

- To improve student academic activity and instructional practices to the students.
- To improve teacher's communication skills and teaching methods.
- To improve learning environment.
- To support teachers for new trends in learning.
- To ensure affective intention between student and teacher.

Activities

- Revision and up gradation of course contents.
- Curriculum development and implementation.
- Student counseling guidance on academic issues.
- To maintain regularity of classes and online attendance system.
- Reviewing rules and regulation regarding academic program.
- Improving examination system and transparency of this system.



Muhammad Rafique
Director Sports

Ishfaq Ali
Asst Director Sports

Introduction

The Directorate of Sports was established on October 23, 2002. The Govt. College Faisalabad, was granted the status of G.C University, Faisalabad, it has produced eminent professional players like, Shahbaz Senior, Best hockey player of the world.

Mission

Close collaboration and healthy competition within the Departments of the University and participation of G.C.U.F sports teams in Pakistan Inter Universities Sports competitions, under the auspices of Higher Education Commission Islamabad. Promote sports at various levels.

Objectives

- The department is striving to provide national and international players for promotion of sports at University and National level
- Capacity building of both male & female players.
- Organize training programs for students separately for male and female players.
- The award of cash prizes and sports scholarships to encourage the budding student players, who won medals at Inter- Varsity and National Championships.
- Create healthy environment in the campus through sports activities.
- Organize sports competitions among the Departments and award the certificates and trophies to the position holder players.

Sports Activities





Introduction

The establishment of Directorate of Medical Science in GC University, Faisalabad is a vision of the Vice Chancellor. It was established on 26th March, 2012 to start the Medical education in a general University to facilitate the students of Medical Science.

1. **Director**

Prof. Dr. Riaz Hussain Dab)
MBBS, FRCS (Ed), FCPS (Pak)
Professor of Surgery

2. **OSD**

Ms. Kiran Fatima
M.Sc (Statistics)

3. **Assistant Director**

Dr. Awais Bin Inam
Physical Therapist

4. **Pharmacist**

Dr. Sammia Gul Niazi
Pharm-D

5. **Assistants**

Muhammad Aslam Baig

6. **Daftri**

Muhammad Sarwar

The Directorate is dealing with following major projects:

1. Allied Health Professionals (Paramedics)

- a. A 2 year Associate degree in the following categories:
 - 1. Operation Theater Technology
 - 2. Medical Laboratory Technology
 - 3. Dietetics
 - 4. Radiography and Imaging Technology
 - 5. Pharmacy Technology
- b. A 4 year Bachelor's degree program i.e. BS (Hons) in the following disciplines:
 - 1. Operation Theater Technology
 - 2. Medical Laboratory Technology
 - 3. Dietetics
 - 4. Radiography and Imaging Technology

2. Postgraduate M.Phil Studies

- a. M.Phil programs in basic Medical Sciences disciplines after MBBS, BDS and Pharm-D such as
 - 1. Biochemistry
 - 2. Pharmacology
 - 3. Microbiology
 - 4. Food and Nutrition

3. College of Physical Therapy

- 1. A five year degree i.e. Doctorate of Physical Therapy (DPT)
- 2. A 2 year Associate degree in Physical Therapy Assistance

Future Plans

1. A University Medical College

- 1. MBBS Classes

2. Medical Coverage

- 1. Model Pharmacy
- 2. Diagnostic Center
- 3. Pathology Lab
- 4. A 50 bed Hospital

Institutes

Institute of Biological Sciences

Prof. Dr. Naureen Aziz Qureshi

Director

Institute of Chemistry

Prof. Dr. Muhammad Zuber

Director

Institute of Home & Food Sciences

Prof. Dr. Nighat Bhatti

Director

Institute of English & Modern Languages

Prof. Dr. Muhammad Shahbaz Arif

Director

Institute of Art & Design

Prof. Dr. Muhammad Shahbaz Arif

Director

Institute of Computer Science & Engineering

Prof. Dr. Nadeem Asif

Director

Life on Campus



Faculty of **Management & Administrative Sciences**



Prof. Dr. Muhammad Shahbaz Arif
Dean

- Prof. Dr. Muhammad Shahbaz Arif, a PhD in Applied Linguistics from Essex University, UK is well recognized for his proficiency in developing strategies for learning second language (English). He established Departments of English Language Teaching and Linguistics with research degrees at Punjab University Lahore, University of Management and Technology Lahore. Previously he was working as professor in the Department of Foreign Languages at Taif University, Saudi Arabia. His work in the field of English and Linguistics is a guiding light for new researchers especially in Third world countries. He has supervised and is currently supervising many PhD and M.Phil theses. He is also associated with the editorial boards of many national and international journals such as Journal of Social Science and Humanity of McGill University. His area of interest is research methodology and English syntax. His research articles are a valuable contribution in his area of specialization.

Institutes, Colleges and Departments

College of Management Studies

Banking & Finance

Business Administration

Industrial Management

Institute of English & Modern Languages

English Literature

English Linguistics

College of Commerce

College of Law

Public Administration

Institute of Art & Design

Fine Arts



Uzma Waseem
Coordinator,
Faculty of Management & Administrative Sciences

Department of Banking & Finance



Safdar Hussain Tahir
Coordinator

Phone: 041-9201454



Programs Offered:

BBA Banking & Finance
MBA Banking & Finance

Vision

To provide quality and innovative leadership to banks at national and international level.

Mission

Apart from imparting quality education, the focus is on character building, grooming and personal development of the students through active participation in co-curricular activities organized by societies. These activities include seminars, workshops, quizzes and dialogues on current and emerging economic and financial issues.

Introduction

The department of Banking and Finance, Government College University Faisalabad (GCUF) has based its successful experience in collaboration with Institute of Bankers Pakistan (IBP) in training, technical assistance on some key ideas strengthening the links between finance, development and industry.

The program has been designed to cater for the requirements of the markets. The department is committed to achieve academic excellence by providing quality education, with a mix of practical aspects. The graduates of the department have achieved prominence in various spheres of life. They are working in miscellaneous national and international organizations, financial institutions, non-profit sectors besides serving on the board of different banks and multinational organizations. The department offers wide range of courses in a variety of disciplines which are constantly refined and reviewed through expert's opinion for the best contemporary issues in the said field.

The teaching staff of the department strives hard to promote research compatible with international standards and create an enabling audacious environment by organizing seminars and workshops with assistance of different organizations including banks, creating a bridge between students and industry, for students interested in upgrading and diversifying their qualification as a means for further career development.

Apart from imparting quality education, the focus is on character-building, grooming and personal development of the students through active participation in co-curricular activities organized by societies. There are many societies including sports, drama, debates and social welfare, working for the said cause.

In short, the department is one of its own kinds to impart training and education directly under supervision of IBP and State Bank of Pakistan.



Name/ Qualification	Designation	Specialization
Mr. Safdar Hussain Tahir PhD-Fin (Scholar) (MAJU) MS-Fin. (MAJU) M.A (English) (IUB)	Coordinator / Assistant Professor	Accounting Finance Corporate Governance
Mr. Muhammad Ishtiaq PhD (Scholar) MS-Mgt (TUF) MBA-Fin (RIU)	Assistant Professor (Study Leave)	Accounting Finance Management
Mr. Syed Ahmad Gillani M.Com (GCUF)	Lecturer	Finance Accounting
Mr. Jahanzaib Sultan MS Scholar (IIUI) MBA (UAF) BS (CS) (IIUI)	Lecturer	Banking Management Information System Islamic Banking Finance
Mr. Fayyaz Sheikh PhD (Scholar) MS Finance (Comsat Islamabad) MBA (QAU)	Lecturer (Study Leave)	Accounting Finance
Mr. Adnan Arshad MS Scholar (Comsats), BBA (Hons) (UCP LHR)	Lecturer	Finance Accounting International Financial Management
Mr. Anwar ul Haq MS Scholar (PU) MBA Banking & Finance (PU)	Lecturer	Management Research Methodology Finance
Mr. Ammar Abid M.Com (PU) (Gold Medalist) JAIBP, CFA Level II Candidate	Lecturer	Finance Accounting Islamic banking Auditing

Mr. Hammad Shah MBA (QAU, Islamabad)	Lecturer	Marketing Management
Ms. Ayesha Ateeq M.Com (UAF)	Lecturer	Finance Accounting
Amir Inam Bhutta MS (Finance) (Finland)	Lecturer	Finance Management
Ms. Rabia Sarfraz MBA (UCP)	Lecturer	Marketing HRM
Ms. Riffat Gill MBIT (UAF) MA (Eco.) (PU)	Lecturer	Information Technology Economics Mgt Science
Ms. Aisha Saleem MA (Eco.) (GCUF)	Lecturer	Economics
Ms. Anum Nisar MBA (UCP)	Lecturer	HRM Marketing
Mr. Furqan Mushtaq MBA (GCUF) LLB (GCUF)	Lecturer	Marketing
Mr. Salman Arshad MBA (UAF) Diploma in HRM (PIM Lahore)	Teaching Assistant	Finance HRM

BBA Banking & Finance**Semester I**

Course Code	Course Title	Credit Hours
BBF-301	Islamic Studies/Ethics for Non Muslim	3(3-0)
BBF-303	Functional English I	3(3-0)
BBF-305	Financial Accounting I	3(3-0)
BBF-307	Micro Economics	3(3-0)
BBF-309	Introduction to Computers	3(3-0)
BBF-311	Business Mathematics	3(3-0)

Semester II

Course Code	Course Title	Credit Hours
BBF-302	Introduction to Finance	3(3-0)
BBF-304	Pakistan Studies	3(3-0)
BBF-306	Functional English II	3(3-0)
BBF-308	Financial Accounting II	3(3-0)
BBF-310	Macro Economics	3(3-0)
BBF-312	Introduction to Banking	3(3-0)

Semester III

Course Code	Course Title	Credit Hours
BBF-401	Introduction to Management	3(3-0)
BBF-403	Business Communication	3(3-0)
BBF-405	Business Statistics	3(3-0)
BBF-407	Introduction to Business	3(3-0)
BBF-409	Cost Accounting	3(3-0)

Semester IV

Course Code	Course Title	Credit Hours
BBF-402	Business & Commercial Law	3(3-0)
BBF-404	Money, Banking and Investment	3(3-0)
BBF-406	Human Resource Management	3(3-0)
BBF-408	Financial Management	3(3-0)
BBF-410	Introduction to Marketing	3(3-0)

Semester V

Course Code	Course Title	Credit Hours
BBF-501	Business Ethics	3(3-0)
BBF-503	Bank Auditing	3(3-0)
BBF-505	Organizational Behavior	3(3-0)
BBF-507	Central Banking	3(3-0)
BBF-509	Risk Management	3(3-0)
BBF-511	Financial Statement Analysis	3(3-0)

Semester VI

Course Code	Course Title	Credit Hours
BBF-502	Banking Law and Practice	3(3-0)
BBF-504	Business Research Methods	3(3-0)
BBF-506	Corporate Finance	3(3-0)
BBF-508	Islamic Banking	3(3-0)
BBF-510	Pakistan Economy	3(3-0)
BBF-512	SME Finance	3(3-0)

Semester VII

Course Code	Course Title	Credit Hours
BBF-601	Management Information System in Banks	3(3-0)
BBF-603	Portfolio Management	3(3-0)
BBF-605	International Banking	3(3-0)
BBF-607	Business Taxation Laws	3(3-0)
BBF-609	English for Employment	3(3-0)

Semester VIII

Course Code	Course Title	Credit Hours
BBF-602	Credit Analysis & Investment Banking	3(3-0)
BBF-604	Marketing of Banking Products & Financial Services	3(3-0)
BBF-606	Money & Capital Markets	3(3-0)
BBF-608	International Trade & Foreign Exchange	3(3-0)
BBF-631	Research Project	6(6-0)

Department of Business Administration



Dr. Hazoor Muhammad Sabir

Principal

College of Management Studies

Phone: 041-9201167

041-9200066-70 Ext: 147

Programs Offered:

BBA Business Administration (4 Year)
MBA Business Administration (3.5 Year)
MS Business Administration (2 Year)

Vision

The Department of Business Administration envisions transforming itself into the leading business education institute in the region with marked excellence and exclusive traditions to develop the skilled, dedicated and creative business professionals and entrepreneurs.

Mission

The Department of Business Administration is committed to provide quality education to business graduates through inculcating them the conceptual knowledge synergized with practical applications; utilizing the latest equipment and infrastructure with excellent and trained faculty. The department is striving hard to transform them into competent professionals trimmed fine enough in catering to the innate demands of diversified industries and contributing their significant role in the development and prosperity of the society as well as country.

Introduction

Since its establishment in 2004, the Department of Business Administration is exerting/ undertaking painstaking efforts to build reputation for producing business graduates of professional excellence and excellent moral values. The students are imparted knowledge and skills through talented and experienced faculty enriched in generating ideas coupled with experiential learning, exposure to real time problems and hands on leadership/team work experiences. The graduates leave the institution with pivotal urge to lead, eager to design the practical solutions to everyday business problems and opportunities. The focus of the programs to groom the students to responsible personalities with devotion, practical and methodological skills edge, and persistent enthusiasm towards goal accomplishments. The department is very much keen towards co-curricular and extra-curricular activities and that is why the professional seminars, workshops and academic simulations are being conducted on on-going basis throughout the semester. The university is very much keen in developing the permanent faculty up to the set standards of the Higher Education Commission. Therefore, the all offered programs of the department are very much compatible with the standards set by the HEC.



Name/Qualification	Designation	Area of Expertise
Dr. Hazoor Muhammad Sabir Ph.D	Associate Professor Principal	Economics
Qamar Ali MS Management, MBA (Marketing)	Lecturer	Marketing/Management
Mr. Masood Nawaz Kalyar MS Business Administration B.Com (Hons) –Finance PGD- HRM	Lecturer	Organizations & Management
Mr. Bashir Ahmed MS Management MBA (Finance)	Lecturer	HRM
Mr. Ahmad Sohail Khan MBA (Marketing)	Lecturer	Marketing
Ms. Irum Shahzadi MBA (Marketing)	Lecturer	Accounting & Finance
Mr. Usman Zafar MBA (Marketing)	Lecturer	HRM
Mr. Ahsan Riaz MBA (Finance)	Lecturer	Finance
Mr. M. Shahid Tufail MBA (Management)	Lecturer (On study leave)	HRM
Ms. Ambreen Zainab MS Management MBA (Marketing)	Lecturer (On study leave)	Marketing
Ms. Khadija Rafia MBA (Marketing)	Lecturer (On study leave)	Marketing

Ms. Faiqa Kiran MBA (MIS)	Lecturer (On study leave)	Management
Mr. Hamad Raza MBA (Finance)	Lecturer	Finance
Ms. Saba Amin MBA (HRM)	Lecturer	HRM
Mr. Adeel Anjum MS Management MBA (Marketing)	Lecturer	Management/Marketing
Ms. Aeysha Arbab Khan MS Management BBA (Hons) - HRM	Lecturer	Marketing/HRM
Mr. Rizwan Kamran MBA (Finance)	Lecturer	Finance
Mr. Tayyab Kashif MBA (Marketing)	Lecturer	HRM/Marketing
Ms. Maria Tariq MBA (Marketing)	Lecturer	Management/Marketing
Mr. Ahsan Zubair MBA (HRM)	Lecturer	HRM / Marketing
Mr. Aqib Ali MBA (Finance)	Lecturer	Accounting & Finance

BBA (4 Year Program)

Semester I

Course Code	Course Title	Credit Hours
BBA-401	Introduction to information Technology	3 (3 - 0)
BBA-402	Introduction to Psychology	3 (3 - 0)
BBA -403	Freshman English	3 (3 - 0)
BBA-404	Pakistan Studies & Islamic Studies(Each Course has 2 Credit hours)	4 (4-0)
BBA-405	Fundamentals of Accounting	3 (3 - 0)

Semester II

Course Code	Course Title	Credit Hours
BBA-406	Business Mathematics	3 (3 - 0)
BBA-407	Financial Accounting	3 (3 - 0)
BBA-408	Logic	3 (3 - 0)
BBA-409	Micro Economics	3 (3 - 0)
BBA-410	Technical Writing & Professional Speech Communication	3 (3 - 0)

Semester III

Course Code	Course Title	Credit Hours
BBA-411	Oral Communication-I	3 (3 - 0)
BBA-412	Statistics	3 (3 - 0)
BBA-413	Introduction to Sociology	3 (3 - 0)
BBA-414	Cost Accounting	3 (3 - 0)
BBA-415	Macro Economics	3 (3 - 0)

Semester IV

Course Code	Course Title	Credit Hours
BBA-403	Business Communication	3 (3 - 0)
BBA-417	Statistical Inferences	3 (3 - 0)
BBA-418	Fundamentals of Marketing	3 (3 - 0)
BBA-419	Business Finance	3 (3 - 0)
BBA-420	Principles of Management	3 (3 - 0)

Semester V

Course Code	Course Title	Credit Hours
BBA-421	Financial Management	3 (3 - 0)
BBA-422	Marketing Management	3 (3 - 0)
BBA-423	Business Research Methods	3 (3 - 0)
BBA-424	Calculus	3 (3 - 0)
BBA-425	Pakistan Economy	3 (3 - 0)

Semester VI

Course Code	Course Title	Credit Hours
BBA-426	Money and Banking	3 (3 - 0)
BBA-427	Consumer Behaviour	3 (3 - 0)
BBA-428	Human Resource Management	3 (3 - 0)
BBA-429	Business Ethics	3 (3 - 0)
BBA-430	Business Law	3 (3 - 0)
BBA-435	Total Quality Management	3(3-0)

Semester VII

Course Code	Course Title	Credit Hours
BBA-431	Organizational Behaviour	3 (3 - 0)
BBA-432	Operations/Production Management	3 (3 - 0)
BBA-433	Global/International Business	3 (3 - 0)
EBG-601	English for Employment	3 (3 - 0)
	Elective-I	3 (3 - 0)
	Elective-II	3 (3 - 0)
	Elective-III	3 (3 - 0)

Semester VIII

Course Code	Course Title	Credit Hours
BBA-434	Entrepreneurship	3 (3 - 0)
BBA-416	Management Information System	3 (3 - 0)
BBA-436	Research Project	3 (3 - 0)
	Elective-I	3 (3 - 0)
	Elective-II	3 (3 - 0)
	Elective-III	3 (3 - 0)

Specialization in HRM

Course Code	Course Title	Credit Hours
BBA-437	HR Development	3 (3 - 0)
BBA-438	Labour Laws in Pak	3 (3 - 0)
BBA-439	Cases and exercise in personnel/HRM	3 (3 - 0)
BBA-440	Performance Management	3 (3 - 0)
BBA-441	Organizational Development	3 (3 - 0)
BBA-442	Industrial Relations	3 (3 - 0)
BBA-443	Essential of Training & Development	3 (3 - 0)
BBA-444	International HRM	3 (3 - 0)

Specialization in Finance

Course Code	Course Title	Credit Hours
BBA-446	Risk Management	3 (3 - 0)
BBA-447	Corporate Finance	3 (3 - 0)
BBA-448	Credit Management	3 (3 - 0)
BBA-449	Auditing	3 (3 - 0)
BBA-450	International Financial Management	3 (3 - 0)
BBA-451	Investment & Portfolio Management	3 (3 - 0)
BBA-452	Financial Statement Analysis	3 (3 - 0)
BBA-453	Taxation Management	3 (3 - 0)
BBA-454	Islamic Financial System	3 (3 - 0)
BBA-455	Seminar in Finance	3 (3 - 0)

Specialization in Marketing

Course Code	Course Title	Credit Hours
BBA-457	Sales Management	3 (3 - 0)
BBA-458	International Marketing	3 (3 - 0)
BBA-459	Brand Management	3 (3 - 0)
BBA-460	Advertising Management	3 (3 - 0)
BBA-461	Marketing Research	3 (3 - 0)
BBA-462	Retail Marketing	3 (3 - 0)
BBA-463	Services Marketing	3 (3 - 0)
BBA-464	Tourism Marketing	3 (3 - 0)
BBA-465	Cyber Marketing	3 (3 - 0)
BBA-466	Export Marketing	3 (3 - 0)
BBA-467	Agriculture Marketing	3 (3 - 0)
BBA-468	Seminar in Marketing	3 (3 - 0)

Elective Courses

- Successful Completion of all Courses.
- Business Internship: 6 - 8 weeks (NonCredit)
- Comprehensive examination: Evaluation shall be on the basis of pass/fail (Maximum two attempts are allowed.)
-

Department of Industrial Management



Prof. Dr. Muhammad Shahbaz Arif
Dean / Chairman

Phone: 041-9201202
041-9200066-70, Ext-125

Programs Offered:

BBA Industrial Management (4 Year)
MBA Industrial Management (3.5 Year)

Vision

We propose to train professionals capable of managing industry with vision and skill. The future professionals will be equipped with high capability, good working attitude and fine personality.

Mission

The aim of Industrial Management Department is to equip industrial management students with the theoretical and practical knowledge of professional management and skills.

Introduction

GC University, Faisalabad offers a 3 & half years study programme of MBA-Industrial Management with specialization in "Textile Management" & "Quality Management". This study program is organized for graduate students, so that it can be geared to the specific needs of young engineers who intend to receive a formal training in industrial management in addition to their technical expertise. It is planned to train the young executives in the field of Industrial Management so that they understand the intrinsic complexities of management and modern technology in different fields. MBA-Industrial Management is a 3 & half year degree programme spanning over 7 semesters of six months each. After completion of 6 semesters an internship is offered to the students. Comprehensive examination is conducted after the successful completion of every subject.

All the subjects offered meet the basic requirement of our current market situation. The following organizations provide internship to our students:

1. Crescent Textile Mills Limited, Faisalabad.
2. Masood Textile Mills Limited, Faisalabad.
3. Amtex Mills Limited, Faisalabad.
4. Bismillah Textile Mills, Faisalabad.
5. Arzoo Textile Mills, Faisalabad.
6. Nishat Mills Limited, Faisalabad.

The Department of Industrial Management also organizes tours for the students to various industries so that they can get maximum awareness in their field.



Name	Designation	Qualification
Mr. Muhammad Shahbaz	Lecturer	MS (Management) MBA (Marketing)
Ms. Aisha Imtiaz	Lecturer (on study leave)	MS (Scholar) MBA (Marketing)
Mr. Muhammad Waheed	Lecturer	MBA (Marketing)
Ms. Ayesha Sohail	Lecturer	MBA (HRM)
Ms. Hadia Awan	Lecturer	MBA (Finance)
Mr. Fayyaz Ahmad	Lecturer	MS (English) B.Sc. (Textile)
Ms. Aysha Sharif	Lecturer	MBA (IT)
Mr. Salman Arshad	Lecturer	MBA (Marketing)
Hafiz Sohrab Ali	Teaching Assistant	BBA (Banking & Finance)

BBA Industrial Management (4 Year)

Semester 1

Course Code	Course Title	Credit Hours
CSI-303	Introduction to information Technology	3 (3 - 0)
PSY-301	Introduction to Psychology	3 (3 - 0)
ENG-321	EAP (English for Academic purposes)	3 (3 - 0)
PST-322	Pakistan Studies	2 (2-0)
ISL-303	Islamic Studies	2 (2-0)
BIM-301	Introduction to Business	3 (3 - 0)

Semester 2

Course Code	Course Title	Credit Hours
MTH-342	Business Mathematics	3 (3 - 0)
BIM-302	Financial Accounting	3 (3 - 0)
BIM-304	Logic	3 (3 - 0)
ECO-301	Principles of Micro Economics	3 (3 - 0)
ENG-322	Reading Writing, speaking & listening skills	3 (3 - 0)

Semester 3

Course Code	Course Title	Credit Hours
ENG-422	Technical Writing	3 (3 - 0)
STA-595	Business Statistics	3 (3 - 0)
SOC-521	Introduction to Sociology	3 (3 - 0)
BIM-401	Cost Accounting	3 (3 - 0)
ECO-302	Principles of Macro Economics	3 (3 - 0)

Semester 4

Course Code	Course Title	Credit Hours
BIM-402	Business Communication	3 (3 - 0)
CSI-511	Management Information System	3 (3 - 0)
BIM-404	Fundamentals of Marketing	3 (3 - 0)
BIM-406	Business Ethics	3 (3 - 0)
BIM-406	Principles of Management	3 (3 - 0)

Semester 5

Course Code	Course Title	Credit Hours
BIM-501	Financial Management	3 (3 - 0)
BIM-503	Marketing Management	3 (3 - 0)
BIM-505	Business Research Methods	3 (3 - 0)
MTH-523	Calculus	3 (3 - 0)
BIM-507	Human Resource Management	3 (3 - 0)
BIM-509	Production & Operations Management	3 (3 - 0)

Semester 6

Course Code	Course Title	Credit Hours
BIM-502	Organizational Behaviour	3 (3 - 0)
BIM-504	Entrepreneurship	3 (3 - 0)
BIM-506	Project Management	3 (3 - 0)
BIM-508	Global Business	3 (3 - 0)
BIM-510	Industrial Relation & Labor Law	3 (3 - 0)
BIM-512	Total Quality Management	3(3-0)

Semester 7

Course Code	Course Title	Credit Hours
BIM-601	Industrial Engineering	3 (3 - 0)
BIM-603	Strategic Management	3 (3 - 0)
ENG-601	English for Employment	3 (3 - 0)
	Elective-I	3 (3 - 0)
	Elective-II	3 (3 - 0)
	Elective-III	3 (3 - 0)

Semester 8

Course Code	Course Title	Credit Hours
BIM-602	Production, Planning and Control	3 (3 - 0)
BIM-604	Supply Chain Management	3 (3 - 0)
CHM-631	Research Project	3 (3 - 0)
	Elective-I	3 (3 - 0)
	Elective-II	3 (3 - 0)
	Elective-III	3 (3 - 0)



1st International Conference on Safe Food & Human Health
Organized by: Department of Food Science



Department of English Literature



Prof. Dr. Muhammad Shahbaz Arif
Chairman

Mr. Mazhar Hayat
Coordinator

Phone: 041-9201202 / 041-9201413
041-9200066-70, Ext-125 / 164

Programs Offered:

BS English Literature (4 Year)
MA English (2 Year)
M.Phil English (2 Year)

Vision

The vision of the Department of English is to enable the students not only to keep pace with the Copernican changes taking places in the field of knowledge but also to become contributors to it.

Mission

The mission of the Department of English is to instill in the students a spirit of critical inquiry, capability to look beyond their parochial surroundings and analytical vision to place and define them in the wider social, cultural, political and ideological environment. The department is striving to sensitize, aestheticize and humanize the students enabling them to become leaders of change. As the study of literature is no longer leisure and pleasure activity, the students are encouraged to use their critical potential to study literature in its true intellectual milieu.

Introduction

The Department of English is one of the leading departments of the University with a rich history of excellence. The department is not only striving to keep pace with the changes taking place in the teaching of literature and language worldwide but is also embracing various new concepts, introduced recently in the study of literature. The Postcolonial Theory and Literature, Modern Literary Theory, Literature around the World and Pakistani Literature in English have been added to the curriculum of MA English to give a broader perspective to the students and to encourage comparative study of literature with strong analytical skills. The students opt for thesis in the final two semesters and get an opportunity to demonstrate their critical faculties.

BA (Hons) English Literature programme is a four year Bachelor Programme in English Literature. It is a comprehensive study programme and covers all the major genres of English Literature and provides the students with a sound background in literature. In order to promote research, Research Methodology has been made an integral part of the syllabi designed for all the courses of the department.



Name & Qualification	Designation	Specialization
Prof. Dr. Muhammad Shahbaz Arif Ph.D (UK)	Professor of English Chairman	Clinical/Modern Poetry, Drama, Criticism
Mr. Mazhar Hayat Ph D Scholar(IIU) M.A (PU), TEFL (AIOU) M.Phil (G C U F)	Assistant Professor/Coordinator	English Literature & Linguistics (Modern Fiction, Poetry & Literary Stylistics)
Mr. Muhammad Asif Ph D Scholar(NUML) M.A (IU Bahawalpur)	Lecturer	Post Colonial Theory and Literature Modern Literary Theory
Ms. Sofia Dildar Alvi M.A (P.U) M Phil (UMT)	Lecturer	English Literature (Prose & Drama)
Ms. Ammara Javed M.A (NUML) M Phil (GCUF)	Lecturer	Linguistics
Mr. Aamir Shaheen M.A (GCU Lahore) M Phil (Scholar)	Lecturer	English Literature (English Novel, Novel in English Pakistani Fiction in English Stylistics)
Mr. Ghulam Murtza M.A(P.U) M Phil (G C U F) PhD Scholar	Lecturer (On Study Leave)	English Literature & Linguistics (Modern Literary Theory, Stylistics)
Mr. Ali Usman Saleem M.A(GCU, Lahore) M Phil (IIU Islamabad) PhD (Scholar)	Lecturer (On Study Leave)	Modern Literary Theory, Postcolonial Studies
Ms. Sadia Qamar M.A (B.Z.U) M Phil (IUB)	Lecturer	English Literature (Modern Poetry, Literary Theory, Sociolinguistics)
Ms. Saira Akhter M.A (P.U) M Phil (G C U F)	Lecturer	English Literature& Linguistics (Drama, Novel, Stylistics)

Ms. Sadia Waheed M.A (B.Z.U) M Phil (GCUF)	Lecturer	English Literature (Romantic Poetry)
Mr. Noor-ul-Qamar Qasmi M.A (GCUF) M Phil (Scholar)	Lecturer	Post Colonial Literature/ Literary Theory
Ms. Asma Aftab M.A, M.Phil (NUML), PhD (Scholar)	Lecturer	Feminist Literary Criticism
Ms. Khamsa Qasim M.A, (GCU Lahore) M Phil (GCU Lahore)	Lecturer	American Literature, Literary Theory
Ms. Phra Akhtar M.A (PU)	Lecturer (on ex-Pakistan Leave)	Writing Skill, Modern Drama
Ms. Uzma Asmat M.A (I.U.B) M Phil (UMT)	Lecturer	CDA
Ms. Sahar Javaid M.A, M.Phil (Scholar)	Lecturer	English Literature
Mr. Muhammad Afzal Khan Janjua BA (Hons)	Lecturer	English Literature
Ms. Safana Hashmat M.A, M.Phil (Scholar)	Lecturer	English Literature
Mr. Khalid Mahmood M.Phil, PhD (Scholar)	Lecturer	Literature and Linguistics
Ms. Saddam Rashid M.A	Lecturer	Novel and Drama
Ms. Sajjida Iqbal M.A (PU) M Phil (GCUF)	Lecturer	Classical Drama
Ms. Nousheen Yousaf M.A	Lecturer	English Literature
Ms. Zahida Parveen M.A (GCUF) M Phil (Scholar)	Lecturer on Contract	Modern Poetry
Ms. Tabassum Maqbool M.A (I.U.B) M Phil (Scholar)	Lecturer on Contract	English Literature
Mr. Muhammad Ajmal	Lecturer on Contract	English Literature

Visiting

Mr. Afsar Sajid M.A (P.U)	Associate Professor	Pakistani Literature, Criticism
Mr. Malik Muhammad Aslam M.A (P.U)	Associate Professor	Russian Literature, Romantic Poetry
Ms Sumaira Amber	Lecturer	English Literature
Ms Fareeha Aslam	Lecturer	English Literature
Ms Rabia Zubair	Lecturer	English Literature
Ms Iqra Shagufta	Lecturer	English Literature

B.A.(Hons) English Literature

Semester 1

Course Code	Course Title	Credit Hours
ENG-301	English-1 (Grammar)	4(4-0)
ENG-303	Introduction to Literary Studies	4(4-0)
ENG-305	History of English Literature-1	4(4-0)
ENG-307	Elective-1	3(3-0)
ISL-321	Islamiat	2(2-0)
Total		17

Semester 2

Course Code	Course Title	Credit Hours
ENG-302	English-2 (Reading and Study Skills)	4(4-0)
ENG-304	Classical Poetry	4(4-0)
ENG-306	History of English literature-2	4(4-0)
ENG-308	Elective-11	3(3-0)
PST-301	Pakistan Studies	2(2-0)
Total		17

Semester 3

Course Code	Course Title	Credit Hours
ENG-401	English-3 (Writing Skills)	4(4-0)
ENG-403	Greek Drama	4(4-0)
ENG-405	Prose	4(4-0)
ENG-407	Computer Literacy	3(3-0)
ENG-409	Elective-3	3(3-0)
Total		18

Semester 4

Course Code	Course Title	Credit Hours
ENG-402	English-4 (Listening , Speaking and Presentation skills)	3(3-0)
ENG-404	Literary Criticism	4(4-0)
ENG-406	Elizabethan Drama	4(4-0)
ENG-408	Novel -1	3(3-0)
ENG-410	Elective-4	3(3-0)
Total		17

Semester 5

Course Code	Course Title	Credit Hours
ENG-501	Romantic & Victorian Poetry	4(4-0)
ENG-503	Modern Drama	4(4-0)
ENG-505	American Literature-1 (Drama)	4(4-0)
ENG-507	Literary Theory-1	3(3-0)
ENG-509	Pakistani Literature in English-1	3(3-0)
Total		17

Semester 6

Course Code	Course Title	Credit Hours
ENG-502	Modern Poetry	4(4-0)
ENG-504	Novel-2	4(4-0)
ENG-506	American Literature-11 (Poetry & Novel)	3(3-0)
ENG-508	Literary Theory-11	3(3-0)
ENG-510	Literary Text Analysis	3(3-0)
Total		17

Semester 7

Course Code	Course Title	Credit Hours
ENG-601	Novel-3	4(4-0)
ENG-603	Pakistani Literature in English-11	3(3-0)
ENG-605	Postcolonial Studies	4(4-0)
ENG-607	World Literature	3(3-0)
ENG-609	Research Methodology	3(3-0)
Total		18

Semester 8

Course Code	Course Title	Credit Hours
ENG-602	Comparative Approaches to Literary Studies	3(3-0)
ENG-604	Sub- Continental Literature	3(3-0)
ENG-606	Media and Culture Studies	3(3-0)
ENG-608	Russian and French Literature	3(3-0)
ENG-610	Popular Narrative	3(3-0)
ENG-630	Thesis	6(6-0)
Total		15

Department of English Linguistics



Prof. Dr. Muhammad Shahbaz Arif
Chairman

Dr. Muhammad Asim Mahmood
Coordinator

Phone: 041-9200158
041-9200066-70, Ext-165



Programs Offered:

BS English Literature & Linguistics (4 Year)
MA English Linguistics & Literature (2 Year)
M.Phil in Linguistics (2 Year)
Ph.D Linguistics

Vision

In teaching, research and service, our mission is to advance understanding of language use, language teaching and language learning from a range of anthropological, sociological, psychological and critical perspectives.

Mission

The mission of the Department of Applied Linguistics is to groom the linguists with thorough understanding of the dynamics of language and its role in the construction of knowledge and values. In today's world of linguistic diversity, the importance of learning language in its true perspective becomes even more acute.

Introduction

The department aims at serving the nation by filling the gap of expertise in language related studies in the country, directing its special attention to qualitative improvement in the profession of language to teaching/learning through field-specific research. The department seeks to join hand with the HEC in paving the way towards the common goals of achieving excellence in language related studies/research. The department has embarked upon this enterprise in conjunction with the centers sharing similar aspirations. In order to realize its aims, the department offers learning courses at different levels such as BS in English Linguistics, M.A in English Linguistics, M. Phil in Applied Linguistics. The department has recently started PhD in English Linguistics. Our spirited team aims at providing students with an understanding of the theoretical and empirical foundations of various disciplines of Linguistics and Applied Linguistics, enabling them to develop an informed and critical awareness of the issues of linguistic analyses and its use. Above all, the students are trained to seek relevance and applications of theoretical perspectives in the national context.

Side by side with academics, the department arranges co-curricular and extra-curricular events to groom the students. The students with degrees from the department have a vast range of jobs to choose from.

The students are required to learn 140 credit hours to qualify for the BS degree. Major (76 credit hours) and Compulsory (30 credit hours) courses are offered by the department, while the students will get themselves registered in the Elective courses (35 credit hours) offered by different departments at the Bachelor level. All the programs in the department are in line with HEC Criteria and aim at producing quality educationists for Pakistan. Establishing language lab equipped with modern state of art facilities are among the top priorities of the department.



Name	Designation	Specialization
Dr. Muhammad Shahbaz Arif Ph.D (UK)	Professor / Chairman	Morphology and Syntax, Greek Drama, English Phonology, Second Language, Research Methodology
Dr. Muhammad Asim Mahmood Ph.D (BZU) M.Phil (BZU)	Assistant Professor/ Coordinator	Corpus Linguistics, CALL, Curriculum Designing, World Englishes, Phonetics and Phonology
Dr. Rashid Mahmood Ph.D (BZU)	Assistant Professor	Corpus Linguistics, Stylistics, Discourse Analysis, Literature
Mr. AleemShakir PhD Scholar (IIUI) M.Phil (BZU) (on study leave)	Assistant Professor	Phonetics and Phonology, Corpus Linguistics, Discourse Analysis
Mr. Abdul Baseer PhD Scholar (IIUI) M.Phil (BZU) (on study leave)	Lecturer	Stylistics, Narratology, Literary theory, Grammar, Sociolinguistics
Mr. SayedKazim Shah PhD, Degree Candidate (IIUI), M.Phil (IIUI)	Lecturer	ELT, Sociolinguistics, Critical Literacy, Research Methods
Mr. Fazl-e Haq M.Phil (GCUF) M.Sc (BZU)	Lecturer	Phonetics and Phonology, ESP, Discourse Analysis, Stylistics
Ms. RabiaYameen PhD Scholar (UMT) M.Phil (UMT)	Lecturer	ELT, Sociolinguistics, Testing & Evaluation, Translation Studies
Mr. JavidIqbal Ph.D Scholar (UMT) M.Phil (UMT)	Lecturer	Translation Studies, Semantic and Pragmatics, Sociolinguistics, Translation Studies
Mr. Hafiz Muhammad Qasim M.Phil	Lecturer	Teaching of English as a Foreign Language
Muhammad Bilal M.A	Lecturer (Contract)	ELT

B.A.(Hons) English Literature & Linguistics

Semester 1

Course Code	Course Title	Credit Hours
LNG-301	Introduction to Linguistics	3
LNG-302	Study Skills	3
LNG-303	Computer	3
LNG-304	Sentence Analysis/Grammar	3
LNG-305	Introduction to Literary Studies	3
LNG-306	English For Academic Purposes	3

Semester 2

Course Code	Course Title	Credit Hours
LNG-307	Pakistan Studies	2
LNG-308	Sociology	3
LNG-309	Sociolinguistics	3
LNG-310	Phonetics and Phonology	3
LNG-311	Poetry I	3
LNG-312	History of English Literature	3

Semester 3

Course Code	Course Title	Credit Hours
LNG-401	Teaching Language Skills	3
LNG-402	Advance English Grammars	3
LNG-403	Islamiat	3
LNG-404	ELT Methods and Approaches	3
LNG-405	Drama I	3
LNG-406	Communication Skills	3

Semester 4

Course Code	Course Title	Credit Hours
LNG-407	Testing and Evaluation	3
LNG-408	Psychology	3
LNG-409	CALL	3
LNG-410	Stylistics-I	3
LNG-411	Drama-II	3
LNG-412	Language and Gender	3

Semester 5

Course Code	Course Title	Credit Hours
LNG-501	Psycholinguistics	3
LNG-502	Statistics	3 (2-1)
LNG-503	Translation Studies	3
LNG-504	Stylistics-II	3
LNG-505	Corpus Linguistics	3 (2-1)
LNG-506	Narratology	3

Semester 6

Course Code	Course Title	Credit Hours
LNG-507	Research Methodology	3
LNG-508	Literary Criticism	3
LNG-509	World Englishes	3
LNG-510	Pakistani Literature in English	3
LNG-511	Semantics/Pragmatics	3
LNG-512	Second Language Acquisition (SLA)	3

Semester 7

Course Code	Course Title	Credit Hours
LNG-601	English For Employment (EFE)	3
LNG-602	Literary Theory	3
LNG-603	Syllabus Design & Materials Development	3
LNG-604	Discourse Analysis	3
LNG-605	Forensic Linguistics	3

Semester 8

Course Code	Course Title	Credit Hours
LNG-606	Poetry-II	3
LNG-607	Research Methodology	3
LNG-608	Schools of Linguistics	3
LNG-609	Novel	3
LNG-610	ESP	3



All Pakistan Bilingual Debate Competition 2012



College of Commerce



Dr. Nadeem Sohail
Principal College of Commerce

Phone: 041-9201460
041-9200066-70, Ext-312

Programs Offered:

BS Commerce (4 Year)
M.Com (2 Year)

Vision

The College aims 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 cut throat competition in the volatile business environment. The role of commerce professionals has become highly demanding and challenging. The need of the hour is to groom professionals equipped with thorough knowledge and practical tools to deal with the prevailing situation with novelty of ideas and to enable them to make choices and decisions using system approaches. The College aims to promote research in business and market to predict the emerging business trends thus ensuring a meaningful contribution to the Pakistani economy.

Introduction

Government College University, Faisalabad is located in the heart of Faisalabad, which is undoubtedly a large industrial and commercial center, and also an exporter of over 55% of the cotton cloth and garments of Pakistan. In Faisalabad, various exportable products are produced. To quench this thirst, Government College University, Faisalabad has played a vital role in addressing the commercial and industrial needs of the city by starting the M.Com classes (Morning and Evening sessions) in accordance with the HEC policies. There is a great demand for business professionals to cater to the needs of expanding business and industry.

The existing B.Com 2-year program has been replaced by BS Commerce 4-year program. College of Commerce is now going to launch new programs like Masters of Sciences in Commerce. Our programs are structured on team based interactive learning, class room lectures, presentations, case studies, field visits and research reports. Seminars and workshops on current economic & business issues are usually organized in the college. Every year, more than 300 students from all over the country join us to revitalize their wisdom and exposure related to economic and business issues. Our method of study not only develops students individually but also prepares them to accept forthcoming challenges in the rapid growing corporate world and also facilitates the culture of nascent entrepreneurial ventures in Faisalabad. It has become one of the largest commerce institutes in the country with an enrollment of more than 800 students and have charismatic faculty members who have diversified background to blend it with the culture of this prestigious institute.



Name	Designation	Specialization
Dr. Nadeem Sohail	Principal College of Commerce / Associate Professor	Macroeconomics
Khalid Latif PhD. Scholar from International Islamic University, Islamabad	Lecturer	Financial Management
Anum Tariq M.com (Gold Medalist) from College of Commerce, GCUF	Lecturer	Finance
Nasir Abbas M.COM from BZU MULTAN	Lecturer	Accounting & Finance
Hussain Tariq Master in Business Administration from Quaid-i-Azam University, Islamabad.	Lecturer	Marketing
Zille Huma MBA finance from GCUF	Lecturer	Finance
Raheel Mumtaz PHD. Scholar from Comsats Institute of Information Technology, Islamabad	Lecturer	Financial Management
Yasir Tanveer MS from The Superior College, Lahore	Lecturer	Human Resource Management
Umair Javed	Lecturer	Commerce and Finance
Muhammad Adnan Master of Commerce from UAF	Lecturer	Accounting
Muhammad Umar Farooq Ph.D In Progress from UCP Lahore	Lecturer	Accounting & Finance
Adnan Afzal M.COM from GCUF	Lecturer	Accounting & Finance
Sajjad Haider Khan	Lecturer	Accounting & Finance
Sanaullah LLB from Law college of PU Lahore Ms leading to PhD Scholar from NUML	Lecturer	Specialization in Finance(M.com) HR/Management
Arooj Naz	Lecturer	Finance
Hafiz Muhammad Waqas M.com from GCUF	Teacher Assistant	Accounting & Finance

BS COMMERCE 4 YEAR

Semester 1

Course Code	Course Title	Credit Hours
COM-301	Principles of Accounting	4(4-0)
COM-303	Introduction to Business	3(3-0)
ECO-302	Principles of Micro Economics	3(3-0)
ENG-321	English for Academic Purposes	3(3-0)
ISL-302	Islamic Studies	2(2-0)
MTH-349	Business Mathematics	3(3-0)

Semester 2

Course Code	Course Title	Credit Hours
COM-302	Financial Accounting	3(3-0)
COM-304	Computer Application in Business	3(3-0)
ECO-309	Principles of Macro Economics	3(3-0)
ENG-421	Communication Skills	3(3-0)
STA-322	Business Statistics	3(3-0)
PST-322	Pak Studies	2(2-0)

Semester 3

Course Code	Course Title	Credit Hours
COM-401	Advanced Accounting-I	3(3-0)
COM-403	Business Law	3(3-0)
COM-405	Introduction to Business Finance	3(3-0)
COM-407	Business Taxation	3(3-0)
ECO-421	Economic Issues of Pakistan	3(3-0)
PSY-421	Business Psychology	2(2-0)

Semester 4

Course Code	Course Title	Credit Hours
COM-402	Advanced Accounting-II	3(3-0)
COM-404	Auditing	3(3-0)
COM-406	Cost Accounting	4(4-0)
COM-408	Financial and Regulatory Institution	2(2-0)
COM-410	E. Commerce	3(3-0)
STA-422	Inferential Statistics	2(2-0)

Semester 5

Course Code	Course Title	Credit Hours
COM-501	Principles of Management	3(3-0)
COM-503	Principles of Marketing	3(3-0)
COM-505	Financial Management	3(3-0)
COM-507	Research Methods in Business	3(3-0)
ECO-521	Managerial Economics	3(3-0)
SOC-521	Introduction to Sociology	3(3-0)

Semester 6

Course Code	Course Title	Credit Hours
COM-502	Logical and Critical Thinking	3(3-0)
COM-504	Principle of Risk Management and Insurance	3(3-0)
COM-506	Managerial Accounting	3(3-0)
COM-508	Human Resource Management	3(3-0)
COM-510	Entrepreneurship	3(3-0)

Semester 7

Course Code	Course Title	Credit Hours
COM-601	Organizational Behavior	3(3-0)
COM-603	Operational Management	3(3-0)
COM-605	Investment and Portfolio Management	3(3-0)
ENG-601	English for Employment	3(3-0)
COM-	Elective-1	3(3-0)
COM-	Elective-2	3(3-0)

Semester 8

Course Code	Course Title	Credit Hours
COM-602	Corporate Governance	3(3-0)
COM-604	International Business	3(3-0)
COM-606	Strategic Management	3(3-0)
COM-	Elective-3	3(3-0)
COM-631	Research Project and Viva Voce	6(0-6)

FIELD OF SPECIALIZATION

ACCOUNTING

Course Code	Course Title	Credit Hours
COM-621	Financial Reporting	3(3-0)
COM-622	Advance Auditing Problems	3(3-0)
COM-623	Advance Cost and Management Accounting	3(3-0)
COM-624	Advance Financial Accounting	3(3-0)

FINANCE

Course Code	Course Title	Credit Hours
COM-625	Custom and Sales Tax	3(3-0)
COM-626	Financial Statements Analysis	3(3-0)
COM-627	Corporate Finance	3(3-0)
COM-628	Islamic Principles of Finance	3(3-0)



One Day Seminar on Young Entrepreneurship at Resource Center Muree conducted by Dr. Shahbaz Arif, Dean Faculty of Management & Administrative Sciences



College of Law



Prof. Dr. Muhammad Shahbaz Arif
Dean / Chairman

Phone: 041-9201202
041-9200066-70, Ext-125

Programs Offered:

L.L.B (3 Year)
L.L.B (5 Year)
L.L.M (2 Year)

Post Graduate Diploma

1- Labour Law
2- Environmental Law
3- Consumer Protection Law
4- Criminology



Vision

The Department of Law envisions a society which is just, democratic, and law abiding.

Mission

The mission of the Department of Law is to prepare legal practitioners with sound theoretical background and commitment to ethics and fair play. These professionals will play their role in upholding the sanctity of the constitution and the courts of law. They will become torch bearers of human rights, child rights, women rights and minority rights, contributing immensely to the cause of social justice and just society.

Introduction

The Faculty of Law was established in 2003. The Faculty has its own distinction among other faculties of the University. The programmes offered by the Department aim at satisfying academic and professional requirements of the students, so that they may enter the arena of legal practice with all the requisite legal and professional skills. The dynamic teaching faculty of Law provides legal education with an Islamic and Pakistani perspective that is relevant to the structure of Pakistani state and society. The students are encouraged to develop critical and analytical skills by involving themselves in the research activities. Owing to the commitment and efforts of highly professional teaching staff, the Faculty of Law has made its name in the legal education.

Faculty of Law had started LL.M program in 2010 in line with advanced foreign universities. The Master of Laws has a flexible programme structure and suits the objective of a number of students; those who seek to upgrade their skills and knowledge through specialist taught papers, those who wish to combine taught papers with a significant piece of independent research. It is, therefore, appropriate for a student who wishes to carry out intensive research in a specific area, and to build the skills necessary to contribute original ideas to legal thinking.

The knowledge and skills which are designed for the students of master will provide a solid foundation for any career path, equipping graduates with the ability to analyze reason, negotiate and communicate with people from all walks of life. The study of LL.M will develop determination, commitment, intellect and stamina.



Name	Designation	Specialization
Mr. Muhammad Mumtaz	Ph.D Scholer, LLM	Coordinator, College of Law
Dr. Musadiq Hussain	Ph.D, LLM	Assistant Professor
Mr. Mushtaq Khan	LLM	Professor (Visiting)
Mr. Malik Mushtaq Ahmed	LLM	Professor (Visiting)
Mr. Mian Akbar Javed	LLM	Associate Professor (Visiting)
Mr. Fiaz Ahmad Ranjha	LLM	Assistant Professor (Visiting)
Mr. Nadeem Aamir	LLM	Assistant Professor (Visiting)
Ms. Sarah Shafique	LLM	Assistant Professor (Visiting)
Mr. Tahir Mehmood	LLM	Assistant Professor (Visiting)
Mr. Amir Abbas	LLB	Lecturer
Mr. Talha Saif	LLM	Lecturer
Mr. Ch. Rafique Hussain	LLB	Senior Lawyer
Mr. Sh. Muzafar	LLB	Senior Lawyer
Mr. Afsar Sajid	LLB	Senior Lawyer
Mr. Rana Haroon	LLB	Senior Lawyer
Mr. Tanveer Randawa	LLB	Senior Lawyer
Mr. Mujahid Gilani	LLB	Senior Lawyer
Mr. Sohail Jandal	LLB	Senior Lawyer
Mr. Fiaz Butt	LLB	Senior Lawyer
Mr. Zahid Mehmood Khan	LLB	Senior Lawyer
Ms. Nusrat Shiekh	LLB	Senior Lawyer
Mr. Khurram Randhawa	LLB	Senior Lawyer
Ghulam Murtaza	LLM	Lecturer (Regular)
Khalil-ur-Rehman	LLM	Lecturer (Regular)
Mirza Shahid Baig	LLM	Lecturer (Regular)
Shahid Sultan	LLM	Lecturer (Regular)
Fozia Naseem	LLM	Lecturer (Regular)
Muhammad Baber Shaheen	LLB	Teaching Assistant

LLB (3 Year)

Semester 1

Course Code	Course Title	Credit Hours
LAW-301	Islamic Jurisprudence	3
LAW-303	English Jurisprudence	3
LAW-305	Constitutional History of Pakistan	3
ENG-421	Communication Skills	2
LAW-309	Sale of Goods Act	2
LAW-311	Law of Equity	3
LAW-313	Muslim Personal Law –I	2
	Total Credit Hours	19

Semester 2

Course Code	Course Title	Credit Hours
LAW-302	Muslim Personal Law –II	2
LAW-304	Computer Studies	2
LAW-306	Law of Tort	3
LAW-308	Constitutional Law of Pakistan	3
LAW-310	Specific Relief Act	3
LAW-312	General Clauses Act	3
LAW-314	Comparative Study of Constitutional law (UK&USA)	3
	Total	19

Semester 3

Course Code	Course Title	Credit Hours
LAW-401	Criminal Law –I	3
LAW-403	Consumer Protection Law	2
LAW-405	Banking Law	2
LAW-407	Media Law	2
LAW-409	Company Law	3
LAW-411	Law of Contract	3
LAW-413	Human Rights Law	3
LAW-415	Partnership Law	2
	Total Credit Hours	20

Semester 4

Course Code	Course Title	Credit Hours
LAW-402	Criminal Procedure –I	3
LAW-404	Public International Law	3
LAW-406	Special & Local Laws	3
LAW-408	Environmental Law	2
LAW-410	Taxation Law	2
LAW-412	Minor Acts	2
LAW-414	Drugs, Medicine & Pesticides Laws	2
LAW-416	Criminal Law -II	3
	Total	20

Semester 5

Course Code	Course Title	Credit Hours
LAW-501	Law of Evidence	3
LAW-503	Legal Drafting	2
LAW-505	Interpretation of Statutes	2
LAW-507	Civil Procedure –I	3
LAW-509	Criminal Procedure –II	3
LAW-511	Cyber & Telecommunication Laws	2
LAW-513	Labour Laws	3
LAW-515	Legal Ethics	2
	Total	20

Semester 6

Course Code	Course Title	Credit Hours
LAW-502	Law of Property	3
LAW-504	Intellectual Property Law	2
LAW-506	Administrative Law	3
LAW-508	Trial advocacy (civil & Criminal)	2
LAW-510	Research Methodology	2
LAW-512	Pleadings	2
LAW-514	Public interest law	2
LAW-516	Law of Civil Procedure-II	3
	Total Credit Hours	19

LLB (5 Year)

Semester 1

Course Code	Course Title	Credit Hours
ENG-321	EAP(English for Academic Purpose)	3
ENG-323	Popular Essays	3
LAW-301	Introduction to Jurisprudence-1	2
LAW-303	Comparative Study of Legal Systems	3
CHM-303	Every Day Science	3
LAW-307	Law and Political Thoughts	2
LAW-309	Islamic Studies	2
	Total Credit Hours	18

Semester 2

Course Code	Course Title	Credit Hours
PST-322	Pakistan Culture, Law and Society (Pakistan Studies)	3
LAW-302	Introduction to Jurisprudence-II	2
LAW-304	Introduction to Computer	3
ENG-322	Reading, Writing, Speaking and Listening	3
LAW-306	Constitutional History of Pakistan	2
LAW-308	Economic Issues of Pakistan	2
LAW-310	International Organizations	3
	Total Credit Hours	17

Semester 3

Course Code	Course Title	Credit Hours
LAW-401	Law of Tort-I	2
LAW-403	Islamic Jurisprudence	3
MTH-439	Basic Mathematics	3
ENG-421	Communication Skills	3
LAW-409	Law of Equity	3
LAW-411	Human Rights Law	3
LAW-413	Law, Democracy and Citizenship	2
	Total Credit Hours	19

Semester 4

Course Code	Course Title	Credit Hours
LAW-402	Law of Tort-II	2
LAW-404	Law of Contract-I	3
LAW-406	Constitutional Law of Pakistan	3
LAW-408	Consumer Protection Law	2
LAW-410	Muslim Personal Law-I	3
ENG-422	Technical Writing	3
LAW-414	Specific Relief Act	2
	Total Credit Hours	17

Semester 5

Course Code	Course Title	Credit Hours
LAW-501	Criminal Law-1	3
LAW-503	Comparative Constitution (UK,USA, India)	3
LAW-505	International Law-I	2
LAW-507	Law of Contract-II	3
LAW-509	Administrative Law	3
LAW-511	Muslim personal Law II	2
LAW-513	Research Methodology	2
	Total Credit Hours	18

Semester 6

Course Code	Course Title	Credit Hours
LAW-502	Criminal Law-II	3
LAW-504	Law of Property-I	3
LAW-506	Intellectual Property Law	2
LAW-508	International Law-II	2
LAW-510	Environmental Laws	2
LAW-512	Civil Service Laws	2
LAW-514	Minor Acts-i (Easement Act , Pre - Emption Act & Succession Act)	3
	Total Credit Hours	17

Semester 7

Course Code	Course Title	Credit Hours
ENG-601	EFE (English for Academic Purpose)	3
LAW-603	Labour Laws	2
LAW-605	Companies Law	3
LAW-607	Media Law	2
LAW-609	Law of Property-II	2
LAW-611	Pleadings	2
LAW-613	Evidence-1	3
LAW-615	Special & Local Laws	3
	Total Credit Hours	20

Semester 8

Course Code	Course Title	Credit Hours
LAW-602	Legal Drafting & Conveyancing	2
LAW-604	Evidence-II	3
LAW-606	Cyber and Telecommunication Laws	2
LAW-608	Interpretation of Statutes	2
LAW-610	Law of Partnership	2
LAW-612	Trial Advocacy (Civil &Criminal)	3
LAW-614	Minor Acts –II	2
LAW-616	Taxation Law	3
	Total Credit Hours	20

Semester 9

Course Code	Course Title	Credit Hours
LAW-701	Criminal Procedure-I	3
LAW-703	Civil Procedure-I	3
LAW-705	Optional-II	2
LAW-707	Legal Ethics	2
LAW-709	Public Interest Litigation & Free Legal Aid	2
LAW-711	Negotiable Instruments	2
LAW-713	Dissertation/ Projects	3
LAW-715	General Clauses Act& civil Court ordinance	2
	Total Credit Hours	19

Semester 10

Course Code	Course Title	Credit Hours
LAW-702	Law of Criminal Procedure-II	3
LAW-704	Law of Civil Procedure-II	3
LAW-706	Conflict of Law	2
LAW-708	Optional-III	2
LAW-710	Banking Laws	2
LAW-712	International Trade Law	2
LAW-714	Conflict of Law	2
LAW-716	Drugs, Medicine& Pesticides Law	3
	Total Credit Hours	19

Department of Public Administration



Prof. Dr. Muhammad Shahbaz Arif

Dean / Chairman

Phone: 041-9201202
041-920066-70, Ext-125

Programs Offered:

BS Public Administration
Master of Public Administration (MPA)
MS Public Administration

Vision

Department of public Administration at Govt. College University 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 organization.

Mission

The mission of the Master of Public Administration Program at Govt. College 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.

Introduction

Welcome to the department of Public Administration of Govt. College University, Faisalabad (GCUF). We're a dynamic association of public servants, academics and others interested in public administration.

Since our founding in 2005, MPA Department of GCUF 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.

As a field, public administration can be compared to business administration, and the MPA viewed as similar to an MBA for those wishing to pursue governmental or non-profit career. An MPA often entails substantial ethical and sociological aspects not usually found in business schools. 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.



Name	Qualification	Designation
Prof. Dr. Muhammad Shahbaz Arif	PhD (UK)	Chairman
Mr. Muhammad Zia ud Din	MPA, (QAU), M.S (Scholar)	Coordinator / Lecturer
Dr. Arfan Ali	MSc. (Hons.) UAF PhD (China)	Assistant Prof.
Ms. Sumaira Aslam	MBA (UAF), MS (TUF)	Lecturer
Syed Afraz Gilani	MBA, (GCUF), M.S (Scholar) MAJU	Lecturer (On study leave)
Mrs. Saira Solat	MPA, (QAU) Gold Medalist	Lecturer
Ms. Uzma Waseem	MPA, (GCUF)	Lecturer
Mr. Bilal Hassan	MPA, (QAU)	Lecturer
Ms. Fiza	MPA, (GCUF)	Lecturer
Ms. Qamer Shahzadi	MPA, (GCUF)	Lecturer
Ms. Samar Akbar	MPA, (GCUF)	Teaching Assistant
Ms. Nasreen Akhtar	MPA, (GCUF)	Teaching Assistant

BS Public Administration

Semester 1

Course Code	Course Title	Credit Hours
EAP-321	English for Academic Purposes	3
MTH-325	Math I (algebra)	3
BPA-305	Politics and Public Administration	3
BPA-307	Micro Economics	3
BPA-309	Islamic Studies	2
ISL-302	Introduction of Psychology	3

Semester 2

Course Code	Course Title	Credit Hours
BPA-302	Macro Economics	3
BPA-304	Fundamentals of Management	3
ENG-421	English II (Communication Skills)	3
PST-322	Pak Studies	2
BPA-310	Computer Application and Information	3
MTH-324	Math II (Calculus)	3

Semester 3

Course Code	Course Title	Credit Hours
BPA-401	Principles of Public Finance	3
BPA-403	Fundamentals of Statistics	3
ENG-422	English-III (Technical Writing)	3
BPA-407	Marketing Fundamentals	3
MTH-423	Math-III (Geometry)	3

Semester 4

Course Code	Course Title	Credit Hours
BPA-402	Introduction to Development Economics	3
BPA-404	Core Concepts of Accounting	3
BPA-406	Contemporary Issues of Public Administration in Pakistan	3
	Introduction to Sociology	3
BPA-410	Human Resource Management	3

Semester 5

Course Code	Course Title	Credit Hours
BPA-501	Logic and Critical Thinking	3
BPA-503	International Relations and Current Affairs	3
BPA-505	Business Finance and Financial Reports	3
BPA-507	Knowledge Management	3
BPA-509	World Civilization	3

Semester 6

Course Code	Course Title	Credit Hours
BPA-502	Applied Statistics for Managers	3
BPA-504	Administrative Ethics	3
BPA-506	Leadership	3
BPA-508	Strategic Management	3
BPA-510	Governance	3

Semester 7

Course Code	Course Title	Credit Hours
BPA-601	Research Methods and Techniques	3
EFE-621	English for Employment	3
BPA-605	Elective I	3
BPA-607	Elective II	3
BPA-609	Managerial Economics	3

Semester 8

Course Code	Course Title	Credit Hours
BPA-602	Project Management	3+1=4
BPA-604	Public Policy	3
BPA-606	Administrative law and Accountability	3
BPA-608	Elective III	3
BPA-610	Elective iv	3
BPA-611	Internship Based Research Project (Two Months) Viva	6



One Day Conference on Educational Leadership at Resource Center Muree



Department of Fine Arts



Tehmina Afzal

Coordinator

Phone: 041-9201226
041-9200059

Programs Offered:

BFA Textile Design (4 Year)	Diploma Textile Design (1 Year)
BFA Graphic Design (4 Year)	Diploma Graphic Design (1 Year)
BFA Fashion Design (4 Year)	Diploma Fashion Design (1 Year)
BFA Painting (4 Year)	Diploma Painting (1 Year)
MFA Painting (2 Year)	

Vision

The Vision of the institute of Art & Design is to promote art and aesthetic sense at the demand of national and international requirements.

Mission

The mission of the institute is to prepare an artistic and educational community that values creativity, innovation, and conceptual tracks. The institute craves to temper craftsmanship with discipline and knowledge in the all fields of Art & Design related professions.

Introduction

Faisalabad Institute of Textile & Fashion Design offers 4 year degree programs in Textile Design, Fashion Design, Graphic Design and Fine Arts. Our upcoming programs are M.A Fine Arts (Morning/Evening), 1 year diplomas are in Multimedia, Textile Design, Graphic Design, and Fashion Design & Painting. Furthermore, 8 short courses of 6 months duration are in Textile design, Weaving, Interior Design, Drawing & Sketching, Calligraphy and Hani-Craft as well.

Studio teaching at institute is supported by well-equipped laboratories, broadband internet access, a sculpture workshop, photographic studio sewing lab, Pattern lab, print making studio drawing lab, a library and well equipped graphic and general labs. The following courses are being offered in BFA (Textile Design/Graphic Design/Fine Arts & Fashion Design



Name	Designation	Specialization
Ms. Tehmina Afzal	Incharge Department of Fine Arts	M.F.A Graphic Design
Mr. Muhammad Shahid Anjum	Lecturer	M.F.A Graphic Design
Mr.. Muhammad Ali	Lecturer	M.F.A Graphic Design
Ms. Nadia Zafar	Lecturer	M.F.A Graphic Design
Mr. Hafiz Anjum Mehmood	Lecturer	Fazal Aurbi Master of Calligraphy
Mr. Mohsin Mirza	Lecturer	M.F.A Painting
Ms. Sumera Rahman	Lecturer	B.F.A Miniature Painting
Ms. Faiza Fareed	Lecturer	Bachelor in Fashion Design
Ms. Yousra Saleem	Lecturer	Bachelor in Fashion Design
Ms. Aliya Shafqat	Lecturer	B.F.A Textile Designing
Mr. Rizwan Munir	Lecturer	B.Sc Textile Engineering
Mr. Sajjab Ahmad Lakhnavi	Lecturer	B.F.A Textile Designing

Visiting Faculty

Name	Designation
Mr. Adnan Asghar	Graphic Designer
Mr. Muhammad. Afzal	Professional Designer
Mr. Amanullah Khan	Graphic Designer
Mr. Sajjad	Textile Designer
Mr. Anayat Subhani	Fashion Designer
Mr. Tauseef Ahmed	Textile Engineer
Mr. Saad Waquar	Fashion Designer

BFA 4-Year Program (Textile Design)

Semester 1

Course Code	Course Title	Credit Hours
ENG 301	English I	2(2-0)
IST 321	Islamiat	2(2-0)
MTH 321	Mathematics	2(2-0)
VAT 303	Visual Arts	2(2-0)
DRW 305	Drawing I	3(0-6)
SCP 307	Sculpture I	3(0-6)
FOD 309	Fundamentals of Design I	3(1-4)
DRF 311	Drafting I	3(0-6)

Semester 2

Course Code	Course Title	Credit Hours
ENG 302	English II	2(2-0)
PST 322	Pakistan studies	2(2-0)
HAT 304	History of Arts I	2(2-0)
PSY 306	Psychology	2(2-0)
DRW 308	Drawing II	3(0-6)
SCP 310	Sculpture II	3(0-6)
FOD 312	Fundamentals of Design II	3(1-4)
DRF 314	Drafting II	3(0-6)

Semester 3

Course Code	Course Title	Credit Hours
BTD 401	Textile Design I	3(0-6)
BTD 403	Drawing III	3(0-6)
BTD 405	Calligraphy	2(0-4)
BTD 407	Weaving I	2(0-4)
BTD 409	Textile Technology I	2(2-0)
BFA 411	History of Arts II	3(3-0)
ENG 413	Communication Skills	2(2-0)

Semester 4

Course Code	Course Title	Credit Hours
BTD 402	Textile Design II	3(0-6)
BTD 404	Drawing IV	3(0-6)
BTD 406	Weaving II	3(0-6)
BTD 408	Digital Textiles I	2(0-4)
BTD 410	Textile Technology II	2(2-0)
BFA 412	Western Art I	3(3-0)
BTD 414	History of Textiles I	2(2-0)
RMD 416	Research Methodology	2(2-0)

Semester 5

Course Code	Course Title	Credit Hours
ENV-501	Applied Ecology	3 (2-1)
BTD 501	Textile Design (Major) I	9(0-18)
BTD 503	Drawing V	3(0-6)
BTD 505	Digital Textiles II	2(0-4)
BTD 507	History of Textiles II	2(2-0)
BTD 509	Textile Printing I	2(2-0)

Semester 6

Course Code	Course Title	Credit Hours
BTD 502	Advance Drawing I	2(0-4)
BTD 504	Textile Design(Major) II	8(0-16)
BTD 506	Digital Textiles III	2(0-4)
BTD 508	Textile Made-Ups I	2(1-2)
BTD 510	Textile Printing II	2(2-0)
BTD 512	History of Textiles III	2(2-0)
BTD 514	Marketing and Merchandising I	2(2-0)

Semester 7

Course Code	Course Title	Credit Hours
BTD 601	Textile Design(Major) III	8(0-16)
BTD 603	Digital Textiles IV	2(0-4)
BTD 605	Textile Illustration	1(0-2)
BTD 607	Textile Made-Ups II	2(0-4)
BTD 609	Marketing and Merchandising II	2(2-0)
ENG-601	English for Employment	3(3-0)

Semester 8

Course Code	Course Title	Credit Hours
BTD 681	Textile Design (Final project), Project report and Viva. 80 marks final project, 20 marks project report, 20 marks Viva.	6(0-6)

BFA 4-Year Program (Graphic Design)

Semester 1

Course Code	Course Title	Credit Hours
ENG 301	English I	2(2-0)
IST 321	Islamiyat	2(2-0)
MTH 321	Mathematics	2(2-0)
VAT 303	Visual Arts	2(2-0)
DRW 305	Drawing I	3(0-6)
SCP 307	Sculpture I	3(0-6)
FOD 309	Fundamentals of Design I	3(1-4)
DRF 311	Drafting I	3(0-6)

Semester 2

Course Code	Course Title	Credit Hours
ENG 302	English II	2(2-0)
PST 322	Pakistan studies	2(2-0)
HAT 304	History of Arts I	2(2-0)
PSY 306	Psychology	2(2-0)
DRW 308	Drawing II	3(0-6)
SCP 310	Sculpture II	3(0-6)
FOD 312	Fundamentals of Design II	3(1-4)
DRF 314	Drafting II	3(0-6)

Semester 3

Course Code	Course Title	Credit Hours
BGD 401	Graphic Design I	3(0-6)
BGD 403	Drawing III	3(0-6)
BGD 405	Calligraphy	2(0-4)
BGD 407	Computer Graphics I	2(0-4)
BGD 409	Photography I	2(1-2)
BFA 411	History of Arts II	3(3-0)
ENG 413	Communication Skills	2(2-0)
BGD 415	History of Design I	2(2-0)

Semester 4

Course Code	Course Title	Credit Hours
BGD 402	Graphic Design II	3(0-6)
BGD 404	Drawing IV	3(0-6)
BGD 406	Modern Calligraphy	2(0-4)
BGD 408	Printmaking Making	2(0-4)
BGD 410	Computer Graphics II	2(0-4)
BGD 412	Photography II	2(0-4)
BGD 414	History of Design II	3(3-0)
RMD 416	Research Methodology	2(2-0)

Semester 5

Course Code	Course Title	Credit Hours
BGD 501	Graphic Design (Major) I	6(0-12)
BGD 503	Book Illustration	3(0-6)
BGD 505	Digital Imaging I	2(0-4)
BGD 507	Commercial Printing I	2(2-0)
BGD 509	Marketing I	2(0-4)
BGD 511	History of Design III	2(2-0)

Semester 6

Course Code	Course Title	Credit Hours
BGD 601	Graphic Design (Major) II	6(0-12)
BGD 603	Advance Illustration I	3(0-6)
BGD 605	Interactive Design I	3(0-6)
BGD 607	Digital Imaging II	2(0-4)
BGD 609	Commercial Printing II	2(2-0)
BGD 611	Creative Writing	2(2-0)

Semester 7

Course Code	Course Title	Credit Hours
BGD 602	Graphic Design (Major) III	6(0-12)
BGD 604	Advance Illustration II	3(0-6)
BGD 606	Interactive Design II	3(0-6)
BFA 608	Modern Art	3(3-0)
BGD 610	Marketing II	2(2-0)
ENG-601	English for Employment	3(3-0)

Semester 8

Course Code	Course Title	Credit Hours
BGD 681	Final Campaign, Project Report, Viva 80 marks final project, 20 marks project report, 20 marks Viva.	6(0-12)

BFA 4-Year Program (Fashion Design)

Semester 1

Course Code	Course Title	Credit Hours
ENG 301	English I	2(2-0)
IST 321	Islamiat	2(2-0)
MTH 321	Mathematics	2(2-0)
VAT 303	Visual Arts	2(2-0)
DRW 305	Drawing I	3(0-6)
SCP 307	Sculpture I	3(0-6)
FOD 309	Fundamentals of Design I	3(1-4)
BFD 311	Pattern Making I	3 (0-6)

Semester 2

Course Code	Course Title	Credit Hours
ENG 302	English II	2(2-0)
PST 322	Pakistan studies	2(2-0)
HAT 304	History of Arts I	2(2-0)
PSY 306	Psychology	2(2-0)
DRW 308	Drawing II	3(0-6)
SCP 310	Sculpture II	3(0-6)
FOD 312	Fundamentals of Design II	3(1-4)
BFD314	Pattern Making II	3(0-6)

Semester 3

Course Code	Course Title	Credit Hours
BFD 401	Pattern I	2(0-4)
BFD 403	Draping I	2(0-4)
BFD 405	Sewing I	2(0-4)
BFD 407	Fashion Textile Design I	2 (0-4)
BFD 409	Basic Fashion Drawing	2(0-4)
BFD 411	History of Fashion Costume I	3(3-0)
ENG 413	Communication skills	2(2-0)
BFD 415	Textile & Fashion Technology	3(3-0)

Semester 4

Course Code	Course Title	Credit Hours
BFD 402	Pattern II	2(0-4)
BFD 404	Draping II	2(0-4)
BFD 406	Sewing II	3(0-6)
BFD 408	Fashion Textile Design II	3(0-6)
BFD 410	Fashion Silloute	3(1-4)
BFD 412	Digital Fashion Drawing	2(1-2)
BFD 414	History of Fashion Costume II	2(2-0)
RMD 416	Research Methodology	2(2-0)

Semester 5

Course Code	Course Title	Credit Hours
BFD 501	Pattern III	2(0-4)
BFD 503	Draping III	3(0-6)
BFD 505	Sewing III	3(0-6)
BFD 507	Fashion Textile Design III	3(0-6)
BFD 509	Fashion Drawing I	3(0-6)
BFD 511	Designers History	3(3-0)
BFD 513	Fashion Marketing	2(2-0)

Semester 6

Course Code	Course Title	Credit Hours
BFD502	Advance Pattern I	3(0-6)
BFD504	Draping IV	3(0-6)
BFD506	Advance Sewing I	3(0-6)
BFD508	Fashion Drawing II	3(0-6)
BFD510	Fashion Accessories	3(1-4)
BFD512	Fashion Marketing & Merchandising	2(2-0)

Semester 7

Course Code	Course Title	Credit Hours
BFD601	Advance Pattern II	3(0-6)
BFD603	Advance Draping	3(0-6)
BFD605	Advance Sewing II	3(0-6)
BFD607	Fashion Illustration	3(0-6)
BFD609	Fabric Creation	2(1-2)
BFD611	Visual Marketing	3(2-2)
ENG-601	English for Employment	3(3-0)

Semester 8

Course Code	Course Title	Credit Hours
BFD 681	Final Collection, Project report , Viva	6(0-12)

BFA 4-Year Program (Painting)

Semester 1

Course Code	Course Title	Credit Hours
ENG 301	English I	2(2-0)
IST 321	Islamiyat	2(2-0)
MTH321	Mathematics	2(2-0)
VAT 303	Visual Arts	2(2-0)
DRW 305	Drawing I	3(0-6)
SCP 307	Sculpture I	3(0-6)
FOD 309	Fundamentals of Design I	3(1-4)
DRF 311	Drafting I	3(0-6)

Semester 2

Course Code	Course Title	Credit Hours
ENG 302	English II	2(2-0)
PST 322	Pakistan studies	2(2-0)
HOA 304	History of Arts I	2(2-0)
PSY 306	Psychology	2(2-0)
DRW308	Drawing II	3(0-6)
SCP 310	Sculpture II	3(0-6)
FOD 312	Fundamentals of Design II	3(1-4)
DRF 314	Drafting II	3(0-6)

Semester 3

Course Code	Course Title	Credit Hours
BFA 401	Painting I	4(0-8)
BFA 403	Drawing III	3(0-6)
BFA 405	Calligraphy	2(0-4)
BFA 407	Print making I	2(0-4)
BFA 409	Sculpture III	2(0-4)
BFA 411	History of Arts II	3(3-0)
ENG413	Communication Skills	2(2-0)

Semester 4

Course Code	Course Title	Credit Hours
BFA 402	Painting II	4(0-8)
BFA 404	Drawing IV	3(0-6)
BFA 406	Advance Calligraphy	2(0-4)
BFA 408	Print making II	2(0-4)
BFA 410	Ceramics	2(0-4)
BFA 412	Western Art I	3(3-0)
RMD 414	Psychology	2(2-0)

Semester 5

Course Code	Course Title	Credit Hours
BFA 501	Painting (Major) I	6(0-12)
BFA 503	Drawing V	3(0-6)
BFA 505	Western Art II	3(3-0)
BFA 507	Miniature painting I	3(1-4)
BFA 509	Modern Calligraphy	2(0-4)
BFA 511	Muslim Art	3(3-0)

Semester 6

Course Code	Course Title	Credit Hours
BFA 502	Painting (Major) II	6(0-12)
BFA 504	Advance Drawing I	2(0-4)
BFA 506	Miniature Painting II	2(0-4)
BFA 508	Western Art III	3(3-0)
BFA 510	Art Criticism I	3(3-0)
BFA 512	Photography	2(0-4)

Semester 7

Course Code	Course Title	Credit Hours
BFA 601	Painting (Major) III	6(0-12)
BFA 603	Advance Drawing II	2(0-4)
BFA 605	Digital Art II	2(0-4)
BFA 607	Art Criticism II	3(3-0)
BFA 609	Modern Art	3(3-0)
ENG-601	English for Employment	3(3-0)

Semester 8

Course Code	Course Title	Credit Hours
BFA 681	Painting (Final project), Project report and Viva. 80 marks final project, 20 marks project report, 20 marks Viva.	6(0-12)

Faculty of **Science & Technology**



Prof. Dr. Naureen Aziz Qureshi
Acting Dean

- Prof. Dr. Naureen Aziz Qureshi (FLS) a PhD in Oceanography and Coastal Sciences from Louisiana State University – USA, a fellow of Linnean Society and Zoology Society of London, a prolific researcher and academician, winner of National Science Award 2003, Dr. Naseema Trimzi Gold Medalist, is a well-known figure in the area of Wildlife and Fisheries. She enjoys highly self-motivated career in the field of Fisheries. Before joining GC University Faisalabad, she was working as Dean Faculty of Fisheries and Wildlife at University of Veterinary and Animal Sciences Lahore. She has remained associated with different research journals and organizations. With profound experience in project management at national and International level, her area of interest is Fisheries and aquaculture on which she has produced many noteworthy research articles. She has supervised many PhD and M.Phil theses at University of Karachi, UVAS and is continuing the same here at GCUF.

Colleges, Institutes and Departments

Applied Chemistry

Bioinformatics and Biotechnology

Botany

Chemistry

College of Computer Sciences & Information Studies

Electrical Engineering

Environmental Sciences

Geography

Institute of Home & food Sciences

Home Economics

Food Sciences

Mathematics

Microbiology

College of Pharmacy

Physics

Statistics

Wildlife & Fisheries

Department of Applied Chemistry



Prof. Dr. Muhammad Zuber
Chairman

Phone: 041-9200037
041-9200066-70, Ext: 218

Programs Offered:

BS Applied Chemistry (4-Year)
M.Sc. Applied Chemistry (2-Year)
M.Phil. Applied Chemistry (2-Year)
Ph.D. Applied Chemistry



Vision

Chemistry is the Backbone of Industry and Industry is the Backbone of Economy.

To produce students who are confident to apply the chemistry knowledge and skills which they need in understanding the problems of the local industry and the wider world, and to make a useful contribution to find solutions.

To produce industrial chemists who can work as quality controllers (from raw material and intermediate product to final product) in every sector of the industry.

To provide skill in handling chemicals, managing chemical laboratories and scientific instruments.

To prepare graduates to act ethically the dangerous chemicals if misused.

To produce personals who can run the existing industries and be able to motivate and adopt new technologies to meet the international standards.

To prepare for career which requires the knowledge of chemistry in their daily life.

Mission

The University is situated in the region which is globally known as Manchester of Pakistan because of its vast industrial network and textile based structure. More than 500 textile units are being run and utilize chemistry to manufacture value added products according to world standards. Faisalabad is not only a hub of textile industrial activities but there are also other well known industries, as paints, pigments, dyes, sugar, fertilizer, pharmaceutical, soaps and detergents. Keeping in view the industrial need for highly qualified, skilled, visionary and trained manpower that could meet international standards, the department of industrial chemistry was established in 2004.

Introduction

Currently, Department of Applied Chemistry offers an evening program of M.Phil & M.Sc. Applied Chemistry and producing 55 (20 + 35) applied chemists annually. These graduates are stepped out with strong chemistry understanding and in depth knowledge of chemical processing in different industries. The department has been developing good liaison with the different chemical industries in the region. By arranging a series of regular visits of these industries, both the faculty and the students get visionary knowledge about the practical application of theoretical chemistry. The development of applied chemistry lab equipped with a range of pilot scale equipment is in progress. Currently three HEC funded projects (worth of Rs. 7.6 Million) and four IPFP projects (0.5 million each) in the area of Polyurethane Chemistry and Pharmaceutical Chemistry are being run in the Department.



Name	Designation	Specialization
Prof. Dr. Muhammad Zuber Ph.D (CWRU, USA), M.Phil (QAU), M.Sc (QAU)	Professor / Chairman	Polymer Chemistry, Liquid crystals, Textile Auxiliaries (HEC Approved Supervisor)
Dr. Khalid Mahmood Zia Ph.D (UAF), M.Sc (UAF)	Assistant Professor	Physical Chemistry / Polymer Chemistry/ Textile Chemistry (HEC Approved Supervisor)
Dr. Abdullah Ijaz Hussain Ph.D (UAF), M.Sc (UAF) Post-doctorate (USM)	Assistant Professor	Analytical Chemistry/ Food Chemistry/ Pharmaceutical Chemistry (HEC Approved Supervisor)
Dr Tahsin Gulzar PhD (HEJ), Post-doctorate	Assistant Professor	Organic Chemistry/ Biotechnology (HEC Approved Supervisor)
Dr. Muhammad Jawwad Saif Ph.D (PU), MRSC, C.Chem.	Assistant Professor	Applied Chemistry/Composite Materials (HEC Approved Supervisor)
Dr. Fazal ur Rehman Ph.D (UAF), M.Sc. (PU)	Assistant Professor	Physical Chemistry/ Polymer Chemistry
Dr. Shahzad Zafar Iqbal Ph.D (UAF), M.Sc (UAF)	Assistant Professor	Organic Chemistry/ Food Safety/Toxicology (HEC Approved Supervisor)
Dr. Shahzad Ali Shahid Chatha Ph.D (UAF), M.Phil (UAF), M.Sc (UAF)	Assistant Professor	Analytical Chemistry (HEC Approved Supervisor)
Dr Saima Rehman Ph.D (UAF), M.Phil (UAF), M.Sc (UAF)	Assistant Professor	Physical Chemistry
Dr. Shumaila Kiran Ph.D (UAF), M.Phil (UAF), M.Sc (UAF)	Assistant Professor	Organic Chemistry
Mrs. Shazia Tabasum Ph.D Scholar (GCUF), M.Phil (UAF), M.Sc (UAF)	Lecturer	Organic Chemistry
Ms. Anbreen Anjum M.Phil (GCUF), M.Sc (GCUF)	Lecturer	Organic Chemistry
Ms. Aqdas Noreen M. Phil (UAF), M.Sc. (GCUF)	Lecturer	Organic Chemistry
Ms. Aiza Shaukat Ph.D Scholar (GCUF), M. Phil (UAF), M.Sc. (GCUF)	Lecturer	Organic Chemistry
Ms. Kinza Aslam M.Sc (UAF)	Lecturer	Organic Chemistry

B.S. (Hons.) APPLIED CHEMISTRY (04 YEARS PROGRAMME)

Semester 1

Course Code	Course Title	Credit Hours
ENG-321	English for Academic Purposes	3(3-0)
PHY-323	Applied Physics-I	4(3-1)
ISL-321	Islamic Studies/Ethics	2(2-0)
MTH-335 OR	Functional Mathematics-I (For Medical students)	3(3-0)
BOT-303	Functional Biology-I (For Non medical students)	
CSI-303	Introduction to Computer & IT-I	3(3-0)
ACH-301	Fundamentals of Inorganic Chemistry	4(3-1)

Semester 3

Course Code	Course Title	Credit Hours
ENG-421	Communication Skill	3(3-0)
STA-455	Introduction to Statistical Theory	3(3-0)
MTH-429	Mathematics for Chemists-I	3(3-0)
ACH-401	Fundamentals of Physical Chemistry	4(3-1)
ACH-403	Fundamentals of Biochemistry	4(3-1)

Semester 5

Course Code	Course Title	Credit Hours
ACH-501	Applied Inorganic Chemistry-I	4(3-1)
ACH-503	Applied Organic Chemistry-I	4(3-1)
ACH-505	Applied Physical Chemistry-I	4(3-1)
ACH-507	Analytical Techniques and Quality Control	4(3-1)
ACH-509	Chemometrics	3(3-0)

Semester 7 Specialized Courses

OR

(General Applied Chemistry Group)

Course Code	Course Title	Credit Hours
ACH-601	Oils, Fats and Waxes	4(3-1)
ACH-603	Colour Chemistry	4(3-1)
ACH-605	Chemistry of Textiles Processing	4(3-1)
ACH-607	Inorganic Chemical Industries	3(3-0)
ACH-609	Food and Allied Industries	3(3-0)
ACH-611	Paper and Leather Industries	3(3-0)
ACH-613	Glass, Ceramics and Cement Industries	3(3-0)
ACH-635	Research Methods and Scientific Writing	2(2-0)
ENG-601	English for Employment	3(3-0)

In 7th semester students of both specializations have to opt to study any two practical courses and any two non-practical courses from their respective groups when offered by the department, however, ACH-635 and ENG-601 are compulsory.

Semester 2

Course Code	Course Title	Credit Hours
ENG-322	Reading, Writing, Speaking and listening Skills	3(3-0)
PST-322	Pakistan Studies	2(2-0)
PHY-324	Applied Physics-II	4(3-1)
MTH-332 OR	Functional Mathematics-II (For Medical students)	3(3-0)
BOT-306	Functional Biology-II (For Non- medical students)	
ACH-302	Fundamentals of Organic Chemistry	4(3-1)
ACH-304	Industrial Pollution	3(3-0)

Semester 4

Course Code	Course Title	Credit Hours
ENG-422	Technical Writing	3(3-0)
MTH-434	Mathematics for Chemists-II	3(3-0)
ACH-402	Selected Topics in Chemistry	4(3-1)
ACH-404	Fundamentals of Analytical Techniques	4(3-1)
ACH-406	Fundamentals of Applied Chemistry	4(3-1)

Semester 6

Course Code	Course Title	Credit Hours
ACH-502	Applied Inorganic Chemistry-II	4(3-1)
ACH-504	Applied Organic Chemistry-II	4(3-1)
ACH-506	Applied Physical Chemistry-II	4(3-1)
ACH-508	Applied Molecular Spectroscopy	3(3-0)
ACH-510	Chemical Process Industries	4(3-1)

Semester 7 Specialized Courses

(Polymer Sciences and Technology Group)

Course Code	Course Title	Credit Hours
ACH-615	Synthetic Polymers	4(3-1)
ACH-617	Characterization Techniques for Polymers	4(3-1)
ACH-619	Physical Chemistry of Polymers	4(3-1)
ACH-621	Synthetic Fibers	3(3-0)
ACH-623	Introduction to Composite Materials	3(3-0)
ACH-625	Polymer Rheology and Processing	3(3-0)
ACH-633	Natural Polymers	3(3-0)
ACH-635	Research Methods and Scientific Writing	2(2-0)
ENG-601	English for Employment	3(3-0)

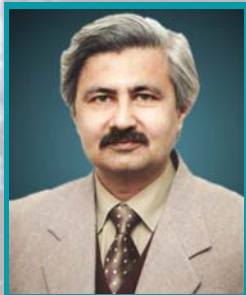
Semester 8 Specialized Courses

Course Code	Course Title	Credit Hours
BIM-606	Fundamentals of Marketing OR	3(3-0)
BIM-608	Cost & Managerial Accounting	3(3-0)
ACH-606	Biotechnology for Chemical Industries OR	3(3-0)
ACH-608	Mechanism and Kinetics of Polymerization	3(3-0)
ACH-629	Seminar	1(1-0)
ACH-630	Review Article	4(4-0)



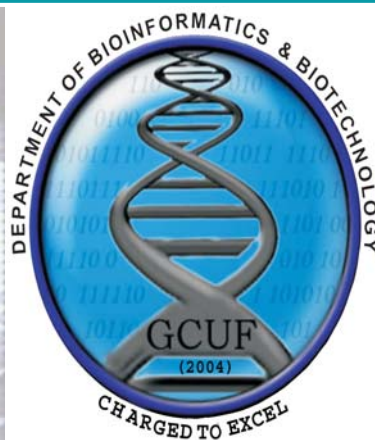
Student working in Lab

Department of Bioinformatics and Biotechnology



Dr. Shahid Nadeem
Chairman

Phone: 041-9201553
041-9200066-70, Ext: 343



Programs Offered:

BS Bioinformatics and Biotechnology (4 Year)
MS Bioinformatics (2 Year)
MS Biotechnology (2 Year)
PhD Biotechnology

Vision

For scientific community, the need to decode and interpret the information entrenched in the human as well as other genomes are growing every day because of the innovations in bioinformatics and biotechnology.

Mission

The mission of the department of Bioinformatics and Biotechnology (BNB) is to provide a collaborative learning environment with a life science focus, that prepares students for higher education to reach the forefront of leadership by developing the sophisticated computational methods to conduct groundbreaking research in key areas of Bioinformatics and Biotechnology, to make fundamental discoveries, generate innovative solutions to practical problems and develop new technologies for commercial applications.

Introduction

We are witnessing the birth of a new era in biological sciences. The ability to decipher the genetic code of living organisms has opened the new opportunities to improve the quality of human life and has dramatically changed the challenges that the biological and biomedical sciences can address. Bioinformatics and Biotechnology have become frontline applied science disciplines of the twenty-first century. The Government College University, Faisalabad is amongst the few institutions in the country to offer degree programmes in these emerging fields of Science. Bioinformatics is an amalgamation of Life Sciences, Statistics, Mathematics and Computer Sciences. It is responsible for creating/developing new tools and databases for their application in Life Sciences. Biotechnology is the technological application of biological systems (living organisms or derivatives thereof) to make or modify products or processes intended for "Human Welfare" or specific use. Department of Bioinformatics and Biotechnology (BNB) provides interdisciplinary learning and training that bridges the departments and seamlessly integrates computational methodologies into biological education. The department is committed to provide an exceptional environment for specialized training and to mentor tomorrow's workforce through a challenging curriculum, exploration of scholarly research, design and implementation of original investigations and interactive partnerships. It is envisioned that the BS/MS programs offered in the department will develop bioinformatics and biotechnology professionals with interdisciplinary approaches to explore different areas of life sciences with the help of state-of-art technologies being applied around the globe. The Department has also initiated the Ph.D. in recent past to address the growing needs for professionals with an educational background that blends Biology with Computer Science and Mathematics. This combination of skill and intellect is prerequisite for advanced Biomedical research and Biotechnology based industries.



Name/Qualification	Designation	Specialization
Dr. Shahid Nadeem Ph.D (PU) HEC Approved Ph.D Supervisor	Chairman/Associate Professor	Zoology, Biotechnology
Dr. Muhammad Ibrahim Rajoka (SI) Ph.D (PU) HEC Approved Ph.D Supervisor	Professor	Biotechnology, Genetic Engineering
Dr. Asma Haque Ph.D (QAU) HEC Approved Ph.D Supervisor	Assistant Professor	Medical Biotechnology, Molecular Biology of Infectious Diseases
Dr. Muhammad Aamer Mehmood Ph.D (QAU)	Assistant Professor	Biotechnology, Bio-energy
Dr. Tayyaba Huma Ph.D (QAU)	Assistant Professor	Industrial Biotechnology, Enzyme Biotechnology, Microbiology
Dr. Tayyaba Shaheen Ph.D (QAU)	Assistant Professor	Plant Biotechnology
Dr. Usman Ali Ashfaq Ph.D (PU) HEC Approved Ph.D Supervisor	Assistant Professor	Virology, Molecular Medicine, Molecular Biology
Dr. Muhammad Qasim Ph.D (PU) HEC Approved Ph.D Supervisor	Assistant Professor	Cell and Molecular Biology, Human Molecular Genetics, Health Biotechnology
Dr. Muhammad Shareef Masoud Ph.D (PU)	Assistant Professor	Molecular Biology, Stem Cell and Regenerative Medicine, Health Biotechnology

Dr. Mahmood-ur-Rahman Ansari Ph.D (PU) HEC Approved Ph.D Supervisor	Assistant Professor	Molecular Cell Biology, Plant Biotechnology
Dr. Khadim Hussain Ph.D (QAU)	Assistant Professor	Molecular Plant Virology, RNA Silencing
Dr. Muhammad Zubair Ph.D (SLU) Sweden	Assistant Professor	Medical Biotechnology
Dr. Adila Shaukat Ph.D (ICL) UK	Assistant Professor	Molecular Phylogenetics
Mr. Bilal Hussain MS (GCUF) Ph.D Scholar	Lecturer	Fisheries, Molecular Biology
Ms. Sadia Liaquat MS (GCUF) Ph.D Scholar	Lecturer	Genomics
Mr. Muhammad Nawaz M.Phil (QAU) Ph.D Scholar	Lecturer	Plant Biotechnology and Molecular Physiology
Mr. Irfan Manzoor MS (GCUF) Ph.D Scholar	Lecturer	Bioinformatics, Genomics
Mr. Muhammad Afzal M.Phil (PU) Ph.D Scholar	Lecturer	Bioinformatics, Molecular Biology
Mr. Muhammad Rizwan Javed M.Phil (QAU) Ph.D Scholar (Thesis Submitted)	Lecturer	Enzyme Biotechnology, Genetic Engineering, Proteomics
Mr. Mohsin Tariq M.Phil (QAU) Ph.D Scholar (Thesis Submitted)	Lecturer	Plant–Microbe Interaction
Ms. Ambreen Ijaz M.Phil (QAU)	Lecturer	Plant Biotechnology, Molecular Biology
Ms. Sadia Ali M.Phil (QAU)	Lecturer	Proteomics, Molecular Virology, Plant Biotechnology
Mr. Muhammad Waseem Sarwar M.Phil (QAU)	Lecturer	Structural Proteomics, Biotechnology
Ms. Madiha Nazir MS (COMSATS)	Lecturer	Bioinformatics, Molecular Genetics
Ms. Sundas Asghar MS (HIS/KI) Sweden	Lecturer	Molecular Toxicology, Molecular Biology, Biomedicine
Ms. Sannia Iqbal BS (UHS)	Lecturer	Health Biotechnology
Ms. Neelum Aziz Yousafzai BS (UHS)	Research Officer	Health Biotechnology
Ms. Madiha Hamyat MS (GCUF)	Teaching Assistant	Bioinformatics

BS-BIOINFORMATICS AND BIOTECHNOLOGY (4 YEAR PROGRAMME)

Semester 1

Course Code	Course Title	Credit Hours
BNB-301	Cell Biology	3(2-1)
BNB-303	Fundamentals of Genetics	4(3-1)
BNB-305	Biochemistry-I	3(2-1)
CSI-321	Computer Fundamentals	4(3-1)
MTH-321	Basic Mathematics	3(3-0)
ENG-321	English for Academic Purposes	3(3-0)
Total		20

Semester 2

Course Code	Course Title	Credit Hours
BNB-302	Molecular Biology	4(3-1)
BNB-304	Fundamentals of Microbiology	4(3-1)
BNB-306	Biochemistry-II	3(2-1)
CSI-322	Introduction to Computer Programming	4(3-1)
MTH-322	Calculus	4(4-0)
ISL-322	Islamic Studies	2(2-0)
Total		21

Semester 3

Course Code	Course Title	Credit Hours
BNB-401	Immunology	3(3-0)
BNB-403	Molecular Genetics	4(3-1)
BNB-405	Introduction to Biotechnology	3(2-1)
CSI-421	Introduction to Data Structure	4(3-1)
MTH-421	Differential Equations and Laplace Transform	4(4-0)
PST-322	Pakistan Studies	2(2-0)
Total		20

Semester 4

Course Code	Course Title	Credit Hours
BNB-402	Bioinformatics-I	4(3-1)
BNB-404	Molecular Evolution and Systematics	3(3-0)
BNB-406	Statistical Methods in Biology	4(3-1)
BNB-408	Biosafety	2(2-0)
CSI-422	Object Oriented Programming	4(3-1)
MTH-422	Linear Algebra and Computational Mathematics	3(3-0)
Total		20

Semester 5

Course Code	Course Title	Credit Hours
BNB-501	Bioinformatics-II	4(3-1)
BNB-503	Recombinant DNA Technology	4(3-1)
BNB-505	General Virology	3(3-0)
BNB-507	Techniques in Biochemistry and Biotechnology	3(1-2)
BNB-509	Database Management Systems	4(3-1)
Total		18

Semester 6

Course Code	Course Title	Credit Hours
BNB-502	Bioinformatics-III	4(3-1)
BNB-504	Proteomics	3(2-1)
BNB-506	Agriculture Biotechnology	3(2-1)
BNB-508	Social, Ethical and Legal Aspects of Biotechnology/Bioinformatics	3(3-0)
BNB-510	Modeling and Simulations	4(3-1)
BNB-512	Genomics	3(3-0)
Total		20

Semester 7

Course Code	Course Title	Credit Hours
BNB-601	Cell Signaling	3(3-0)
BNB-603	Industrial and Environmental Biotechnology	4(3-1)
BNB-605	Food Biotechnology	3(2-1)
BNB-607	Literature Survey and Research Project Management	2(2-0)
BNB-609	Bioinformatics Software Development	4(2-2)
ENG-601	English for Employment	3(3-0)
Total		19

Semester 8

Course Code	Course Title	Credit Hours
BNB-602	Research Methodologies	3(0-3)
BNB-604	Recent Trends in Biotechnology and Bioinformatics	3(3-0)
	OR	
BNB-631	Project	6(0-6)
Total		06

Total Credit Hours = 144

Department of Botany



Dr. Muhammad Iqbal
Chairman

Phone: 041-9201488
041-9200066-70, Ext: 241

Programs Offered:

BS Botany (4 Year)
M.Sc. Botany (2 Year)
M.Phil Botany (2 Year)
Ph.D Botany



Vision

Exploration of natural world of plants and allied creature for unraveling vast untapped resources of nature for the benefit of human race and for the glorification of knowledge.

Mission

We are committed to ordain human capital with excellence in the changing scientific scenario through innovative but interactive learning and research.

Introduction

Being one of the oldest academic disciplines of this institution, the Department is privileged to have a strong faculty and academic program. At present, this Department is offering degree courses for BS (Hons), M. Sc, M. Phil and Ph. D programs.

The Department aims to provide quality education in the areas of research. A number of HEC funded projects are also underway and academia is focusing to broaden need-based research endeavors. Microbial and Plant Biotechnology, Plant Physiology, Plant Integrative Biology, Plant Molecular Biology and Environmental Biology are the focal areas of research within the Department. Currently research work is being carried out in the field of plant molecular biology, enzymology, fortification of cereal crops, fungal and algal taxonomy, plant tissue culture and improving crop acclimation to different agro-climatic zones. Physiological and biochemical mechanism of stress tolerance in plants is being studied by elucidation of stress proteins. Research on genetic basis of salt tolerance in different crops is also under progress. Furthermore, genomic resources are being utilized to enhance crop production by gene manipulation. Moreover, research activities on seed metabolism, plant nutrition and plant growth regulators are in progress for different economically important crops and medicinal plants. Besides active involvement in transferring knowledge to the students, the induction of high class academia is also upgrading the faculty profile of the department. The Department of Botany is becoming the first choice of students for learning throughout Pakistan and the number of students is increasing annually. At present, 280 students are enrolled in BS (Hons), 166 in M. Sc, 59 in M. Phil and 14 in Ph. D program.



Name / Qualification	Designation	Specialization
Dr Muhammad Iqbal PhD (UAF) Post Doctoral (UCR, USA)	Associate Professor & Chairperson	Eco-Physiology, Stress Signalling and Chemical Genetics
Dr Mubashir Niaz PhD (UAF) Post Doctoral (USA)	Associate Professor	Protein Engineering and Crystallography, Enzyme Kinetic analysis
Dr Naeem Iqbal PhD (UAF) Post Doctoral (USA)	Associate Professor	Plant Physiology, Molecular Marker Analysis for Stress Tolerance
Dr Syed Hammad Raza PhD (UAF) Post Doctoral (UK)	Assistant Professor	Plant Stress Physiology and Molecular Ecology
Dr Tehreema Iftikhar PhD (GCU Lahore) PhD Fellowship (Seoul, Korea)	Assistant Professor	Biotechnology
Dr M. Nadeem Khalid PhD Fellowship (UK)	Assistant Professor	Phycochemistry, Bioactivity, Biodiesel, Bio-indicators, Bio-Fertilizers
Dr Muhammad Seed PhD (China)	Assistant Professor	Crop Genetics & Breeding
Dr Rizwan Rashid PhD (UAF) PhD Fellowship (Australia)	Assistant Professor	Plant Physiology
Dr Iqbal Hussain PhD (UAF) PhD Fellowship (Japan)	Assistant Professor	Plant Physiology, Genetic Expression Analysis
Dr Saqib Mahmood PhD (UAF)	Assistant Professor	Stress Physiology, Metabolite Chemistry, Cell Partitioning analysis

Dr Nudrat Aisha Akram PhD (UAF)	Assistant Professor	Plant Stress Physiology
Dr Qasim Ali PhD (UAF)	Assistant Professor	Plant Physiology, Plant Nutrition
Dr. Shagufta Parveen Ph.D (UAF)	Assistant Professor	Plant Stress Physiology
Dr. Arslan Ashraf Ph.D (UAF)	Assistant Professor	Plant Physiology
Ms Abida Kauser MPhil (UAF, Pakistan)	Lecturer	Plant Physiology, Genetic Marker Analysis
Ms Sara Zafar MPhil (GCUF) (On Study Leave)	Lecturer	Plant Stress Physiology
Ms Rohina Bashir Ph.D (UAF)	Lecturer	Plant Tissue Culture
Ms Bazgha Zia MPhil (UAF)	Lecturer	Plant Tissue Culture
Mr. Ali Noman M.Phil (UAF)	Lecturer	Plant Physiology
Ms Nusrat Parveen MPhil (UAF)	Lecturer	Plant Systematics
Ms Sana Riaz MPhil (GCUF)	Lecturer	Biotechnology, Enzymology
Ms Beenish Afzal MSc (GCUF)	Research Officer	Stress Physiology
Ms. Zahida Parveen	Teaching Assistant	



BS (HONS) BOTANY

Semester 1

Course Code	Course Title	Credit Hours
BOT-301	Diversity of Plants	4(3-1)
ENG-321	English –I (Functional English) , (EAP) English for Academic Purpose	3(3-0)
PST-321	Pakistan Studies	2(2-0)
MTH-323	Mathematics (Math/Stat-I)	3(3-0)
ZOL-301	General-I (Zoology-I Principals in animal life-I)	3(2-1)
CHM-301	General-II (Physical Chemistry-I)	3(2-1)
Total		18

Semester 2

Course Code	Course Title	Credit Hours
BOT-302	Systematic, Anatomy and Development	4(3-1)
ENG-322	English –II (Reading, Writing, Speaking and Listening Skills)	3(3-0)
ISL-322	Islamic Studies	2(2-0)
ZOL-302	General-III (Zoology-I Principals in animal life-II)	3(2-1)
CHM-302	General-IV (Inorganic Chemistry-II)	3(2-1)
BOT-304	Optional	3(3-0)
Total		18

Semester 3

Course Code	Course Title	Credit Hours
BOT -401	Cell Biology, Genetics and Evolution	4(3-1)
ENG-421	English –III (Communication Skills)	3(3-0)
CSI-421	Introduction to Computer	3(3-0)
ZOL-401	General-V(Zoology-III Animal diversity-1)	3(2-1)
CHM-401	General- VI (Organic Chemistry 1)	3(2-1)
Total		16

Semester 4

Course Code	Course Title	Credit Hours
BOT -402	Plant Physiology and Ecology	4(3-1)
BOT-404	Biodiversity and Conservation	4(3-1)
MTH-424	Mathematics-I	3(3-0)
ZOL -402	General-VII(Zoology-IV Animal diversity-2)	3(2-1)
CHM -402	General- VIII (Chemistry special topics)	3(2-1)
Total		17

Semester 5

Course Code	Course Title	Credit Hours
BOT -501	Bacteriology and Virology	3(2-1)
BOT -503	Phycology and Bryology	3(2-1)
BOT -505	Mycology and Plant Pathology	3(2-1)
BOT -507	Diversity of Vascular Plants	3(2-1)
BOT -509	Plant Systematics	3(2-1)
BOT -511	Plant Anatomy	3(2-1)
Total		18

Semester 6

Course Code	Course Title	Credit Hours
BOT -502	Genetics-I	3(2-1)
BOT -504	Plant Biochemistry-I	3(2-1)
BOT -506	Plant Ecology-I	3(2-1)
BOT -508	Plant Physiology-I	3(2-1)
BOT -510	Molecular Biology	3(2-1)
POL-522	International Relations	3(3-0)
Total		18

Semester 7

Course Code	Course Title	Credit Hours
BOT -601	Plant Biochemistry-II	3(2-1)
BOT -603	Plant Ecology-II	3(2-1)
BOT -605	Plant Physiology-II	3(2-1)
BOT -607	Genetics-II	3(2-1)
BOT -609	Elective-II	3(3-0)
Total		15

Semester 8

Course Code	Course Title	Credit Hours
BOT -602	Environmental Biology	3(2-1)
BOT -604	Special Paper* (Phytohormones)	3(2-1)
BOT -606	Special Paper* (Plant Metabolism)	3(2-1)
BOT -608	Special Paper* (Plant Tissue Culture)	3(2-1)
BOT -610	Special Paper* (Plant Stress Physiology)	3(2-1)
BOT -612	Special Paper* (Biological Nitrogen fixation)	3(3-1)
BOT -630	Thesis	6(0-6)
Total		12

*The student offered research will opt for one special paper and completion of research thesis. While the remaining students will opt for three special papers.

Department of Chemistry



Prof. Dr. Iftikhar Hussain Bukhari
Chairman

Phone: 041-9201032
041-9200066-70, Ext: 261

Programs Offered:

BS Chemistry (4 Year)
M.Sc Chemistry (2 Year)
M.Phil Chemistry (2 Year)
Ph.D Chemistry

Vision

The vision of the Department is to promote quality research in the various branches of chemistry to ensure a viable and practical solution to all the problems in the respective areas.

Mission

The Chemistry Department is committed to the advancement of highest level of theoretical and practical knowledge of chemistry. The department pledges to train Chemists capable of making significant contribution in the areas of medicine, dentistry, pharmacy, and related fields.

Introduction

Chemistry is a science of development of human civilization. From European Industrial Revolution in 19th Century to the present day, the scenario of Biotechnology and Nanotechnology is all related to chemical sciences. In the arena of scientific development Chemists are the major stake holders. Be it Peace, war or mission to Mars, Chemists are the main players in these endeavors. The recent developments in nuclear chemistry, missile technology, environmental sciences, and understanding of intricacies of genetic engineering and biological processes, biosensors, industrial growth and energy are all due to chemistry in one way or the other. It not only adds value to the raw materials but also provides new raw materials for high-tech industries like pharmaceuticals, textiles, agro-industry, medicines, biomechanics, space science and so on. Therefore, it alleviates human sufferings and proves to be an effective tool to fight against poverty.

The Department of Chemistry is one of the major departments of the GC University, Faisalabad. Presently around 800 students are enrolled in the graduation, M.Phil and Ph.D programmes. The Department has well defined areas of Physical Chemistry, Organic Chemistry, Inorganic Chemistry, Analytical Chemistry and Biochemistry. The department has a clear thinking that a nation of 180 million people needs world class expertise in chemical sciences which can meet the needs of common people. The schemes of study of the Department of Chemistry have been designed in this backdrop. The major focus of the Department is to train the students in their respective specializations like Nano science, Polymer Sciences, Biosensors, Synthesis of Natural Products and Drugs and Bioassays. Pakistan is blessed with enormous reservoirs of coal and minerals. Expertise is available in the department to explore these latent/hidden reservoirs.



Name	Designation	Specialization
Prof. Dr. Iftikhar Hussain Bukhari Post Doc (Saudi Arabia), Ph.D (BZU), M.Sc (BZU)	Professor/Chairman	Bio-Inorganic Chemistry, Medicinal Chemistry, Transition metal Catalysis, Organometallic Chemistry (HEC Approved Supervisor)
Dr. Abdul Jabbar Ph.D (BZU), M.Sc (BZU)	Associate Professor	Protein Chemistry, Analytical Chemistry, Enzymology (HEC Approved Supervisor)
Dr. M. Kaleem Khan Khosa Post Doc (UK), Ph.D (QAU), M.Phil (QAU), M.Sc (BZU)	Associate Professor	Material Chemistry, Organo Transition Metal Chemistry (HEC Approved Supervisor)
Dr. Muhammad Zubair Post Doc (Canada), Ph.D (HEJ), M.Sc (IUB)	Associate Professor	Bio-Organic and Medicinal Chemistry (HEC Approved Supervisor)
Dr. Muhammad Yousaf Post Doc (China) Ph.D (China), M.Phil (UAF), M.Sc (UAF)	Assistant Professor	Organic Semiconductor Synthesis, Organometallic Chemistry (HEC Approved Supervisor)
Dr. Saira Shahzadi Ph.D (QAU), M.Phil (QAU), M.Sc (QAU)	Assistant Professor (TTS)	Chemistry of Main Group elements and coordination Chemistry (HEC Approved Supervisor)
Dr. Muhammad Asghar Jamal Ph.D (PU), M.Sc (PU)	Assistant Professor	Physical Chemistry, Solution Chemistry, Photochemistry (HEC Approved Supervisor)
Dr. Shazia Anwar Bukhari PhD (PU), M.Phil (UAF)	Assistant Professor	Bio Chemistry (HEC Approved Supervisor)
Dr. Ameer Fawad Zahoore Ph.D (Germany), M.Sc & B.Sc (Hons.) (GCUL)	Assistant Professor (TTS)	Organic Synthesis (Multicomponent reactions, Peptide Modifications) (HEC Approved Supervisor)
Dr. Nasir Rasool Ph.D (Germany), M.Sc (BZU)	Assistant Professor (TTS)	Synthesis of Natural Products, Medicinal Chemistry, Homogeneous Catalysis (HEC Approved Supervisor)

Dr. Syed Ali Raza Naqvi PhD (PU), M.Phil (PU), M.Sc (GCUL)	Assistant Professor (TTS)	Bio-Analytical / Nuclear Medicine Chemistry (HEC Approved Supervisor)
Dr. Zulfiqar Ali Khan PhD (UK), M.Phil (QAU), M.Sc (BZU)	Assistant Professor (TTS)	Organic Chemistry (HEC Approved Supervisor)
Dr. Tanveer Hussain Bokhari Ph.D (GCUL), M.Phil (GCUL)	Assistant Professor (TTS)	Inorganic, Radiochemistry (HEC Approved Supervisor)
Dr. Matloob Ahmad Ph.D (PU), M.Sc (PU)	Assistant Professor (TTS)	Organic Chemistry
Dr. Asim Mansha Ph.D (Austria), M.Phil (QAU)	Assistant Professor (TTS)	Physical Chemistry
Dr. Abdul Ghaffar Ph.D (QAU), M.Phil (UAF)	Assistant Professor (TTS)	Bio Chemistry
Dr. Muhammad Usman Ph.D (QAU), M.Sc (BZU)	Assistant Professor (TTS)	Physical Chemistry
Dr. Shazia Kausar PhD (HEJ), M.Sc (IUB)	Assistant Professor (TTS)	Inorganic Chemistry
Dr. Majid Munir PhD (UAF), M.Sc. (UAF)	Assistant Professor (TTS)	Physical Chemistry
Dr. Shazia Abrar PhD (Austria), M.Phil (UAF)	Assistant Professor IPFP	Analytical Chemistry
Dr. Sadia Javed PhD (UAF), M.Phil (UAF)	Assistant Professor IPFP	Bio Chemistry
Dr. Sadia Asim PhD (Austria), M.Phil (QAU)	Assistant Professor IPFP	Physical Chemistry
Dr. Ajaz Hussain Ph.D (HEJ), M.Sc. (BZU)	Assistant Professor IPFP	Organic Chemistry
Dr. Muhammad Safdar Ph.D (HEJ), M.Sc (IUB)	Assistant Professor IPFP	Organic Chemistry
Dr. Nosheen Aslam Ph.D (UAF), M.Phil (UAF)	Assistant Professor IPFP	Medical Bio Chemistry
Dr. Razia Noreen Ph.D & MS (France)	Assistant Professor IPFP	Bio Chemistry
Dr. Muhammad Shafiq Ph.D (GCUL), M.Phil (GCUL)	Assistant Professor IPFP	Organic Chemistry
Dr. Shagufta Kamal Ph.D (UAF), M.Phil (UAF)	Assistant Professor IPFP	Bio Chemistry
Dr. Fozia Anjum PhD (UAF), M.Phil (UAF), M.Sc (UAF)	Assistant Professor	Analytical Chemistry
Ms. Kiran Aftab Ph.D Scholar (GCUF), M.Phil (UAF), M.Sc (UAF)	Lecturer	Organic Chemistry
Ms. Farah Azhar M.Phil (QAU), M.Sc (UAF)	Lecturer	Organic Chemistry
Ms. Zumaira Siddique M.Phil (UOS), M.Sc (UOS)	Lecturer	Physical Chemistry
Mr. Shahid Adeel M.Phil, M.Sc (UAF)	Lecturer	Physical Chemistry
Ms. Ayesha Malik M.Phil (UAF), M.Sc (GCUF)	Lecturer	Organic Chemistry
Ms. Javeria Rehman M.Phil (GCUL), BS (H) (GCUL)	Lecturer	Analytical Chemistry

Ms. Kulsoom G. Ali Ph.D Scholar (GCUF), M.Phil (GCUF), M.Sc (PU)	Lecturer (On Study Leave)	Organic Chemistry
Ms. Shazia Naheed Ph.D Scholar (GCUF), M.Phil (GCUF), M.Sc (UAF)	Lecturer (On Study Leave)	Organic Chemistry
Ms. Bushra Parveen Ph.D Scholar (GCUF), M.Phil (GCUF), M.Sc (UAF)	Lecturer (On Study Leave)	Organic Chemistry
Mr. Nazir Ahmad M.Phil (BZU), M.Sc (UOS)	Teaching Assistant	Physical Chemistry
Ms. Misbah Saleem M.Sc (UAF)	Teaching Assistant	Organic Chemistry



BS (Chemistry)

Semester 1

Course Code	Course Title	Credit Hours
CHM-301	Physical Chemistry – I	4(3 – 1)
ENG-321	EAP (English for Academic Purposes)	3(3 – 0)
PST-322	Pakistan Studies	2(2 – 0)
MTH-325	Mathematics - I	4(4 – 0)
PHY-323	Applied Physics - I	4(3 – 1)
ZOL-301	Zoology - I	4(3 – 1)
BOT-301	Diversity of Plants	4(3 – 1)
Total		17

Optional (Any two subjects): Math & Physics or Botany & Zoology

Semester 3

Course Code	Course Title	Credit Hours
CHM-401	Organic Chemistry - I	4(3 – 1)
ENG-421	Communications Skills	3(3 – 0)
CSI-401	Computer Applications & Web-I	3(3 – 0)
MTH-423	Mathematics – III	4(4 – 0)
PHY-423	Applied Physics – III	4 (3 – 1)
ZOL-401	Zoology – III	4(3 – 1)
BOT-401	Cell Biology, Genetics and Evolution	4(3 – 1)
Total		18

Optional (Any two subjects): Math & Physics or Botany & Zoology

Semester 5

Course Code	Course Title	Credit Hours
CHM-501	Inorganic Chemistry - II	4(3 – 1)
CHM-503	Organic Chemistry – II	4(3 – 1)
CHM-505	Physical Chemistry - II	4(3 – 1)
CHM-507	Analytical Chemistry – I	3(3 – 0)
CHM-509	Biochemistry – I	3(3 – 0)
MTH-525	Mathematics for Chemists	2(2 – 0)
Total		20

Semester 7

Specialization in Analytical Chemistry

Course Code	Course Title	Credit Hours
ENG-601	EFE (English for Employment)	3(3 – 0)
CHM-601	Electroanalytical Techniques	3(3 – 0)
CHM-603	Polarography and Chromatography	3(3 – 0)
CHM-605	Spectroscopic Techniques	3(3 – 0)
CHM-607	Analytical Chemistry Practicals	2(0 – 2)
Total		14

Semester 2

Course Code	Course Title	Credit Hours
CHM-302	Inorganic Chemistry - I	4(3 – 1)
ENG-322	Reading, Writing, Speaking and Listening Skills	3(3 – 0)
ISL-322	Islamic Study	2(2 – 0)
MTH-324	Mathematics – II	4(4 – 0)
PHY-324	Applied Physics - II	4(3 – 1)
ZOL-302	Zoology - II	4(3 – 1)
BOT-302	Systematic , Anatomy and development	4(3 – 1)
Total		17

Optional (Any two subjects): Math & Physics or Botany & Zoology

Semester 4

Course Code	Course Title	Credit Hours
CHM-402	Chemistry (Special Topics)	4(3 – 1)
ENG-422	Technical Writing	3(3 – 0)
CSI-422	Computer Applications & Web– II	3(3 – 0)
MTH-426	Mathematics – IV	4(4 – 0)
PHY-424	Applied Physics – IV	4(3 – 1)
ZOL-402	Zoology - IV	4(3 – 1)
BOT-402	Plant Physiology and Ecology	4(3 – 1)
Total		18

Optional (Any two subjects): Math & Physics or Botany & Zoology

Semester 6

Course Code	Course Title	Credit Hours
CHM-502	Inorganic Chemistry – III	4(3 – 1)
CHM-504	Organic Chemistry - III	4(3 – 1)
CHM-506	Physical Chemistry - III	4(3 – 1)
CHM-508	Biochemistry – II	3(3 – 0)
CHM-510	Analytical Chemistry – II	3(3 – 0)
CHM-512	Introductory Spectroscopy	2(2 – 0)
Total		20

Specialization in Biochemistry

Course Code	Course Title	Credit Hours
ENG-601	EFE (English for Employment)	3(3 – 0)
CHM-609	Biological Metabolism	3(3 – 0)
CHM-611	Human Physiology	3(3 – 0)
CHM-613	Biochemistry of Nucleic Acids	3(3 – 0)
CHM-615	Biochemistry Practicals	2(0 – 2)
Total		14

Specialization in Inorganic Chemistry

Course Code	Course Title	Credit Hours
ENG-601	EFE (English for Employment)	3(3 – 0)
CHM-617	Main Group Organometallic and Organic Reagents	3(3 – 0)
CHM-619	Spectroscopic Methods of Analysis	3(3 – 0)
CHM-621	Metal Cluster Compounds	3(3 – 0)
CHM-623	Inorganic Chemistry Practicals	2(0 – 2)
Total		14

Specialization in Physical Chemistry

Course Code	Course Title	Credit Hours
ENG-601	EFE (English for Employment)	3(3 – 0)
CHM-637	Kinetics of Complex Reactions	3(3 – 0)
CHM-639	Thermodynamics and Spectroscopy	3(3 – 0)
CHM-641	Material Chemistry	3(3 – 0)
CHM-643	Physical Chemistry Practicals	2(0 – 2)
Total		14

Semester 8**Specialization in Analytical Chemistry**

Course Code	Course Title	Credit Hours
CHM-629	Seminar	1(1 – 0)
STA-351	Introduction to Statistical Theory	3(3 – 0)
CHM-602	Thermal Methods of Analysis	3(3 – 0)
CHM-604	Electrophoresis	3(3 – 0)
CHM-606	Atomic Spectroscopy	3(3 – 0)
CHM-608	Instrumental Techniques	3(3 – 0)
Total		16

Specialization in Inorganic Chemistry

Course Code	Course Title	Credit Hours
CHM-629	Seminar	1(1 – 0)
STA-351	Introduction to Statistical Theory	3(3 – 0)
CHM-618	X-ray Spectroscopy	3(3 – 0)
CHM-620	Homogeneous Catalysis	3(3 – 0)
CHM-622	Radio Nuclear Chemistry	3(3 – 0)
CHM-624	Magneto Chemistry	3(3 – 0)
Total		16

Specialization in Physical Chemistry

Course Code	Course Title	Credit Hours
CHM-629	Seminar	1(1 – 0)
STA-351	Introduction to Statistical Theory	3(3 – 0)
CHM-638	Applications of Symmetry and Group Theory	3(3 – 0)
CHM-640	Quantum Mechanics	3(3 – 0)
CHM-642	Nuclear and Radiation Chemistry	3(3 – 0)
CHM-644	Electrochemical Aspects of Solutions	3(3 – 0)
Total		16

Specialization in Organic Chemistry

Course Code	Course Title	Credit Hours
ENG-601	EFE (English for Employment)	3(3 – 0)
CHM-625	Spectroscopic Organic Techniques	3(3 – 0)
CHM-627	Rearrangements and Pericyclic Reactions	3(3 – 0)
CHM-633	Pharmaceutical Chemistry	3(3 – 0)
CHM-635	Organic Chemistry Practicals	2(0 – 2)
Total		14

Semester 8

Course Code	Course Title	Credit Hours
CHM-630	Thesis	6(6 – 0)
Total		06

Specialization in Organic Chemistry

Course Code	Course Title	Credit Hours
CHM-629	Seminar	1(1 – 0)
STA-351	Introduction to Statistical Theory	3(3 – 0)
CHM-610	Organic Polymers	3(3 – 0)
CHM-612	Reactive Intermediates and Photochemistry	3(3 – 0)
CHM-614	Disconnection Approach	3(3 – 0)
CHM-616	Organic Catalyst and Catalysis	3(3 – 0)
Total		16

Specialization in Biochemistry

Course Code	Course Title	Credit Hours
CHM-629	Seminar	1(1 – 0)
STA-351	Introduction to Statistical Theory	3(3 – 0)
CHM-626	Molecular Biochemistry	3(3 – 0)
CHM-628	Clinical Diagnosis	3(3 – 0)
CHM-634	Biochemistry of Vitamins and Minerals	3(3 – 0)
CHM-636	Medical Biochemistry	3(3 – 0)
Total		16



Note: Research students (Thesis will opt only two courses & other will study four courses with compulsory Introduction to Statistical Theory

College of Computer Science & Information Studies



Dr. Nadeem Asif
Principal

Phone: 041-9200066-70, Ext: 137

Programs Offered:

BS Computer Science
BS Information Technology
BS Software Engineering

Vision

The vision of the College of Computer Science & Information Studies is to ensure that the students should take maximum advantage of the modern computer sciences to solve a wide range of complex scientific, technological and social problems.

Mission

The mission of the department is to provide exemplary education and training to our students in the field of computer so that they productively contribute to academia and industry.

Introduction

The College of Computer Science & Information Studies is one of the most prominent and oldest centres of computer education in Faisalabad city and was established as a separate department by offering ICS programme in 1999. The progress journey of the department continued, and it offered BS (CS) programme in 2001 and MCS programme in 2004 and MS (CS) programme in 2009.

The College provides excellent computing facilities and ensures the enhancement of practical knowledge of students by facilitating them to learning. The College of Computer Science & Information Studies provides a comprehensive range of facilities necessary for computer use and a library of programs and packages for solving scientific, engineering, commercial and social problems.

The College is equipped with state of the art computer labs with latest Pentium machines. These laboratories are accessible to all students and teachers and also linked through the state of the art network environment for retrieving information. It is for the first time in the history of Faisalabad for an institute to have its own established software house.

The following laboratories have been set up:

- Software Engineering Lab-I
- Software Engineering Lab-II
- Database Design Lab
- Software Development Lab

A team of excellent and dedicated developers works untiringly to develop, design and update wide range of software that meets the university requirements in addition to the market demands as well.



Name of Faculty	Designation	Qualification	Field of Specialization
Dr. Nadim Asif	Professor	Ph.D(CS)	Software Engineering
Dr. Fazal-e-Amin	Assistant Professor	Ph.D(IT)	Information Technology
Mr. M. Umer Sarwar	Assistant Professor	MS(CS)	Computer Science
Ms. Rabia Saleem	Assistant Professor	MS(CS)	Database Systems
Mr. Aurangzeb Muzammil	Assistant Professor	MS(CS)	Networks
Ms. Saman Iftikhar	Assistant Professor	MS(IT)	Object Oriented Technologies.
Mr. M. Awais Kainth on Study Leave	Lecturer	MS(CS), Ph.D (Cont)	Information System
Ms. Umza Jamil on Study Leave	Lecturer	MS(CS), Ph.D (Cont)	Software Engineering
Mr. M. Yahya Saeed	Lecturer	MS(CS)	Computer Networks
Mr. Tahir Abdullah	Lecturer	MS(CS)	Software Engineering
Mr. Irfan Khan	Lecturer	MS(CS)	Software Engineering
Mr. M. Younas	Lecturer	MS(CS)	Software Engineering
Mr. Waqas Rehan	Lecturer	MS(EE)	Digital Communication & Image Processing & Wireless Sensor & Adho Networks
Ms. Shazia Riaz	Lecturer	MS(CS)	Computer Networks
Ms. Bushra Zafar	Lecturer	MS(CS)	Computer Networks
Ms. Shafia	Lecturer	MS(CS)	Software Engineering
Mr. M. Salman Mansoor	Lecturer	MS(CS)	Computer Networks
Mr. Nafees Ayub	Lecturer	MS(CS)	Computer Networks
Mr. Sami Ullah	Lecturer	MS(CS)	Computer Networks
Mr. Umer Fareed	Lecturer	MS(Engineering)	Artificial Intelligence
Mr. M. Zia Qammar	Lecturer	MS(CE)	Wireless Communication
Ms. Saher Naqi	Lecturer	MS(CS)	Software Engineering
Ms. Asma Sajid	Lecturer	BS(CS) & MS(CS) (Cont.)	Computer Science
Ms. Atifa Latif	Lecturer	M.Sc(Mathematics) & M.Phil (Cont.)	Computing.
Engr. M. Murad Khan	Lecturer	B.E (CSE)	Computer System Engineering
Engr. Adeel Rifaat Mirza	Lecturer	BS (EE)	Communication
Engr. Tahir Abbas	Lecturer	B.Sc	Software Engineering
Mr. Muhammad Usman	Lecturer	M.Sc(CS)	Software Engineering
Mr. Afzal Ahmad	Lecturer	MS (CS)	Networks
Mr. Numan Ul Haq	Network Engineer	MS(CS)	Computer Networks
Mr. Toqeer Jillani	Lab Administrator	MS(CS)	Computer Networks
Ms. Zunaira Sattar	Lab Engineering	MS(CS)	Software Engineering
Mr. Salman Akhtar Cheema	Lab Administrator	MS(CS)	Computer Networks

BS Computer Science

Semester 1

Course Code	Course Title	Credit Hours
CSI - 301	Programming Fundamentals	4 (3 - 1)
CIT - 301	Introduction to Information and Communication Technologies	4 (3 - 1)
ENG – 321	English-I (Functional English)	3 (3 - 0)
EET – 321	Basic Electronics	3 (3 - 0)
MTH – 321	Calculus and Analytical Geometry	3 (3 - 0)
Total		17

Semester 3

Course Code	Course Title	Credit Hours
CSI - 401	Data Structure and Algorithms	3 (2 - 1)
CSI - 403	Digital Logic Design	3 (2 - 1)
CSI - 405	Introduction to Database Systems	4 (3 - 1)
ENG- 421	English-III (Communication Skills)	3 (3 - 0)
CSI - 407	Numerical Computing	3 (3 - 0)
STA- 421	Probability and Statistics	3 (3 - 0)
Total		19

Semester 5

Course Code	Course Title	Credit Hours
CSI - 501	Web Engineering	3 (2 - 1)
CSI - 503	Theory of Automata & Formal Languages	3 (3 - 0)
MTH - 521	Differential Equations	3 (3 - 0)
CSI - 505	Computer Organization and Assembly Language	3 (2 - 1)
BBA-521	Human Resource Management	3 (3 - 0)
SOC-521	Sociology	3 (3 - 0)
Total		18

Semester 7

Course Code	Course Title	Credit Hours
CSI - 601	Human Computer Interaction	3 (3 - 0)
CSI - 603	System Programming	3 (2 - 1)
CSI - 605	Compiler Construction	3 (2 - 1)
CSI - 607	Artificial Intelligence	3 (2 - 1)
PSY- 421	Psychology	3 (3 - 0)
ENG-601	English for Employment	3 (3 - 0)
Total		18

Semester 2

Course Code	Course Title	Credit Hours
CSI - 302	Object Oriented Programming	4 (3 - 1)
CSI - 304	Discrete Structures	3 (3 - 0)
ENG- 322	English-II (Technical and Report Writing)	3 (3 - 0)
ISL - 302	Islamic and Pakistan Studies	3 (3 - 0)
MTH-322	Linear Algebra	3 (3 - 0)
Total		16

Semester 4

Course Code	Course Title	Credit Hours
CSI - 402	Operating Systems	3 (2 - 1)
CSI - 404	Computer Architecture	3 (2 - 1)
CSE - 402	Introduction to Software Engineering	3 (3 - 0)
CSI - 406	Computer Communications and Networks	3 (2 - 1)
BBA-421	Financial Management	3 (3 - 0)
MTH-421	Multivariable Calculus	3 (3 - 0)
Total		18

Semester 6

Course Code	Course Title	Credit Hours
CSE- 502	Software Engineering - II	3 (3 - 0)
CSI - 502	Distributed Database Systems	3 (2 - 1)
CSI - 504	Computer Graphics	3 (2 - 1)
CSI - 506	Design and Analysis of Algorithms	3 (3 - 0)
CSI - 508	Visual Programming	3 (2 - 1)
BBA-521	Marketing	3 (3 - 0)
Total		18

Semester 8

Course Code	Course Title	Credit Hours
CSI - 631	Final year Project	6 (0 - 6)
CSI - 602	Professional Practices	3 (3 - 0)
CSI - 604	Software Economics	3 (3 - 0)
Total		12

BS Information Technology

Semester 1

Course Code	Course Title	Credit Hours
CSI - 301	Programming Fundamentals	4 (3 - 1)
CIT- 301	Introduction to Information and Communication Technologies	4 (3 - 1)
ENG-321	English-I (Functional English)	3 (3 - 0)
ISL - 302	Islamic and Pakistan Studies	3 (3 - 0)
MTH-301	Calculus and Analytical Geometry	3 (3 - 0)
	Total	17

Semester 3

Course Code	Course Title	Credit Hours
CSI - 401	Data Structure and Algorithms	3 (2 - 1)
CSI - 403	Digital Logic and Design	3 (2 - 1)
CSI - 407	Theory of Automata & Formal Languages	3 (3 - 0)
ENG-401	English-III (Communication Skills)	3 (3 - 0)
CSI - 405	Introduction to Database Systems	4 (3 - 1)
SOC-403	Sociology	3 (3 - 0)
	Total	19

Semester 5

Course Code	Course Title	Credit Hours
CSI - 501	Introduction to Software Development	3 (3 - 0)
CIT -501	Web Systems and Technologies	3 (2 - 1)
CIT -501	Information Systems	3 (3 - 0)
CSI - 503	Data Warehousing	3 (2 - 1)
CSI - 505	Visual Programming	3 (2 - 1)
MG-501	Financial Management	3 (3 - 0)
	Total	18

Semester 7

Course Code	Course Title	Credit Hours
CSI - 601	Human Computer Interaction	3 (3 - 0)
CSI - 603	System Programming	3 (2 - 1)
CIT -601	Network Security	3 (3 - 0)
CIT -603	System Integration and Architecture	3 (3 - 0)
CIT -605	Systems and Network Administration	3 (2 - 1)
ENG-601	English for Employment	3 (3 - 0)
	Total	18

Semester 2

Course Code	Course Title	Credit Hours
CSI - 302	Object Oriented Programming	4 (3 - 1)
CSI - 304	Discrete Structures	3 (3 - 0)
ENG-322	English-II (Technical and Report Writing)	3 (3 - 0)
STA-302	Probability and Statistics	3 (3 - 0)
CIT - 302	Fundamentals of Information Technology	3 (3 - 0)
EET - 321	Basic Electronics	3 (3 - 0)
	Total	19

Semester 4

Course Code	Course Title	Credit Hours
CSI - 402	Operating Systems	3 (2 - 1)
CSI - 404	Computer Organization and Assembly Language	3 (2 - 1)
CSI - 406	Computer Graphics	3 (2 - 1)
MTH-402	Linear Algebra	3 (3 - 0)
ECO- 404	Economics	3 (3 - 0)
BBA-402	Organizational Behavior	3 (3 - 0)
	Total	18

Semester 6

Course Code	Course Title	Credit Hours
CSI - 502	Computer Communications and Networks	3 (2 - 1)
CIT - 502	Multimedia Systems and Design	3 (2 - 1)
CIT - 504	Technology Management	3 (3 - 0)
CSI - 504	Telecommunication Systems	3 (3 - 0)
CSI - 506	Knowledge Based Systems	3 (2 - 1)
BBA-502	Marketing	3 (3 - 0)
	Total	18

Semester 8

Course Code	Course Title	Credit Hours
CSI - 602	Professional Practices	3 (3 - 0)
BBA-602	Human Resource Management	3 (3 - 0)
CSI - 630	IT Capstone	6 (0 - 6)
	Total	12

BS Software Engineering

Semester 1

Course Code	Course Title	Credit Hours
CSI - 301	Programming Fundamentals	4 (3 -1)
CSI - 303	Introduction to Computing	4 (3 -1)
ENG-321	English-I (Functional English)	3 (3 - 0)
IST - 302	Islamic and Pakistan Studies	3 (3 - 0)
MTH-301	Calculus and Analytical Geometry	3 (3 - 0)
Total		17

Semester 3

Course Code	Course Title	Credit Hours
CSI - 401	Data Structure and Algorithms	3 (2 - 1)
CSI - 403	Digital Logic and Design	3 (2 - 1)
CSE- 401	Introduction to Software Engineering	3 (3 - 0)
ENG-401	English-III (Communication Skills)	3 (3 - 0)
CSI - 405	Introduction to Database Systems	4 (3 -1)
Total		16

Semester 5

Course Code	Course Title	Credit Hours
CSI - 501	Web-Engineering	3 (2 - 1)
CSI - 503	Theory of Automata & Formal Languages	3 (3 - 0)
CSE -501	Software Requirements Engineering	3 (2 - 1)
CSE -503	Formal Methods in Software Engineering	3 (3 - 0)
CSE -505	Software Engineering Economics	3 (3 - 0)
BBA-501	Human Resource Management	3 (3 - 0)
Total		18

Semester 7

Course Code	Course Title	Credit Hours
CSI - 601	Human Computer Interaction	3 (3 - 0)
CSE -601	Software Project Management	3 (3 - 0)
CSE -603	Software Metrics	3 (3 - 0)
CSE-601	Mathematical tools for Software Engineering	3 (3 - 0)
BBA-601	Marketing	3 (3 - 0)
ENG-601	English for Employment	3 (3 - 0)
Total		18

Semester 2

Course Code	Course Title	Credit Hours
CSI - 302	Object Oriented Programming	4 (3 - 1)
CSI - 304	Discrete Structures	3 (3 - 0)
ENG-322	English-II (Technical and Report Writing)	3 (3 - 0)
STA-302	Probability and Statistics	3 (3 - 0)
MTH-304	Advanced Calculus	3 (3 - 0)
EET-302	Basic Electronics	3 (3 - 0)
Total		19

Semester 4

Course Code	Course Title	Credit Hours
CSI - 402	Operating Systems	3 (2 - 1)
CSE -402	Software Engineering-II	4 (3 -1)
CSE -404	Software Construction	3 (2 - 1)
MTH-402	Linear Algebra	3 (3 - 0)
CSI - 404	Design and Analysis of Algorithms	3 (3 - 0)
SOC-401	Sociology	3 (3 - 0)
Total		19

Semester 6

Course Code	Course Title	Credit Hours
CSI - 502	Computer Communications and Networks	3 (2 - 1)
CSI - 504	Computer Graphics	3 (2 - 1)
CSI - 506	Artificial Intelligence	3 (2 - 1)
CSE -502	Software Design and Architecture	3 (2 - 1)
CSE -504	Software Quality Engineering	3 (2 - 1)
CSE -502	Enterprise Security Architecture	3 (3 - 0)
Total		18

Semester 8

Course Code	Course Title	Credit Hours
CSE -602	Professional Practices	3 (3 - 0)
CSI - 630	Senior Design Project	6 (0 - 6)
Total		09



Computer Labs

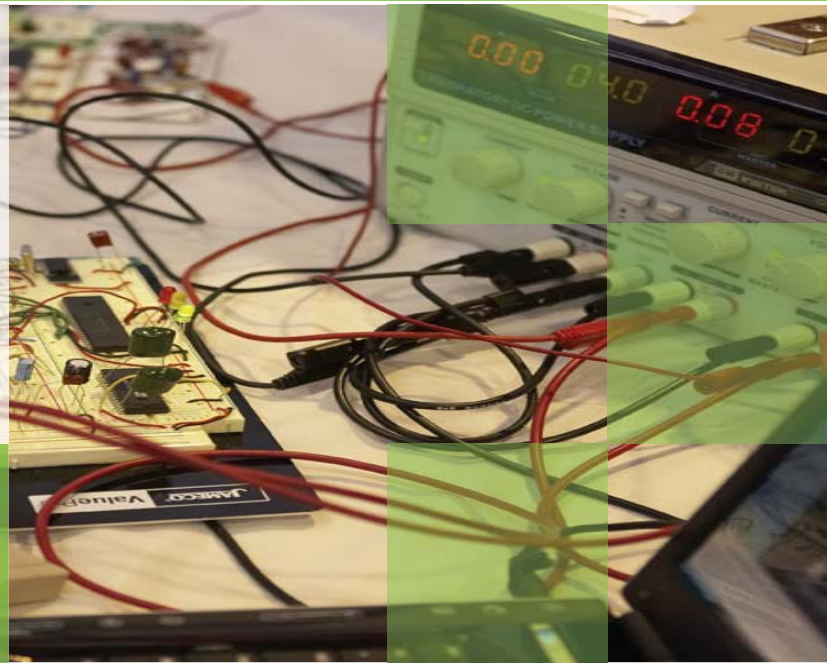


Department of Electrical Engineering



Lt. Col. (Retd.)
Muhammad Afzal Sipra
Chairman

Phone: 041-9201565
041-9200066-70, Ext: 138



Offered Programs:

BS Electrical Technology

B.Sc. Electrical Engineering
(Specialization in Telecommunication)

Vision

The vision of the department is not only to embrace the rapid changes taking place in the Electrical Engineering (Telecom) sector but also to contribute to it through research and innovations.

Mission

The mission of the Department of Telecom is to prepare individuals capable of responding to the rapidly changing field of telecom and meet the demand of national and international market. The telecom industry has witnessed unprecedented growth in the recent years and it is still growing. It is imperative that our students develop the necessary expertise to grasp this change.

Introduction

The Department of Telecommunication Engineering aims to provide highly skilled professionals to cope with the demands of ever-growing Telecommunication sector in the country. The Department has laboratories well-equipped with the latest instruments in order to follow the techniques of National Instruments (NI) Corporation of USA, with a view to enable students to simulate and implement solutions.

The students are given hands on experience in the following laboratories:

1. Telecommunication Design.
2. Advance Digital and Electronics.
3. Virtual Instrumentation and DSP.
4. Computer Interfacing & Industrial Automation.
5. Advance Research and Design.
6. RF & Microwave Lab.
7. Project Lab.

This Department offers a four year B.Sc. Electrical Engineering degree programme in the field of Telecommunication which spans over eight semesters. A working liaison has been established with the industry and the leading telecommunication organizations in the country.



Name / Qualification	Designation	Specialization
Engr. Muhammad Afzal Sipra Tamgha-e-Imtiaz B.E.T (UET, LHR). P.G. Dip, (UK), M.Sc. Engineering (UK)	Associate Professor/ Chairman	Telecommunication Engineering
Engr. Muhammad Nusrullah M.Sc. Electrical Engg. (USA)	Associate Professor	Electrical Engineering
Engr. Muhammad Ibrahim M.Sc. Electrical Engg. (UET, LHR), PhD Scholar	Assistant Professor	Electronics & Communication Engineering
Engr. Abdul Rauf Bhatti B.Sc. Electrical Engg (UET, LHR) M.Sc. Electrical Engg. (UET, LHR), PhD Scholar	Assistant Professor	Electrical Engineering
Engr. Moazzam Mahmood BE (Electrical) Pakistan Navel Engg College (NED University, Karachi)	Assistant Professor	Electrical Engineering
Engr. Muhammad Kamran Ishfaq B.Sc. Elect. Engg (UET, LHR) M.Sc. Electrical Engg. (UET, LHR)	Assistant Professor	Electronics & Communication Engineering
Engr. Miss Farah Batool B.E Electronics, Mehran UET Karachi. M.Sc. Engg. Scholar	Lecturer	Electronics Engineering
Engr. Khan Muhammad Yousaf Ali MS Electrical Engineering Hanyang University, SOUTH KOREA.	Lecturer	POWER

Engr. Kamal Shahid B.Sc. Electronics Engg UCP LHR, MSc. Scholar	Lecturer	Electronics Engineering
Engr. Toufeeque Liaqat B.Sc. Electronic Engg. Islamia University of Bahawalpur. MSC Scholar	Lecturer	Electronics Engineering
Engr. Ubaid Ullah B.Sc. Electronic Engineering, International Islamic University, Islamabad.MSc Scholar	Lecturer	Electronics & Communications
Engr. Rehan Liaqat B.Sc. Electrical Engineering UET, Lahore M.Sc. Engg. Scholar	Lecturer	POWER
Engr. Nouman Safdar B.Sc. (Electronic Engg) Sir Syed University of Engg & Technology , Karachi MSc Scholar	Lecturer	Electronics Engineering
Engr. Omar Majid BS (Telecommunication Engg), FAST, ISLAMABAD MSc Scholar	Lecturer	Telecommunication Engineering
Engr. Abdul Ghafoor Bhatti B.Sc. Mechanical Engineering UET, Lahore. PhD Scholar	Lecturer	Mechanical (Thermal Power Engg)
Mr. Syed Zeeshan Haider M.Sc. E.E.(Telecom) Kalmar University, SWEDEN. PHD Scholar	Lecturer	Telecommunication Engineering
Engr. Asghar Ali W.P , UET Lahore	Lab Engineer	Electronics & Communication
Engr. Ali Hasan Bajwa B.Sc. Telecom Engg GCUF	Lab Engineer	Telecom Engineering
Engr. M.Murad Khan B.Sc. Computer Engineering NUST, Islamabad	Lab Engineer	Embedded Systems
Engr. Umer Ghafoor B.Sc. Telecommunication Engineering, GC University, Faisalabad	Lab Engineer	Telecommunication Engineering
Engr.Iftikhar Aziz B.Sc. Computer Engineering, UET, LHR	Lab Engineer	Embedded Systems
Engr. Muhammad Aleem Hussain B.Sc. (Electrical Engg) from UET, Lahore	Lab Engineer	Power Systems
Visiting		
Dr. Engr. Tahir Izhar PhD.	Professor	Electrical & Computer Engineering
Dr. Mian Muhammad Saleem PhD.	Professor	Electrical Engineering

BS Electrical Technology

Semester 1

Course Code	Course Title	Credit Hours
ET 111	Communication Skills	2+0
ET 112	Electrical Technology	3+1
ET 113	Computer Fundamentals	3+1
ET 114	Applied Physics	3+1
ET 115	Applied Math-1	3+0

Semester 2

Course Code	Course Title	Credit Hours
ET121	Applied Chemistry	3+1
ET122	Islamic Studies/Ethics & Pakistan Studies	3+0
ET123	Applied Math-2	3+0
ET124	Technical Drawing/AutoCAD	0+2
ET125	Basic Mechanical Technology/Workshop Practice	3+2

Semester 3

Course Code	Course Title	Credit Hours
ET231	Applied Math-3	3+0
ET232	Electrical Machine-1	3+1
ET233	Measurement and Instruments	3+1
ET234	Digital Logic Design	3+1
ET235	Electronics-1	3+1

Semester 4

Course Code	Course Title	Credit Hours
ET241	Electronics-2	3+1
ET242	Electrical Machine-2	3+1
ET243	Power Generation & Utilization	3+0
ET244	Network Analysis	3+1
ET245	Communication Skills-2	2+0

Semester 5

Course Code	Course Title	Credit Hours
ET351	OOP	3+1
ET352	Electromagnetic	3+1
ET353	Digital Electronics	3+1
ET354	Control Systems	3+0
ET355	Power Transmission	3+0

Semester 6

Course Code	Course Title	Credit Hours
ET-361	Communication-I	3+1
ET-362	Power Electronics	3+1
ET-363	Microprocessor Interfacing Technique	3+1
ET-364	Engineering Economics and Management	2+0
ET-365	Electrical Power Distribution	3+0

Semester 7

Course Code	Course Title	Credit Hours
ET-471	Power Plants	3+0
ET-472	Power System Protection	3+1
ET-473	Electrical Machine Design	1+1
ET-474	Power System Analysis	3+0
ET-475	Project	0+3

Semester 8

Course Code	Course Title	Credit Hours
ET-481	Industrial Electronics	3+1
ET-482	Power System Operation	3+1
ET-483	High Voltage Technology	3+0
ET-484	Project	0+3

B.Sc. Electrical Engineering (Specialization in Telecommunication)

Semester 1

Course Code	Course Title	Credit Hours
PHY111	Applied Physics	3+1
EE112	Workshop Practice	0+2
EE113	Basic Mechanical Engineering	3+0
CSE114	Computer Fundamentals	2+1
MTH115	Applied Calculus	3+0
EE126	Circuit Analysis 1	3+1

Semester 2

Course Code	Course Title	Credit Hours
EE121	Engineering Drawing	0+1
EE122	Digital Logic Design	3+1
MTH123	Linear Algebra	3+0
EE124	Instrumentation and Measurements	3+1
EE125	Electronics 1	3+1
HUM126	Islamic Studies/ Ethics (For Non-Muslims)	2+0

Semester 3

Course Code	Course Title	Credit Hours
CSE231	Computer Architecture	3+1
HUM232	Communication Skills	3+0
EE233	Circuit Analysis 2	3+1
CSE234	Object Oriented Programming	3+1
MTH235	Differential Equations	3+0

Semester 4

Course Code	Course Title	Credit Hours
EE241	Electrical Machines	3+1
EE242	Microprocessor Based Systems	3+1
EE243	Electronics 2	3+1
MGE244	Engineering Economics	3+0
MTH245	Complex Variables & Transforms	3+0

Semester 5

Course Code	Course Title	Credit Hours
EE351	Electromagnetic Field Theory	3+0
EE352	Signals and Systems	3+1
MTH353	Probability & Statistics for Engineers	3+0
EE354	Computer Communication & Networks	3+1
EE355	Introduction to Power Engineering	3+0

Semester 6

Course Code	Course Title	Credit Hours
EE361	Antenna & Wave Propagation Theory	3+1
EE362	Communication Systems	3+1
EE363	Digital Signal Processing	3+1
HUM364	Pakistan Studies	2+0
EE365	Linear Control Systems	3+1

Semester 7

Course Code	Course Title	Credit Hours
EE471	Power Electronics	3+1
EE472	RF & Microwave Engineering	3+1
EE473	Optical Fiber Communication	3+1
EE474	Senior Design Project-I	0+3

Semester 8

Course Code	Course Title	Credit Hours
MGE481	Engineering Management	3+0
EE482	Mobile Communication	3+0
EE483	Satellite Communication	3+1
EE474	Senior Design Project-II	0+3



Life on Campus



Department of Environmental Sciences



Dr. Farhat Abbas

Phone: 041-9201566
041-9200066-70, Ext: 299
email: envsci@gcuf.edu.pk

Programs Offered:

- BS Environmental Science
- M.Sc. Environmental Science
- M.Phil Environmental Science
- M.Phil Environmental Engineering
- Ph.D Environmental Science



Vision

The vision of the department is to highlight the fact that Environmental Science is a multidisciplinary subject combining natural processes, physical environment and human activities. The understanding of knowledge and skills acquired through studying Environmental Science is critical to the attainment of sustainable development and sound environmental management.

Mission

The mission of the Department is to make people aware of the hazards of environmental pollution and other related issues and offer viable solutions to these problems. From this year the department is offering M.Phil Environmental Engineering degree to provide the professional engineers with the opportunities to develop a greater competency in major areas of Environmental Engineering. Courses for the degree have been designed to deliver a sound theoretical knowledge and practical expertise of scientific and engineering principles that would enable engineers to effectively address the local to global environmental issues

Introduction

Environmental pollution is an issue of utmost importance globally. The awakening of environmental awareness has led to massive changes. Industry is facing tougher regulations regarding the safety and environmental acceptability of its products. Research opportunities in Environmental Sciences are growing as new programmes open up to tackle local, national, regional or global problems of Environmental Sciences at both theoretical and applied levels.

Understanding and assessing the myriad of environmental problems and devising national strategies and methods for their control are one of the major international challenges of modern technological world. There is a global demand for pollution abatement which requires a sound technical knowledge of factors and processes including Earth and Agricultural Sciences, Chemistry, Biology, Pharmacy, Medicine and Engineering, and the development of new disciplines like Environmental Toxicology and Risk Assessment. It requires to evolve and develop programmes at undergraduate and postgraduate levels, involving elements and fundamental principles of Medicine, Engineering and Science with a practical approach to solve issues of the developing countries. Hence, degree programmes in Environmental Sciences will bridge the gap existing between disciplines. As a result of the implementation of Government's policy on health, environment and controlling environmental pollution, there shall be a great demand for technical and consultative services. By introducing the discipline of Environmental Sciences, we shall be able to produce professionals capable of doing technical and consultative work related to environmental and natural history studies and would replace foreign consultants. The challenges of 21st century would require advance research and activities in the field of Environmental Sciences. It is, therefore, necessary to develop the research facilities in order to cope with future demands.



From left (standing) Faisal Mahmood, Ammara Habib, Saima Aslam Bharwana, Saadia Hina, Sobia Ashraf, Ghazala, Fozia Dogar, Shumaila Yasmeen, Muhammad Ahmad.
From left (sitting) Sabir Hussain, Shafaqat Ali, Muhammad Riaz, Muhammad Ibrahim, Farhat Abbas, Tahira Yasmeen, Hina Rizvi, Muhammad Adrees, Muhammad Saleem Arif

Name & Qualification	Designation	Specialization
Dr. Farhat Abbas B.Sc. Agricultural Engineering (UAF) M.Sc. Agricultural Engineering (UAF) Ph.D Agricultural Engineering (Newcastle, UK)	Associate Professor & Chairman	Climate Change Extremes, Carbon Sequestration / Crediting, Hydrology, GIS Applications
Dr. Muhammad Siddique M.Sc. (PU), Ph.D. (PU), Postdoctoral training Kurume University, Japan	Assistant Professor	Biotechnology
Dr. Muhammad Ibrahim B.Sc. (Hons), M.Sc. (Hons) (UAF), Ph.D. (UAF), Postdoc (South Korea)	Assistant Professor	Soil and Environmental Sciences
Dr. Sabir Hussain B.Sc. (Hons), M.Sc. (Hons) (UAF), M.Phil (France) Ph.D. (France)	Assistant Professor	Microbial Biodegradation of Environmental Pollutants
Dr. Tahira Yasmeen M.Sc (UAF), M.Phil (QAU), Ph.D. (QAU)	Assistant Professor	Plant microbial ecology and biotechnology
Dr. Muhammad Saleem Arif B.Sc. (Hons), M.Sc. (Hons) (UAF), Ph.D. (UAF)	Assistant Professor	Soil Microbial Ecology, Soil Fertility and Plant Nutrition, Solid Waste Management
Dr. Muhammad Riaz B.Sc. (Hons), M.Sc. (Hons) (UAF), Ph.D. (U.K.)	Assistant Professor	Biogeochemical nutrient cycling in environment
Dr. Shafaqat Ali B.Sc. (Hons), M.Sc. (Hons) (UAF), Ph.D. (ZJU, China)	Assistant Professor	Phytotoxicity and Phytoremediation of Heavy metals and other Environmental Pollutants
Dr. Hina Rizvi Ph.D (PU)	Assistant Professor	Waste-water Treatment

Dr. Muhammad Adrees B.Sc. (Hons), M.Sc. (Hons) (UAF), Ph.D. (Imperial College, London)	Assistant Professor	Nitrogen and Ozone Pollution
Dr. Faisal Mahmood M.Sc. (Hons) (UAF), Ph.D. (France)	Assistant Professor	Crop modelling in Agro-ecosystems
Ms. Ghazala M.Sc., M.Phil (GCUF)	Lecturer	Zoology
Ms. Zaib-un-Nisa M.Sc., M.Phil (GCUF)	Lecturer	Zoology
Ms. Shamaila Noreen B.Sc. (Hons), M.Sc. (PU), M.Phil (GCUF)	Lecturer	Environmental Science
Ms. Huma Saeed M.Sc. (GCUF), M.Phil (GCUF)	Lecturer	Environmental Science
Ms. Saadia Hina BS. (Hons), M.Sc. (Hons.) (PU), Mphil (GCUF)	Lecturer	Environmental Science
Ms. Sobia Ashraf M.Sc. (GCUF), M.Phil (GCUF)	Lecturer	Environmental Science
Ms. Fozia Dogar M.Sc. (GCUF), M.Phil (PU)	Lecturer	Environmental Science
Ms. Ammara Habib BS.Ed (PU), M.Sc. (PU)	Lecturer	Environmental Science
Engr. Muhammad Ahmad B.Sc. Agricultural Engineering (UAF), MS Environmental Engineering (NUST)	Lecturer	Environmental Engineering
Ms. Saima Aslam Bharwana M.Phil environmental Sciences	Lecturer	Occupational Health & Safety, Environmental Management System



The department arranged an environmental awareness walk at Murree Mall road during 2012
World Environment Day celebrations in Murree

BS (4-YEAR)

Semester 1

Course Code	Course Title	Credit Hours
ENV-301	Introduction to Environmental Science	3 (3-0)
ENV-303	Biology-I	3 (2-1)
CHM-305	Basic Chemistry	3 (2-1)
MTH-329	Mathematics	3 (3-0)
ENG-321	English-I(EAP)	3 (3-0)
PST-322	Pakistan Studies (Compulsory)	2(2-0)
Total		17

Semester 2

Course Code	Course Title	Credit Hours
ENV-302	Introduction to Earth Sciences	3 (2-1)
ENV-304	Biology-II	3 (2-1)
STT-351	Introduction to Statistical Theory	3 (3-0)
ENV-306	Environmental Anthropology	3 (3-0)
ENG-322	English-II (Reading, Writing, Speaking & Listening Skills)	3 (3-0)
ISL-302	Islamic Studies (Compulsory)	2 (2-0)
Total		17

Semester 3

Course Code	Course Title	Credit Hours
CSI-421	Introduction to Computer	3 (1-2)
ENV-401	Environmental Chemistry	3 (2-1)
ENV-403	Environmental Physics	3 (2-1)
ECO-421	Introductory Economics	3 (3-0)
ENG-421	English –III (Communication Skills)	3 (3-0)
ENV-405	Philosophy	3 (3-0)
Total		18

Semester 4

Course Code	Course Title	Credit Hours
ENV-402	Fundamentals of Ecology	3 (3-0)
ENV-404	Environmental Microbiology	3 (2-1)
ENV-406	Environmental Pollution	3 (3-0)
ENV-408	Climatology	3 (3-0)
PSY-422	Psychology	3 (3-0)
ENG-422	English–IV (Technical Writing)	3 (3-0)
Total		18

Semester 5

Course Code	Course Title	Credit Hours
ENV-501	Applied Ecology	3 (2-1)
ENV-503	Environmental Toxicology	3 (2-1)
ENV-505	Environmental Profile of Pakistan	3 (3-0)
ENV-507	Environmental Economics	3 (3-0)
ENV-509	Analytical Techniques in Environmental Science	3 (1-2)
ENV-511	Elective-I	3 (3-0)
Total		18

Semester 6

Course Code	Course Title	Credit Hours
ENV-502	Environmental Biotechnology	3 (2-1)
ENV-504	GIS & Remote Sensing	4 (2-2)
ENV-506	Environmental Management Systems	3 (3-0)
ENV-508	Biodiversity & Conservation	3 (3-0)
ENV-510	Environmental Monitoring	3 (2-1)
ENV-512	Elective-II	3 (3-0)
Total		18

Semester 7

Course Code	Course Title	Credit Hours
ENV-601	Climate Change	3(3-0)
ENG-601	English for Employment	3(3-0)
ENV-605	Natural Resource Management	3(3-0)
ENV-607	Research Methods in Environmental Science	3(3-0)
ENV-609	Elective –III	3(3-0)
ENV-611	Elective-IV	3(3-0)
Total		18

Semester 8

Course Code	Course Title	Credit Hours
ENV-602	Environmental Laws & Policies	3 (3-0)
ENV-604	Health and Environment	3 (3-0)
ENV-606	Pollution Control Technology	3 (2-1)
ENV-603	Environmental Impact Assessment	3(3-0)
ENV-631/632	Research Project / Internship	3-6
Total		12-15

Research projects will be offered to the students with 85% or above marks (till semester 6)

Department of Geography



Dr. Muhammad Shafqaat Anjum
Coordinator

Phone: 041-9201332
041-9200066-70, Ext: 316

Programs Offered:

BS Geography (4 Year)
M.Sc. Geography (2 Year)
M.Phil Geography (2 Year)

Vision

The vision of the Department is to help students make sense of their surroundings and the wider world and focus on both physical and human aspects of geography.

Mission

The mission of the Department of Geography is to ensure objective study of places, the human and physical processes that shape them and the people who live in them.

Introduction

Geography is a scientific study of man's interaction with his environment. Major thrust in Geography is based on four distinct but interrelated traditions i.e. an earth science tradition, a location tradition and an area analysis tradition ; a logical study of man's activities in different regions happens to be the over riding theme in this discipline.

The study of Geography is exciting, challenging and relevant to today's world. Geographers study the natural processes of the physical environment, as well as the activities and consequences of humans in this environment. Some geographers specialize in coastal, glacial or fluvial processes and land forms, climatology, biogeography, hydrology or environmental change. Others study regional economics, population change, and the problems of rural or urban areas. Still others, specializing in spatial analysis, bring the power of geographic information science to bear on a wide range of research problems. Increasingly, these varied interests are coming together in the study of environmental problems and Geographers lead the way in resource management.

Geography teaches valuable skills such as spatial data analysis and geographical information systems, landform and hydrological interpretation, introduction to population and economic statistics, computing skills, field skills and ethics. Geography demands good analytical and reporting skills, and our students apply their training in real world situations.

It is a job and research- oriented discipline. Courses have been designed as such to include not only theoretical knowledge but also to instill the empirical use of knowledge. The present faculty is working diligently to promote this discipline on modern lines. Specifically the focus is on introduction of Research-Oriented modules and Geographic Information System (GIS).

Department of Geography, G.C. University, Faisalabad is offering Master of Science and BS (Hons) degrees in Geography. Although the Department of Geography was established in 1952, the Master and BS (Hons) degree programs are relatively new programs were initiated in 2004 and 2005 respectively.



Name & Qualification	Designation	Specialization
Dr. Muhammad Shafqaat Anjum Ph.D (PU)	Assistant Professor	Medical Geography / Cultural Geography
Mr. Arezu Imran Bari M. Sc.(PU) Gold Medalist	Lecturer (on study leave)	Urban Studies, Evolution of Geographic Thought
Mr. Shoaib Khalid M.Phil (GCUF) Student's Advisor	Lecturer	Environmental Geography, GIS
Mr. Kashif Mahmood M.Sc (PU) (On Leave)	Lecturer (on study leave)	Demography, Population Studies
Ms. Ayesha Saleem M.Phil (GCUF) Examination Co-ordinator	Lecturer	Urban Studies, Evolution of Geographic Thought
Ms. Nusrat Parveen M.Phil (GCUF)	Lecturer	Environmental Geography
Mr. Mehtab Ahmad Khan M.Sc (IUB)	Lecturer	Geography
Ms. Mahpara Irum M.Sc (GCUF)	Lecturer	Geography
Ms. Maryam Kareem M.Sc (GCUF)	Lecturer	Geography

Adjunct Faculty

Nancy Van Wagoner	Professor	Sustainable Mining with GIS
Gerry A. Fehr	Professor	Geography

Visiting Faculty

Ms. Sana	Lecturer	Sociology
Mr. Hafiz Muhammad Tahir	Lecturer	Statistics
Ms. Ammara	Lecturer	English
Ms. Sajida	Lecturer	English
Mr. Khawar	Lecturer	Political Science
Dr. Javed	Associate Professor	Mathematics
Ms. Hina	Lecturer	Pakistan Studies

B.S (Hons) GEOGRAPHY PROGRAMME (4 YEARS)

Semester 1

Course Code	Course Title	Credit Hours
GEO 301	Physical Geography-I	4(3-1)
GEO 303	Basic Map Reading Skills	2(1-1)
ENG 305	English-I	3(3-0)
CSI 307	Introduction to computing	3(2-1)
MTH 309	Mathematics-I	3(3-0)
	Elective-I (Basic / Social Sciences)	3(2-1 / 3-0)
	Total	18

Semester 3

Course Code	Course Title	Credit Hours
GEO 401	Human Geography	3(3-0)
GEO 403	Basic Field Surveying	3(1-2)
ENG 405	English-III	3(3-0)
GEO 407	Field Study Report	2(2-0)
STAT 409	Statistics-I	3(3-0)
ISL 411	Islamic Studies / Ethics	3(3-0)
	Elective-II (Basic / Social Sciences)	3(2-1 / 3-0)
	Total	20

Semester 5

Course Code	Course Title	Credit Hours
GEO 501	Geographic thoughts and Modern Concepts	3(3-0)
GEO 502	Geomorphology	3(3-0)
GEO 503	Climatology	3(3-0)
GEO 504	Economic Geography	3(3-0)
GEO 505	Oceanography	3(3-0)
GEO 506	Surveying	3(1-2)
	Total	18

Semester 7

Course Code	Course Title	Credit Hours
GEO 601	Soil Geography	3(3-0)
GEO 602	Hydro Geography	3(3-0)
GEO 603	Political Geography	3(3-0)
GEO 604	Agricultural Geography	3(3-0)
GEO 605	Social Geography	3(3-0)
GEO 606	Transportation Geography	3(3-0)
GEO 607	Geography of Recreation & Tourism	3(3-0)
GEO 608	Geographic Information System	3(2-1)
GEO 609	Urban Geography and Planning	3(3-0)
GEO 610	Geography of Arid Lands	3(3-0)
GEO 611	Pleistocene Geomorphology	3(3-0)
GEO 612	Map Design and Analysis	2(1-1)
GEO 613	Regional Studies of South Asia / North America / Australia etc.)	3(3-0)
GEO 614	Thesis (in lieu of two elective papers one from 7 th and one from 8 th Semester.	6(6+0)

Semester 2

Course Code	Course Title	Credit Hours
GEO 302	Physical Geography-II	4(3-1)
GEO 304	Map Projections	2(1-1)
ENG 306	English-II	3(3-0)
PST 308	Pakistan Studies	2(2-0)
MTH 310	Mathematics-II	3(3-0)
	Elective-I (Basic / Social Sciences)	3(2-1 / 3-0)
	Total	17

Semester 4

Course Code	Course Title	Credit Hours
GEO 402	Introduction to GIS and Remote Sensing	3(2-1)
GEO 404	Map Reading and Interpretation	3(2-1)
ENG 406	English IV	3(3-0)
GEO 408	Region and Regional Concepts	3(3-0)
STAT 410	Statistics-II	3(3-0)
	Elective-II (Basic / Social Science)	3(2-1 / 3-0)
	Total	18

Semester 6

Course Code	Course Title	Credit Hours
GEO 507	Geography of Pakistan	3(3-0)
GEO 508	Research Methodology	3(3-0)
GEO 509	Quantitative Techniques	3(3-0)
GEO 510	Computer Techniques in Geography	3(2-1)
GEO 511	Environmental Geography	3(3-0)
GEO 512	Principles of Cartography	3(2-1)
	Total	18

Semester 8

Course Code	Course Title	Credit Hours
GEO 615	Climatic Change Studies	3(3-0)
GEO 616	Meteorology	3(3-0)
GEO 617	Regional Planning and Development	3(3-0)
GEO 618	Industrial Geography	3(3-0)
GEO 619	Population Geography	3(3-0)
GEO 620	Climatic Change Studies	3(3-0)
GEO 621	Remote Sensing	3(3-0)
GEO 622	Geography of Arid Lands	3(3-0)
GEO 623	Fluvial Morphology	3(3-0)
GEO 624	Military Geography	3(3-0)
GEO 625	Medical Geography	3(3-0)
GEO 626	Cultural Geography	3(3-0)
GEO 627	Geography of Natural Hazards and Disasters	3(3-0)
GEO 628	Field Research Report	4(4-0)
GEO 629	Digital Cartography	3(1-2)

Note: Three Elective Papers will have to be opted from No. 615-627



Department of Home Economics



Prof. Dr. Nighat Bhatti
Chairperson

Phone: 041-9201440
041-9200066-70, Ext: 166

Programs Offered:

BS Home Economics (4 Year)
MS Food & Nutrition (2 Year)
MS Textile & Clothing (2 Year)
MS Art & Design (2 Year)
Ph.D Food & Nutrition



Vision

Department of Home Economics is committed to be a leading academic center of excellence in teaching, research and skilled programs at national and international level. This field provides an opportunity to study a unique blend of science and other related subjects opens future revenue for personnel professional, skilled income generating and social enhancement.

Mission

The mission of the Department of Home Economics Education is to teach, demeanor research, provide service and apply knowledge that contributes to the social, economic, environmental, and physical wellbeing of individuals and families. The mission will be realized through instruction, research, and services.

Introduction

Home Economics is an applied field integrating knowledge about almost every aspect of life and this obtained knowledge the needs of women folk of society. Home Economics views the family as a major source of nurturance, protection, and income generation through skills and renewal for the individuals of every society of the world. The Department of Home Economics established in 2004 initiated undergraduate degree i.e. BS Home Economics the curriculum based on the needs, aspiration and aptitudes universally acknowledged for the improvements of the individual and family life the needs and aspirations always changes with the passage of time. MS and PhD programs in major areas of specialization in Home Economics initiated in 2010 i.e. MS Food and Nutrition, MS Textiles and Clothing, MS Art and Design and PhD Food and Nutrition. The development of new technologies required to make relevant changes in Home Economics curriculum to make it more acceptable and more practicable in order to achieve the following objectives i.e.

- To provide professional leadership, services and outreach activities in the major areas of Home Economics.
- To conduct high quality research for the advancement of knowledge and skills in order to enhance the quality of life of people, public sector universities and industries.



Name	Qualification	Designation	Specilization
Prof. Dr. Nighat Bhatty	PhD	Professor / Chairperson	Food and Nutrition
Dr. Farhana Nosheen	PhD	Lecturer	Agri Extention
Ms. Amina Gilani	MS	Lecturer	Art & Design
Ms. Ayesha Hussain	MS	Lecturer	Textiles and Clothing
Ms. Uzma Khalid	M.Sc	Lecturer	Food and Nutrition
Ms. Sumaira Rehman	M.Sc	Lecturer	Management Studies
Ms. Umaira Bilal	M.Sc	Lecturer	Textiles and Clothing
Ms. Sabeen Rehman	M.Sc	Lecturer	Art & Design
Ms. Zunaira Tahir	M.Sc	Lecturer	Food and Nutrition
Ms. Sidra Shahzadi	BFA	Lecturer	Textiles



Activities in Department of Home Economics

BS Home Economics

Semester 1

Course Code	Course Title	Credit Hours
HEC-301	Fundamentals of Food & Nutrition	3(2-1)
HEC-303	Introduction to Art & Design	3(2-1)
HEC-305	Life Span Development	3(2-1)
ENG-321	EAP(English for Academic Purpose)	3(3-0)
CS-101	Introduction to information & Communication Technologies	3(2-1)
PHM-405	Pharmacology and Therapeutics-1	3(3-0)
	Total	18(13-5)

Semester 3

Course Code	Course Title	Credit Hours
HEC-407	Home Management & Housing	3(2-1)
HEC-409	Clothing & Consumer Education	3(2-1)
HEC-411	Fundamentals of Economics	3(3-0)
HP-406	Household Physics	3(2-1)
ENG-303	English III	2(2-0)
ENB-501	Applied Ecology	3(3-0)
	Total	17(14-3)

Semester 5

Course Code	Course Title	Credit Hours
	Compulsory Subject	
HEC-513	Home Economics Education, Administration & Supervision	3(3-0)
	Major Courses (Food & Nutrition)	
FAN-515	Food Preservation	3(2-1)
FAN-517	Experimental Foods	3(2-1)
FAN-519	Advanced Nutrition	3(2-1)
FAN-521	Dietetics	3(2-1)
	Major Courses (Textiles & Clothing)	
TAC-515	Advanced Textile	3(2-1)
TAC-517	Pattern Making	3(1-2)
TAC-519	Fashion Designing and Illustrations	3(1-2)
TAC-521	Textile Chemistry I	3(2-1)
	Major Courses (Applied Art & Design)	
AAD-515	Applied Art – I	3(2-1)
AAD-517	Art Education – I	3(2-1)
AAD-519	Essential of Interior Design – I	3(2-1)
AAD-521	Commercial Art	3(2-1)
	Major Courses (Human Development and Family Studies)	
HDF-515	Development from Prenatal to Infancy	3(3-0)
HDF-517	Childhood Care and Development	3(2-1)
HDF-519	Adolescent Development	3(2-1)
HDF-521	Adulthood and Aging	3(2-1)

Semester 2

Course Code	Course Title	Credit Hours
HEC-302	Meal Management	4(3-1)
HE-C304	Applied Art & Design	3(2-1)
HEC-306	Family & Community Development	3(2-1)
ENG-322	Reading, Writing and listening Skills	3(3-0)
ISL-302	Islamic Studies/ Ethics (Compulsory)	2(2-0)
CHM-509	Biochemistry-I	3(3-0)
	Total	18(14-4)

Semester 4

Course Code	Course Title	Credit Hours
HEC-408	Advanced Clothing	3(2-1)
HEC-410	Applied Housing & Home Management	3(2-1)
BIN-564	Food Biotechnology	3(2-1)
	Sociology	3(3-0)
STA-351	Introduction to Statistics	3(3-0)
PST-322	Pakistan Studies	2(2-0)
	Total	17(14-3)

Semester 6

Course Code	Course Title	Credit Hours
	Compulsory Subject	
HEC-512	Methods of Research	3(3-0)
	Major Courses (Food & Nutrition)	
FAN-514	Physiological Aspects of Nutrition	3(2-1)
FAN-516	Nutritional Biochemistry 1	3(3-0)
FAN-518	Food Microbiology	3(2-1)
FAN-520	Community Nutrition	3(2-1)
	Major Courses (Textiles & Clothing)	
TAC-514	Textiles Computer aided Design	3(1-2)
TAC-516	Textile Chemistry – II	3(2-1)
TAC-518	Textile Testing	3(2-1)
TAC-520	Textiles Dyeing and Printing	3(1-2)
	Major Courses (Applied Art & Design)	
AAD-514	Applied Art – II	3(2-1)
AAD-516	Art Education – II	3(2-1)
AAD-518	Essential of Interior Design – II	3(2-1)
AAD-520	Islamic Art	3(2-1)
	Major Courses (Human Development and Family Studies)	
HDFS-514	Positive Psychology	3(2-1)
HDFS-516	Early Childhood and Guidance	3(2-1)
HDFS-518	Theories of Human Development	3(3-0)
HDFS-520	Communication in Human and Family Relations	3(2-1)

	Major Courses (Interior and Environmental Design)	
IED-515	Interior Space Planning I	3(2-1)
IED-517	Fundamentals of Interior Architecture I	3(2-1)
IED-519	Designing the Furniture	3(2-1)
IED-521	Interior Design Application (perspective Drawing/Studio)	3(1-2)
	OR	
	Major Courses (Resources and Facility Management)	
RFM- 515	Essentials of Management	3(3-0)
RFM- 517	Entrepreneurship for home based industry	3(2-1)
RFM- 519	Management of household Affairs	3(2-1)
RFM- 521	Fundamentals of Marketing	3(3-0)
Total	15	

Semester 7

Course Code	Course Title	Credit Hours
	Compulsory Subject	
HEC-623	INTERNSHIP	4(4-0)
	Major Courses (Food & Nutrition)	
FAN-625	Nutritional Biochemistry II	3(2-1)
FAN-627	Food Technology	3(2-1)
FAN-629	ELECTIVE- Institutional Management	3(2-1)
	OR	
FAN-631	Food Analysis	3(2-1)
FAN-633	ELECTIVE- Life Cycle Nutrition	3(3-0)
FAN-635	Nutritional Management in Disasters	3(3-0)
	Major Courses (Textiles & Clothing)	
TAC-625	Art of Draping	3(1-2)
TAC-627	Experiential Textile	3(2-1)
TAC-629	ELECTIVE- Textile and Clothing Industrial Management	3(3-0)
	OR	3(2-1)
TAC-631	Decorative Fabrics	
TAC-633	ELECTIVE- Entrepreneurship	3(2-1)
TAC-635	Historic costume	3(2-1)
TAC-637	Economic, Social And Psychological Aspects Of Clothing And Textiles	3(3-0)

	Major Courses (Interior and Environmental Design)	
IED-514	Environmental Aesthetics	3(2-1)
IED-516	Fundamentals of Interior Architecture II	3(2-1)
IED-518	Designing For Soft Furnishing	3(2-1)
IED-520	Interior Environment(Physical Aspect)	3(2-1)
	OR	
	Major Courses (Resources and Facility Management)	
RFM- 514	Essentials of Communication	3(3-0)
RFM- 516	House Keeping Management	3(2-1)
RFM- 518	Home Management & Supervision	3(2-1)
RFM- 520	Organizational Behavior	3(3-0)
Total	15	

Semester 8

Course Code	Course Title	Credit Hours
	Compulsory Subject	
HEC-622	Research Project	4(0-4)
	Major Courses (Food & Nutrition)	
FAN-624	Applied Nutrition	3(2-1)
FAN-626	Nutrition Health & Prevention	3(3-0)
FAN-628	ELECTIVE- Sports Nutrition	3(3-0)
FAN-630	ELECTIVE- Food Allergies	3(3-0)
	Major Courses (Textiles & Clothing)	
TAC-624	Applied Textile Designing	3(1-2)
TAC-626	Dress Designing through Draping	3(1-2)
TAC-628	ELECTIVE- Marketing and Merchandizing	3(3-0)
TAC-630	Structural Textile Designing	3(1-2)
	OR	
TAC-632	Fashion Photography	3(1-2)
TAC-633	ELECTIVE-Fashion and Boutique Management	3(2-1)
	OR	
TAC-635	Functional Designing For Special People	3(2-1)

Department of Food Science



Dr. Muhammad Umair Arshad Bajwa

Incharge

Phone: (041) 9201315

041-9200066-70, Ext: 135

E-mail: fs@gcuf.edu.pk

Programmes Offered:

BS Food Science & Nutrition
MS Food & Nutrition
MS Food Science & Technology
PhD Food & Nutrition
PhD Food Science & Technology



Vision

The vision of the food science department is to elucidate the chemical, physical and microbiological properties of foods, and to apply this knowledge to the efficient utilization of raw ingredients for economical development and improvement of processes and packaging, leading to products of high quality and nutritional value.

Conducting research and establishing new concepts which will provide consumers with safe, nutritious, economical and acceptable food products, consistent with minimal environmental impact.

Mission

The mission of the Department of Food Science is to be a leader in contributing to food quality, safety, marketability, and availability through excellence in teaching, research and extension. The principal supporting disciplines are biochemistry, food engineering, microbiology, and nutrition.

Providing quality education and training in food science and technology at the undergraduate and graduate levels in order to supply professionals to meet the needs of educational and research institutions, industrial firms, and government agencies.

Introduction

Food science and technology is the application of science and engineering to the processing, preservation, packaging, distribution, and utilization of foods. Food science and technology is the key to the conversion of raw materials into a wide variety of safe, wholesome, nutritious and economical food products, thus contributing in an important manner to the well being, standard of living, and progress of humanity. Department of Food Science is a newly established academic and research component in Government College University, Faisalabad-Pakistan. Currently department is producing Graduates, Masters and Ph.D. scholars in the field of Food Science & Technology and also Food Science & Nutrition. Focal research areas of department include: Nutraceutical and Functional Foods, Waste Utilization for Value Added Food Products, Dairy and Cereal Science, Fruits & Vegetables processing, Food Safety, Food Biotechnology, Community Nutrition and importantly, insertion of modern technologies in food processing.

Career Prospectives

- Food industries (e.g. Nestlé, Coc a Cola, K&N, Dawn, Mitchell's, Unilever, Pepsi, Engro Foods.. etc), Multinational Hotel Chains, Hospitals
- Research Institutes (Pakistan Council of Scientific and Industrial Research (PCSIR), National Institute of Biotechnology and Genetic Engineering (NIBGE), National Institute of Agriculture and Biology (NIAB), Ayub Agriculture Research Institute (AARI), National Institute of Health (NIH))
- Food Safety Officer (BPS-17)
- Nutritionists in Govt. and Private Hospitals



Name	Designation	Specialization
Dr. Muhammad Umair Arshad Bajwa Post Doctorate (North Carolina State University, USA)	Incharge / Assistant Professor	Food, Nutrition & Dietetics; Nutraceutical and Functional Foods
Dr. Shahid Mahmood	Assistant Professor	Clinical Nutrition and Dietetics; Diet Planning & Diet Therapy
Dr. Rabia Shabir Ahmad	Assistant Professor	Functional Foods; Human Nutrition; Food Analysis
Dr. Muhammad Tahir Nadeem	Assistant Professor	Food Biotechnology; Cereal Sciences; Fruits and Vegetables Processing
Dr. Zarina Mushtaq	Assistant Professor	Food Microbiology; Dietetic Food; Food Born Illness
Dr. Farhan Saeed	Assistant Professor	Cereal Science, Milling and baking science, Starch chemistry
Dr. Muhammad Kamran Khan Post-doctorate (France)	Assistant Professor	Food Chemistry and Analysis; Food Irradiation
Ms. Bushra Niaz	Research Officer	Food Microbiology & Biotechnology; Postharvest Technology

Research Projects in Progress

Title	Principal Investigator	Co-PI	Worth (Million Rs.)
Probing the Health Claims of Bitter Gourd through Diet-based modules	Dr. Muhammad Umair Arshad Bajwa	Dr. Nighat Bhatti	6.853
Dietary Interventions to Address Nutritional Deficiencies among female students of GC University Faisalabad	Dr. Muhammad Umair Arshad Bajwa	Ms. Shazia Naheed	0.501
Utilization of Agro-Industrial Waste for the development of functional food products	Dr. Muhammad Umair Arshad Bajwa	Dr. Shahzad Ali Shahid Chatha	8.530
Dietary Interventions to Address Risk Factors Associated with Chronic Diseases	Dr. Rabia Shabir Ahmad	Dr. Muhammad Umair Arshad Bajwa	0.500
Assessment of Acid Alkaline and Vitamin Status of most vulnerable segment of university	Dr. Sahhid Mehmood	Ms. Shazia Naheed	0.500
Quality Evaluation of Drinking Water in different regions of Pakistan	Dr. Zarina Mushtaq	Dr. Muhammad Umair Arshad Bajwa	0.500
Effective Utilization of Agriculture Waste by Enzymes Application	Dr. Muhammad Tahir Nadeem	Dr. Muhammad Umair Arshad Bajwa	0.500
Potential Utilization of Pumpkin powder in baked products to improve quality and value addition	Dr. Farhan Saeed	Dr. Muhammad Umair Arshad Bajwa	0.500
Quantitative and qualitative analysis of newly developed Pakistani spring wheat varieties including enzyme assay, B vitamins and amino acids	Dr. Farhan Saeed	Dr. Muhammad Umair Arshad Bajwa	16.759
Bioactive Potential and Stability of Anthocyanin contents from Pyzygium cumini (Jaman) at its different ripening stages	Dr. Muhammad Kamran Khan	Dr. Shahzad Ali Shahid Chatha	0.500

BS. FOOD SCIENCE AND NUTRITION

Semester 1

Course Code	Course Title	Credit Hours
FSN-301	Introduction to Food Science and Technology	3(3-0)
FSN-303	Fundamentals of Human Nutrition	3(3-0)
FSN-305	Food Processing and Preservation	3(2-1)
FSN-307	Meal Management	3(2-1)
ENG-321	EAP (English for Academic Purposes)	3(3-0)
CSI-101	Introduction to Information & Communication Technologies	3(2-1)
Total		18

Semester 3

Course Code	Course Title	Credit Hours
FSN-401	Metabolism of Nutrients	3(3-0)
FSN-403	Food Chemistry	3(3-0)
FSN-405	Food Analysis	3(1-2)
FSN-407	Meat Technology	3(2-1)
ZOL-201	Human Physiology	3(2-1)
PST-322	Pakistan Studies	3(3-0)
Total		18

MAJOR: FOOD SCIENCE & TECHNOLOGY

Semester 5

Course Code	Course Title	Credit Hours
FST-501	Food Toxicology and Safety	2(2-0)
FST-503	Fruit and Vegetable Processing	3(2-1)
FST-505	Cereal Technology	3(2-1)
FST-507	Sugar Technology	3(2-1)
FST-509	Technology of Fats and Oils	3(2-1)
FST-511	Instrumental Techniques in Food Analysis	3(1-2)
FST-513	Food Process Engineering	3(2-1)
Total		20

Semester 6

Course Code	Course Title	Credit Hours
FST-502	Beverage Technology	3(2-1)
FST-504	Confectionery and Snack Foods	3(2-1)
FST-506	Bakery Products Technology	3(2-1)
FST-508	Postharvest Technology	3(2-1)
FST-510	Food Microbiology	3(2-1)
FST-512	Food Product Development	3(1-2)
FST-514	Sea Food Processing Technology	3(2-1)
Total		21

Semester 2

Course Code	Course Title	Credit Hours
FSN-302	Food Services Management	3(2-1)
FSN-304	Institutional Management	3(2-1)
FSN-306	Functional and Nutraceutical Foods	3(3-0)
ENG-322	Reading, Writing, Speaking and Listening Skills	3(3-0)
ISL-446	Islamic Studies/Ethics	2(2-0)
CHM-306	Biochemistry	4(3-1)
Total		18

Semester 4

Course Code	Course Title	Credit Hours
FSN-402	Sensory Evaluation of Foods	3(2-1)
FSN-404	Food Quality Management	3(3-0)
FSN-406	Community Nutrition and Dietetics	3(2-1)
ZOL-202	Fundamentals of Human Anatomy	3(2-1)
BNB-564	Bio-Informatics	3(2-1)
STA-351	Introduction to Statistical Theory	3(3-0)
Total		18

MAJOR: NUTRITION & DIETETICS

Semester 5

Course Code	Course Title	Credit Hours
NAD-501	Dietetics-I	3(2-1)
NAD-503	Nutrition Policy and Public Health	3(3-0)
NAD-505	Nutrition through the Life Cycle	3(3-0)
NAD-507	Methods of Research in Nutrition	3(3-0)
NAD-509	Sports and Exercise Physiology	3(2-1)
NAD-511	Vitamins in Human Nutrition	3(3-0)
NAD-513	Mineral in Human Nutrition	3(3-0)
Total		21

Semester 6

Course Code	Course Title	Credit Hours
NAD-502	Dietetics-II	3(2-1)
NAD-504	Diet Modelling and Counselling	3(2-1)
NAD-506	Contemporary Nutrition	2(2-0)
NAD-508	Introduction to Pathology	3(2-1)
NAD-510	Nutritional Deficiency Disorders	3(3-0)
NAD-512	Clinical Biochemistry	3(1-2)
NAD-514	Clinical Nutrition Assessment	3(2-1)
Total		20

Semester 7

Course Code	Course Title	Credit Hours
FST-601	Dairy Technology	3(2-1)
FST-603	Food Laws and Regulations	3(3-0)
FST-605	Food Biotechnology	3(2-1)
FST-607	Food Packaging	3(2-1)
FST-619	Poultry and Egg Processing	3(2-1)
FST-611	Research Projects and Scientific Writing	2(1-1)
ENG-601	EFE (English for Employment)	3(3-0)
Total		20

Semester 8

Course Code	Course Title	Credit Hours
FST-632	Internship and Report Writing	10(0-10)
Total		10
Total Credit Hours		143

Semester 7

Course Code	Course Title	Credit Hours
NAD-601	Nutrient Drug Interaction	3(3-0)
NAD-603	Nutrition in Emergency	3(3-0)
NAD-605	Infant and Young Child Feeding	3(2-1)
NAD-607	Microbiology of Infectious Disease	3(3-0)
NAD-609	Nutrition Essentials for Nursing	3(3-0)
NAD-611	Research Projects and Scientific Writing	2(1-1)
ENG-601	EFE (English for Employment)	3(3-0)
Total		20

Semester 8

Course Code	Course Title	Credit Hours
NAD-632	Internship and Report Writing	10(0-10)
Total		10
Total Credit Hours		143

CERTIFICATE COURSES IN MAJOR DISCIPLINES OF FOOD SCIENCE

Department of Food Science is also offering some short courses of one to three months duration. These courses are designed for home to industrial level individuals to make them understand different phenomena involved in food processing and nutrition. Participants in these courses gain knowledge of diet plans and food preservation techniques that help them to improve the quality and safety of their products. Following short courses are offered:

i. Home Baking

Home baking is a food cooking method in home using prolonged dry heat acting by convection, and not by thermal radiation, normally in an oven, but also in hot ashes, or on hot stones. It is primarily used for the preparation of bread, cakes, pastries and pies, tarts, quiches, cookies and crackers. Home based bakeries are often the best way for a newcomer to get started in the baking industry. The mission of the current diploma is to develop professionally qualified and competent bakers primarily through a process of education, training, examination, consultancy/counseling and continuing professional development programs.



ii. Nutrition and Diet Therapy

Diet is a critical factor in the development of good health or simultaneously, various diseases. This program provides the nutritional therapeutic approaches in the prevention and treatment of common diseases and disorders. Every disease, symptom, discharge, and pain is the result of a chemical imbalance in the body.

Therapeutic diets, dietary manipulation and supplementation are used to help restoring the normal physiological function and structural integrity of the body and its organs. Providing the adequate quantity, frequency and quality of micronutrients to our cells and tissues will restore the biochemical balance from which health and well-being spring.



iii. Fruits and Vegetables Processing

Processing increases the shelf / storage life of fruits and vegetables. Processing steps, in the preparation of the raw material, involve: cleaning, trimming, peeling, and slicing followed by cooking (blanching), canning, or freezing. This short course provides insight into the most recent developments of fruits and vegetables processing and internees get training of canning, drying, freezing, and preparation of juices, jams, ketchup, and many more.



Department of Mathematics



Dr. Muhammad Kashif Shafiq
Coordinator

Phone: 041-9239107
041-9200066-70, Ext: 267

Offered Programs:

BS Mathematics (4-year)
M.Sc. Mathematics (2-year)
M.Phil. Mathematics

Vision

The department of Mathematics aspires to the highest excellence in teaching, research and service.

Mission

The mission of the Department of Mathematics is to pursue teaching, research and service in the area of mathematics. We provide the students an opportunity to acquire the mathematical knowledge and the reasoning skills necessary to make effective use of mathematics. The department fosters creativity and scholarship among the students enabling them to use their analytical skills and serve as resource in the mathematical sciences for other disciplines.

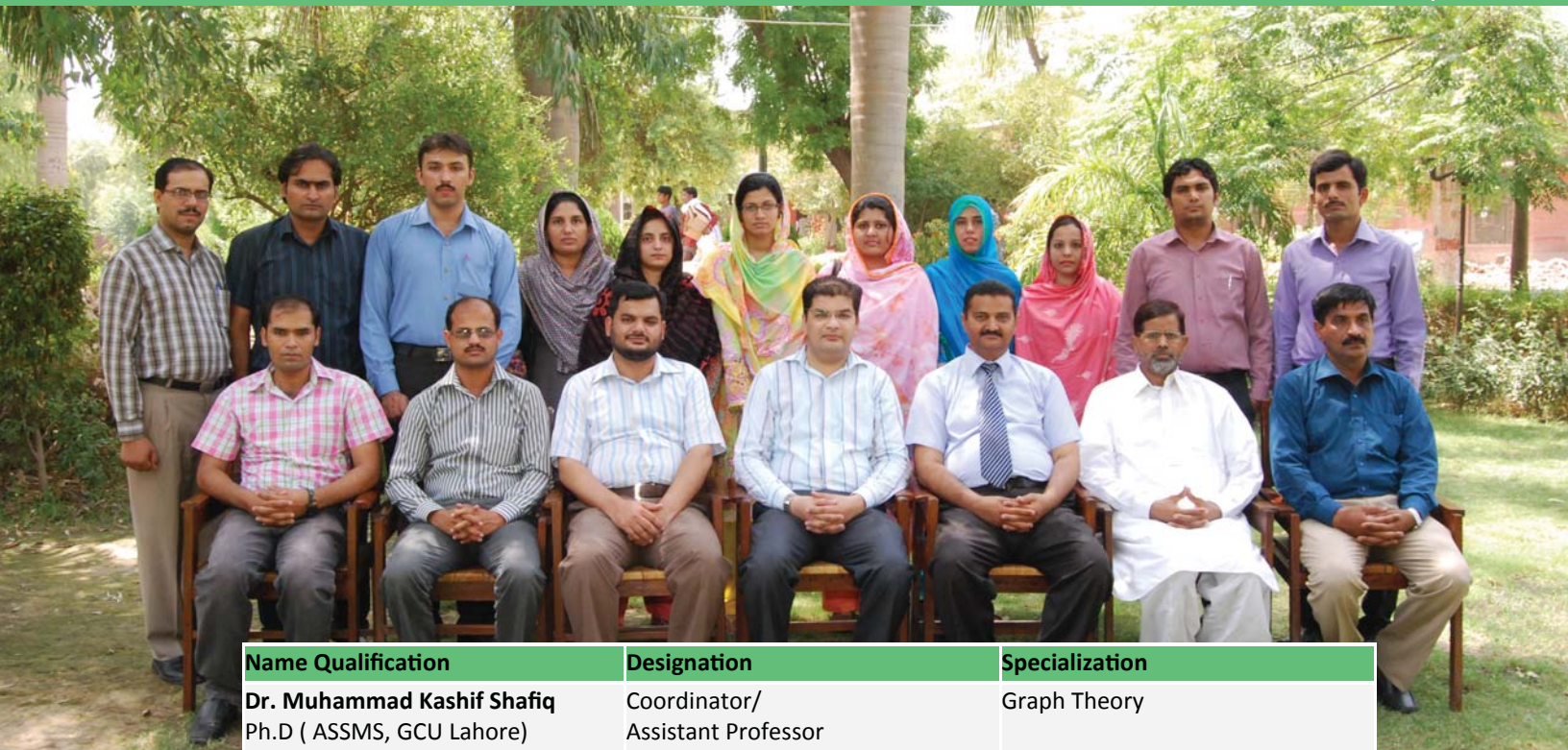
Introduction

Established in 1963 the Department of Mathematics is one of the oldest departments of this institution. It has rich history of excellence and performance and produced renowned mathematicians who are serving in various organizations with distinction and credit.

At the University level this department is now running BS, MS.c and M. Phil programmes in the subject of Mathematics. MS/PhD programs are to be started in the near future.

The Department has produced outstanding students who are serving in academic institutions, Pakistan Atomic Energy Commission, Banks and Industries, and in particular, the Aerospace, Oil and Electronic Industry etc.. The mission of the Department is to enhance the research skills of the creative minds through active involvement in the research-oriented activities.

The Department has qualified and experienced teachers who are devotedly inculcating in the students the zeal, spirit and determination necessary to compete with the new scientific challenges in every walk of life. The Department is also providing teaching assistance in the subject of Mathematics to other Departments of the University, namely Physics, Chemistry, Environmental Science, Geography, Economics, Banking & Finance, Statistics, Bioinformatics, Pharmacy etc.



Name Qualification	Designation	Specialization
Dr. Muhammad Kashif Shafiq Ph.D (ASSMS, GCU Lahore) M.Sc(UET, Lahore)	Coordinator/ Assistant Professor (HEC Approved Ph.D Supervisor)	Graph Theory
Mr. Muhammad Javaid Iqbal M. Sc (Pb)	Associate Professor	Fluid Mechanics, Analytical Dynamics, Special Theory of Relativity
Dr. Muhammad Nawaz Naeem Ph.D (UK) M.Sc (Pb.)	Associate Professor (HEC Approved Ph.D Supervisor)	Differential Equations, Numerical solutions of Partial differential equations, Vibration of Cylindrical Shells, Graph Theory
Dr. Abdul Qudair Baig Ph.D (ASSMS, GCU Lahore) M. Sc (UET, Lahore)	Assistant Professor (HEC Approved Ph.D Supervisor)	
Dr. Irshaad Ahmed Ph.D (ASSMS, GCU Lahore) M.Sc (Pb)	Assistant Professor	Functional Analysis (Theory of Interpolation)
Dr. Naveed Latif Ph.D (ASSMS, GCU Lahore) M.Sc (Pb.)	Assistant Professor	Inequality Theory
Dr. Saima Parveen Ph.D (ASSMS, GCU Lahore) M.Sc (Pb.)	Assistant Professor	Algebraic Topology
Dr. Shafiq Ur Rehman Ph.D (ASSMS, GCU Lahore) M.Sc(Pb.)	Assistant Professor , (HEC Approved Ph.D Supervisor)	Commutative Algebra, Multiplicative Ideal Theory, Factorization in Integral domains and Monoids, Algebraic Graph Theory
Dr. Waseem Khalid Ph.D (ASSMS, GCU Lahore) M.Sc(Pb.)	Assistant Professor	Commutative Algebra & Multiplicative Ideal Theory
Dr. Ghulam Farid Ph.D (ASSMS, GCU Lahore) M.Sc(Pb.)	Assistant Professor	Inequality Theory
Dr. Muhammad Imran Ph.D (ASSMS, GCU Lahore) M.Sc(Pb.)	Assistant Professor (HEC Approved Ph.D Supervisor)	Fluid Dynamics

Dr. Naveed Ahmed Ph.D (ASSMS, GCU Lahore) M.Sc(BZU Multan)	Assistant Professor	Partial Differential Equations
Mr. Nazir Hussain M. Sc (Pb)	Assistant Professor	Theoretical Mechanics , Vector & Tensor Analysis.
Dr. Nazeran Idrees Ph.D(ASSMS, GCU Lahore) M. Sc (Pb)	Lecturer	Commutative Algebra
Dr. Mohsin Raza Ph.D (Comsats) M.Sc(GCUF)	Lecturer	Convex Analysis & Geometric Function Theory
Dr. Sarfraz Nawaz Malik Ph.D (Comsats) M.Sc(GCUF)	Lecturer	Convex Analysis & Geometric Function Theory
Mr. Mumtaz Ahmad M.Phil (GCUF) M.Sc (Pb.)	Lecturer	Topopogy & Functional Analysis Plasma Physics
Mr. Muhammad Umer Shoaib M. Phil (GCU Lahore) M. Sc (Pb.)	Lecturer (on Study Leave for Ph. D)	Group Theory and its Generalization
Mrs. Khadija Tul Kubra M. Phil (GCUF) M. Sc (Pb.)	Lecturer (On study leave)	Mathematical Statistics
Mrs. Farida Hafeez M.Phil (GCUF) M. Sc (Pb.)	Lecturer	Calculus
Mrs. Shazia Kanwal M. Phil (GCUF) M. Sc (Pb.)	Lecturer	Algebra
Mrs. Ayesha Iqbal M. Phil (GCUF) M. Sc (QAU)	Lecturer	Complex Analysis
Mrs. Sehar Asghar M.Phil(GCUF) M. Sc (Pb.)	Lecturer	Operations Research
Mr. Awais Gul M.Phil (GCUF) M.Sc(GCUF)	Lecturer	
Ms. Gul Sana M.Phil (GCUF) M. Sc (GCUF)	Lecturer	Distances in Graphs
Ms. Asma Mahmood M. Sc (GCUF) , Gold Medalist M.Phil (GCUF)	Lecturer	Algebra
Mr. Muhammad Usman M.Phil (UET Lahore) M.Sc (UET Lahore)	Lecturer	Applied Mathematics
Ms. Mehvish Naz M.Sc (GCUF)	Lecturer	Numerical Analysis
Ms. Hadia Ali M.Phil (GCUF) M.Sc (GCUF)	Lecturer	Applied Mathematics
Mr. Zafar Ali M.Sc (UET, Lahore)	Lecturer	Applied Mathematics

BS Mathematics

Semester 1

Course Code	Course Title	Credit Hours
ISL-302	Islamic Studies	2(2-0)
ENG-321	English-I	3(3-0)
MTH-301	Calculus-I	4(4-0)
MTH-303	Mathematical Method-I	4(4-0)
PHY-325	Physics-I	4(3-1)

Semester 3

Course Code	Course Title	Credit Hours
MTH-401	Vector Calculus	2(2-0)
MTH-403	Mechanics I	4(4-0)
MTH-405	Mechanics II	4(4-0)
STT-421	Statistics-II	3(3-0)
PHY-425	Physics-II	3(3-0)

Semester 5

Course Code	Course Title	Credit Hours
MTH-501	Real Analysis I	4(4-0)
MTH-503	Complex Analysis	4(4-0)
MTH-505	Vector and Tensor Analysis	4(4-0)
MTH-507	Algebra-I	4(4-0)
MTH-509	Point Set Topology	4(4-0)

Semester 7

PURE MTHEMATICS

Course Code	Course Title	Credit Hours
MTH-601	Advanced Group Theory	4(4-0)
MTH-603	Advanced Set Theory	4(4-0)
Optional Paper (3 out of Following)		
MTH-605	Mathematical Statistics-I	4(4-0)
MTH-607	Continuous Groups	4(4-0)
MTH-609	Theory of Modules	4(4-0)
MTH-611	Algebraic Topology	4(4-0)
MTH-613	Advanced Topology	4(4-0)
MTH-615	Numerical Analysis-I	4(4-0)
MTH-617	Linear Algebra	4(4-0)
MTH-619	Rings and Fields	4(4-0)

Semester 8

PURE MTHEMATICS

Course Code	Course Title	Credit Hours
MTH-602	Measure Theory	4(4-0)
MTH-604	Advanced Functional Analysis	4(4-0)
Optional Paper (2 out of Following)		
MTH-606	Rings & Modules	4(4-0)
MTH-608	Theory of Numbers	4(4-0)
MTH-610	Mathematical Statistics-II	4(4-0)
MTH-612	Numerical Analysis-II	4(4-0)
MTH-614	Special Functions	4(4-0)
MTH-616	Theory of Optimization	4(4-0)
MTH-628	Project	4(4-0)

Semester 2

Course Code	Course Title	Credit Hours
PST-322	Pakistan Studies	2(2-0)
ENG-322	English-II	3(3-0)
STT-322	Statistics-I	4(4-0)
MTH-302	Calculus-II	4(4-0)
MTH-304	Mathematical Method-II	4(4-0)

Semester 4

Course Code	Course Title	Credit Hours
MTH-402	Metric and Topological Spaces	4(4-0)
MTH-404	Differential Equations	4(4-0)
MTH-406	Numerical Analysis	2(2-0)
MTH-408	Operations Research	2(2-0)
CSI-422	C++	4 (4-0)

Semester 6

Course Code	Course Title	Credit Hours
MTH-502	Real Analysis-II	4(4-0)
MTH-504	Algebra-II	4(4-0)
MTH-506	Mechanics	4(4-0)
MTH-508	Functional Analysis	4(4-0)
MTH-510	Differential Geometry	4(4-0)

Semester 7

APPLIED MTHEMATICS

Course Code	Course Title	Credit Hours
MTH-621	Fluid Mechanics-I	4(4-0)
MTH-623	Advanced Mathematical Methods	4(4-0)
Optional Paper (3 out of Following)		
MTH-605	Mathematical Statistics-I	4(4-0)
MTH-625	Special Theory of Relativity	4(4-0)
MTH-627	Operations Research	4(4-0)
MTH-629	Quantum Mechanics	4(4-0)
MTH-631	Soft Ware Engineering	4(4-0)
MTH-615	Numerical Analysis-I	4(4-0)

Semester 8

APPLIED MTHEMATICS

Course Code	Course Title	Credit Hours
MTH-618	Fluid Mechanics-II	4(4-0)
MTH-620	Partial Differential Equations	4(4-0)
Optional Paper (2 out of Following)		
MTH-622	Theory of Elasticity	4(4-0)
MTH-624	Electromagnetism	4(4-0)
MTH-610	Mathematical Statistics-II	4(4-0)
MTH-612	Numerical Analysis-II	4(4-0)
MTH-614	Special Functions	4(4-0)
MTH-616	Theory of Optimization	4(4-0)
MTH-628	Project	4(4-0)
MTH-626	C ++	4(4-0)

Department of Microbiology



Dr. Muhammad Hidayat Rasool
Chairman

Phone: 041-9201205
041-9200066-70, Ext: 256

Offered Programs:

BS Microbiology (4 year)
M. Phil. Microbiology (2 Year)

Vision

- To create an environment conducive for learning through quality teaching and research.
- To produce competent and skilled professionals in the field of Microbiology to full fill the future needs of educational institutes.
- To prepare researchers to meet the challenges of industry, research organizations, science and technology.
- To develop the department as a model department of Microbiology in the country for undergraduate and postgraduate teaching and research.

Mission

The mission of Department is to attain the highest level of glory and excellence in the field of Microbiology through quality teaching and research and to make this Department as model department for producing highly competent and skillful Microbiologist to serve for the benefit of humanity and to contribute to the development of Nation.

Introduction

In spite of their very small size, the impact of microbes on the planet is so extensive that life without them is almost impossible. Microbiology is an exceptionally diverse science which deals with the study of microorganisms in relation to disease, industry, medicine, environment and modern biotechnology. The study of microorganisms cannot be overemphasized as they are necessary for the production of bread, cheese, antibiotics, vitamins, organic acids, enzymes, biologics, sera and vaccines. Over and above, microbes also serve as the basis and the major tools in the fields of Molecular Biology, Modern Biotechnology and Genetic Engineering. They are indispensable components of our ecosystem. Unfortunately some microbes cause all the known diseases in humans, animals and plants causing heavy morbidity and mortality.

Department of Microbiology is one of the newly established departments in GC University Faisalabad. It was established in November 2011 for the teaching for undergraduate & post graduate courses and research in the field of Microbiology. Initially a 4-year BS Microbiology program was started and a new 2-year M. Phil Program in Microbiology is also being launched in Fall 2012. Currently department has 11 highly competent and skillful faculty members striving hard to achieve the highest level of excellence for this newly established department under the able guidance of Dr. Muhammad Hidayat Rasool. Department of Microbiology will focus on academic and research collaborations with different National and International teaching and research institutes as well as with local industries through internship programs and combined research projects. In this regard an MoU has already been signed with Health Biotechnology Division (HBD), NIBGE Faisalabad. The key focus will be to conduct applied and problem solving research in various fields of this broad discipline of Microbiology.

Microbiology is a broad discipline which has both basic and applied aspects. Many microbiologists are interested primarily in the biology of the microorganisms themselves whereas others may be interested in particular functional processes. Some microbiologists may have an applied orientation and would be interested in practical problems in the fields of medical, pharmaceutical, food, dairy and public health Microbiology. With WTO agreement in offering, every agro-based industry and the industry involved in production and export of biopharmaceuticals, biologics, vaccines, sera and diagnostics will be required to hire a Microbiologist / Immunologist at its strength to satisfy ISO certification needs. Therefore the graduates from Department of Microbiology, GC University Faisalabad will have a very bright and attractive career ahead in public as well as private sector.



Name	Designation	Specialization
Dr. Muhammad Hidayat Rasool M. Phil. (Silver Medalist) Ph. D (UAF) (HEC Approved Supervisor)	Associate Professor / Chairman	Microbiology, Immunology, Molecular Virology, Cell Culture, Vaccine Development
Dr. Muhammad Nawaz M. Sc. Ph. D (China)	Assistant Professor (TTS)	Medical Microbiology, Food Microbiology
Dr. Muhammad Asif Zahoor M. Phil. (UAF) Ph. D (Austria)	Assistant Professor (TTS)	Immunology, Virology, Biotechnology.
Dr. Muhammad Tariq M. Phil. Ph. D (QAU)	Assistant Professor (TTS)	Microbiology, Molecular Genetics
Dr. Haseeb Anwar M. Phil. (UAF) Ph. D (UAF)	Assistant Professor (IPFP)	Physiology, Endocrinology, Probiotics, Immunocytochemistry
Dr. Muhammad Waseem M. Phil. (UAF) Ph. D (France)	Assistant Professor (IPFP)	Microbial Ecology, Mycorrhizosphere, Microbial Biodiversity
Dr. Abu Baker Siddique M. Phil. (UAF) Ph. D (UAF)	Assistant Professor (IPFP)	Bacteriology, Molecular Biology
Mrs. Sara Mahmood M. Phil. (NIBGE)	Lecturer	Bioinformatics, Biotechnology, Genotoxicity
Ms. Ayesha Sarwar M. Phil. (UAF)	Lecturer	Bacteriology, Food Microbiology
Mr. Muhammad Saqalein M. Phil. (UAF)	Lecturer	Immunology, Bacteriology
Ms. Gull Naz M. Phil (UVAS)	Lecturer	Microbiology

BS Microbiology

Semester 1

Course Code	Course Title	Credit Hours
MIC-301	General Microbiology-I	3(2-1)
MIC-303	Biochemistry-I	3(2-1)
MIC-305	Cell Biology-I	3(3-0)
MTH-329	Mathematics (Compulsory)	3(3-0)
ENG-321	EAP (English for Academic Purpose) (Compulsory)	3(3-0)
ISL-321	Islamic Studies (Compulsory)	2(2-0)

Semester 3

Course Code	Course Title	Credit Hours
MIC-401	General Bacteriology	3(2-1)
MIC-403	Microbial Taxonomy	3(3-0)
MIC-405	Fundamentals of Mycology	3(2-1)
STAT-421	Biostatistics (Compulsory)	3(3-0)
ENG-421	Communication Skills (Compulsory)	3(3-0)
CSI-421	Computer applications in Biology (Compulsory)	3(2-1)

Semester 5

Course Code	Course Title	Credit Hours
MIC-501	General Immunology	3(2-1)
MIC-503	Cell and Tissue Culture Technology	3(2-1)
MIC-505	Microbial Enzyme Technology	3(2-1)
MIC-507	Biotechnology	3(2-1)
MIC-509	Agricultural Microbiology	3(3-0)
MIC-511	Biosafety and Risk Management	2(2-0)

Summer Session

Course Code	Course Title	Credit Hours
MIC-514	Internship	2(0-2)

Semester 7

Course Code	Course Title	Credit Hours
MIC-601	Microbial Biodegradation and Bioremediation	3(3-0)
MIC-603	Microbial Genetics	3(2-1)
MIC-605	Marine & Fresh water Microbiology	3(2-1)
MIC-607	Pharmaceutical Microbiology	3(3-0)
MIC-609	Industrial Microbiology	3(2-1)
ENG-601	EFE (English for Employment) (Compulsory)	3(3-0)

Semester 2

Course Code	Course Title	Credit Hours
MIC-302	General Microbiology-II	3(2-1)
MIC-304	Microbial Anatomy and Physiology	3(2-1)
MIC-306	Biochemistry-II	3(2-1)
MIC-308	Cell Biology-II	3(2-1)
ENG-322	Reading, Writing, Speaking and Listening (Compulsory)	3(3-0)
PST-322	Pakistan Studies (Compulsory)	2(2-0)

Semester 4

Course Code	Course Title	Credit Hours
MIC-402	Basic Pathology	3(2-1)
MIC-404	Food and Dairy Microbiology	3(2-1)
MIC-406	General Virology	3(2-1)
MIC-408	Techniques in Parasitology	3(2-1)
MIC-410	Fundamentals of Epidemiology & Public Health	3(3-0)
ENG-422	Technical Writing (Compulsory)	3(3-0)

Semester 6

Course Code	Course Title	Credit Hours
MIC-502	Veterinary Microbiology	3(2-1)
MIC-504	Environmental Biotechnology	3(2-1)
MIC-506	Medical Microbiology	3(2-1)
MIC-508	Diagnostic Chemistry for Microbial Diseases	3(3-0)
MIC-510	Bioinformatics	3(2-1)
MIC-512	Management of Infectious Waste	3(3-0)

Semester 8

Course Code	Course Title	Credit Hours
MIC-602	Research Methodology	2(2-0)
MIC-604	Clinical Microbiology (Optional Papers-I)	3(2-1)
MICRO-606	Molecular Immunology (Optional Papers-II)	3(3-0)
MICRO-608	Mini Research Project (Optional)	6(0-6)



Students of BS Microbiology working in Microbiology Lab with the Chairman



College of Pharmacy



Prof. Dr. Maqsood Ahmad
Principal

Phone: 041-9201036
041-9200066-70, Ext: 257

Programs Offered:

Doctor of Pharmacy (Pharm-D 5-year)
M.Phil. Pharmacology (2 Year)
M.Phil. Pharmaceutics (2 Year)
Ph.D Pharmacology

Vision

To be the preeminent college of pharmacy where leaders in practice, education, and research are developed and nurtured in order to build pharmacists proficient in their knowledge of medicines who are capable of using this knowledge and can meet professional challenges.

Mission

Inculcate the firm belief in the philosophy of pharmacy, professional and moral ethics, and acceptance of professional responsibility to deliver and be accountable for the actions, and build confidence to apply new knowledge to shape the future direction of pharmacy practice in pharmaceutical, social, and clinical sciences and integrate it in health care system.

Introduction

Pharmacy is a life saving health profession. Significant changes in the national healthcare systems worldwide have also fuelled critical review for ensuring that the services provided in a modern healthcare system are of appropriate quality. This concept has totally revolutionized the service providing approach of the Pharmacy profession which has developed into a multi-disciplinary high quality practice internationally.

The development of potent synthetic drugs has substantially shifted the responsibility of Pharmacists towards appropriate use of modern medicines so as to ensure optimum drug therapy and protecting the public from associated adverse reactions. It is therefore necessary to prepare and groom pharmacists who believe firmly in the philosophy of pharmacy, are prepared to accept the professional and moral responsibility and are ready to be accountable for the actions they have taken.

The College of Pharmacy was established in the GC University, Faisalabad in the year 2005. It was upgraded to College of Pharmacy in 2010 and is offering a five year Pharm-D degree programme, M.Phil Programme in Pharmacology and Pharmaceutics and Ph.D (Pharmacology) with the teaching faculty of highly specialization professionals.



Name	Designation	Specialization
Prof. Dr. Maqsood Ahmad Ph.D Pharmacology (UK), R.Ph	Principal	Cardiovascular Pharmacology/ Molecular Pharmacology
Mr. Muhammad Saleem Ph.D (Fellow), MSc (UK), MS (USA), B.Pharm. R.Ph.	Assistant Professor	Molecular Pharmacology & Toxicology
Mr. Salman Riaz M.Phil (IUB, Bahawalpur), MBA (Mrktg), B.Pharm (PU, Lahore), R.Ph.	Assistant Professor (On Ex-Pakistan Leave)	Pharmaceutics
Ms. Uzma Saleem M.Phil (PU., Gold Medalist) B.Pharm, R.Ph.	Assistant Professor (On study leave)	Pharmacology
Dr. Muhammad Hidayat Rasool Ph.D (Microbiology, UAF), MSc. (Hons.), Microbiology (UAF), DVM (UAF),	Associate Professor	Immunology, Molecular Virology, Biotechnology, Cell culture, Vaccine development
Dr. Muhammad Imran Qadir Ph.D (QAU), M.Phil (QAU, Islamabad), MD(AM) (Sri Lanka), B.Pharm (BZU, Multan), DHMS, R.Ph.	Assistant Professor	Medical Virology, Gene Therapy
Mr. Aftab Mahmood MIPS (London), MBA (London), MCMI (UK), LEAP (London), B.Pharm (BZU, Multan), R.Ph.. (Pakistan)	Assistant Professor	Pharmaceutical Technology / Pharmaceutics and Pharmaceutical Management
Mrs. Sana Inam M.Phil (Scholar) , Pharm-D (PU, Lahore), R.Ph.	Lecturer	Pharmacy Practice / Pharmaceutical Preparations

Mr. Tanveer Sharif Ph.D (Scholar) M.Phil (BZU, Multan), B.Pharm (BZU, Multan), R.Ph.	Lecturer (On Study Leave)	Pharmacology
Mr. Muhammad Irfan Ph.D (scholar), M.Phil (UVAS, Lahore), B.Pharm.(PU, Lahore), R.Ph.	Lecturer (On Study Leave)	Pharmaceutical Technology
Mr. Mohsin Ali M.Phil (Scholar), B.Pharm (PU, Lahore) , R.Ph	Lecturer	Pharmacology
Mr. Ikram Ullah Khan Ph.D (Scholar) , M Phil Pharmaceutics (BZU, Multan), MS TQM (Medicine) (PU, Lahore) B.Pharm (PU, Lahore) , R.Ph.	Lecturer (On study leave)	Pharmaceutical Technology
Mrs. Ayesha Sethi M.Phil (IUB, Bahawalpurer), B.Pharm (IUB, Bahawalpur), R.Ph.	Lecturer	Pharmaceutics / Pharmaceutical Quality Management
Mr. Noor-ul-Amin Mohsin M.Phil (PU, Lahore), B.Pharm (PU, Lahore), R.Ph.	Lecturer	Pharmaceutical Chemistry
Syed Haroon Khalid Ph.D (Scholar), M.Phil (BZU, Multan) , B.Pharm. (BZU, Multan), R.Ph.	Lecturer (On Study Leave)	Pharmaceutical Technology
Ms. Amna Perveen M.Phil (Scholar), Pharm-D (University of Lahore), R.Ph.	Lecturer	Pharmacology
Mr. Sajid Asghar B.Pharm (BZU, Multan), M.Phil (BZU, Multan), R.Ph	Lecturer	Pharmaceutics
Mr. Ghulam Abbas M.Phil (Scholar), Pharm-D (Gold Medalist) (BZU, Multan), R.Ph.	Lecturer	Pharmaceutics / Industrial Pharmacy
Mr. Sajid Hamid Akash Ph.D (Scholar), M.Phil (BZU, Multan), B.Pharm (BZU, Multan), R.Ph.	Lecturer (On study leave)	Pharmaceutics
Mr. Asif Massud M.Phil (BZU,Multan), B.Pharm, R.Ph.	Lecturer	Physical Pharmacy / Biopharmaceutics
Mr. Shahid Rasool BSc, B.Pharm (P.U), M .Phil (P.U), R.Ph.	Lecturer	Pharmacognosy / Phytochemistry
Mr. Liaqat Hussain B.Pharm (BZU), M.Phil (BZU), R.Ph	Lecturer	Pharmacology / Physiology
Muhammad Yasir Ali B.Pharm, (IUB), M.Phil (IUB), R.Ph.	Lecturer	Pharmaceutical Technology / Pharmaceutics
Mr. Qaiser Mehmood M.Phil (UOS, Sargodha), B.Pharm (BZU, Multan), R.Ph.	Lecturer	Pharmacology
Ms. Humaira Gul M.Phil (scholar) B.Pharm (BZU, Multan), R.Ph.	Research Officer	Pharmacology

Pharm-D

Semester 1

Course Code	Course Title	Credit Hours
PHM – 301	Pharmaceutical Chemistry – I Organic – I Th.	3(3-0)
PHM – 303	Pharmaceutical Chemistry – I Organic – I Lab	1(0-1)
PHM – 305	Pharmaceutical Biochemistry – I Th.	3(3-0)
PHM – 307	Pharmaceutical Biochemistry – I Lab.	1(0-1)
PHM – 309	Pharmaceutics – I (Physical Pharmacy-I) Th.	3(3-0)
PHM – 311	Pharmaceutics – I (Physical Pharmacy-I) Lab.	1(0-1)
PHM – 313	Physiology & Histology – I Th.	3(3-0)
PHM – 315	Physiology & Histology – I Lab.	1(0-1)
PHM – 317	Anatomy	3(3-0)
MTH-337	Pharmaceutical Mathematics	2(2-0)
	Total	21

Semester 3

Course Code	Course Title	Credit Hours
PHM – 401	Pharmaceutics-III (Pharmaceutical Preparations-I) Th.	3(3-0)
PHM – 403	Pharmaceutics-III(Pharmaceutical Preparations-I) Lab.	1(0-1)
PHM – 405	Pharmacology & Therapeutics – I(General-I) Th.	3(3-0)
PHM – 407	Pharmacology & Therapeutics – I(General-I) Lab.	1(0-1)
PHM – 409	Pharmacognosy – I Th.	3(3-0)
PHM – 411	Pharmacognosy – I Lab.	1(0-1)
PHM – 413	Pharmaceutical Microbiology – I Th.	3(3-0)
PHM – 415	Pharmaceutical Microbiology – I Lab.	1(0-1)
PST-322	Pakistan Studies	3(3-0)
	Total	19

Semester 5

Course Code	Course Title	Credit Hours
PHM – 501	Pathology Th.	3(3-0)
PHM – 503	Pathology Lab.	1(0-1)
PHM – 505	Pharmacology & Therapeutics – III (Systemic Pharmacology – I) Th.	3(3-0)
PHM – 507	Pharmacology & Therapeutics-III (Systemic Pharmacology-I) Lab	1(0-1)
PHM - 509	Pharmacognosy – III Th.	3(3-0)
PHM – 511	Pharmacognosy – III Lab.	1(0-1)
PHM – 513	Pharmaceutical Chemistry –III (Instrumentation –I) Th.	3(3-0)
PHM – 515	Pharmaceutical Chemistry–III(Instrumentation –I) Lab.	1(0-1)
PHM – 517	Pharmaceutics – V (Dispensing Pharmacy) Th.	2(2-0)
PHM – 519	Pharmaceutics – V (Dispensing Pharmacy) Lab.	1(0-1)
	Total	19

Semester 2

Course Code	Course Title	Credit Hours
PHM – 302	Pharmaceutical Chemistry – II Organic – I Th.	3(3-0)
PHM – 304	Pharmaceutical Chemistry – II Organic – I Lab	1(0-1)
PHM – 306	Pharmaceutical Biochemistry – II Th.	3(3-0)
PHM – 308	Pharmaceutical Biochemistry – II Lab.	1(0-1)
PHM – 310	Pharmaceutics – I (Physical Pharmacy-II) Th.	3(3-0)
PHM – 312	Pharmaceutics – I (Physical Pharmacy-II) Lab.	1(0-1)
PHM – 314	Physiology & Histology – II Th.	3(3-0)
PHM – 316	Physiology & Histology – II Lab.	1(0-1)
STA-356	Introduction to biostatistician Theory	4(4-0)
	Total	20

Semester 4

Course Code	Course Title	Credit Hours
PHM – 402	Pharmaceutics-IV (Pharmaceutical Preparations-I) Th.	3(3-0)
PHM – 404	Pharmaceutics-IV(Pharmaceutical Preparations-I) Lab.	1(0-1)
PHM – 406	Pharmacology & Therapeutics – I(General-II) Th.	3(3-0)
PHM – 408	Pharmacology & Therapeutics – I(General-II) Lab.	1(0-1)
PHM – 410	Pharmacognosy – II Th.	3(3-0)
PHM – 412	Pharmacognosy – II Lab.	1(0-1)
PHM – 414	Pharmaceutical Microbiology – II Th.	3(3-0)
PHM – 416	Pharmaceutical Microbiology – II Lab.	1(0-1)
ISL-424	Islamic Studies/ Ethics	3(3-0)
ETH-424		
	Total	19

Semester 6

Course Code	Course Title	Credit Hours
PHM – 502	Computer and its Applications in Pharmacy Th.	3(3-0)
PHM – 504	Computer and its Applications in Pharmacy Lab.	1(1-0)
PHM – 506	Pharmacology & Therapeutics – IV (Systemic Pharmacology – I) Th.	3(3-0)
PHM – 508	Pharmacology & Therapeutics – IV (systemic Pharmacology – I) Lab.	1(0-1)
PHM – 510	Pharmacognosy – IV Th.	3(3-0)
PHM – 512	Pharmacognosy – IV Lab.	1(0-1)
PHM – 514	Pharmaceutical Chemistry –IV (Instrumentation –I) Th.	3(3-0)
PHM – 516	Pharmaceutical Chemistry–IV(Instrumentation –I) Lab.	1(0-1)
PHM – 518	Pharmaceutics – VI (Community Pharmacy) Th.	4(4-0)
	Total	20

Scheme of Study

Semester 7

Course Code	Course Title	Credit Hours
PHM – 601	Pharmaceutics – VII (Hospital Pharmacy – I) Th.	3(3-0)
PHM – 603	Pharmaceutics – VIII (Clinical Pharmacy – I) Th.	3(3-0)
PHM – 605	Pharmaceutics – VIII (Clinical Pharmacy – I) Lab.	1(0-1)
PHM – 607	Pharmaceutics – IX (Industrial Pharmacy – I) Th.	3(3-0)
PHM – 609	Pharmaceutics – IX (Industrial Pharmacy – I) Lab.	1(0-1)
PHM – 611	Pharmaceutics - (Bio-pharmaceutics – I) Th.	3(3-0)
PHM – 613	Pharmaceutics - (Bio-pharmaceutics – I) Lab.	1(0-1)
PHM – 615	Pharmaceutics – Xi (pharmaceutical Quality Management – I Th.	3(3-0)
PHM – 617	Pharmaceutics – Xi (Pharmaceutical Quality Management – I) Lab.	1(0-1)
Total		19

Semester 9

Course Code	Course Title	Credit Hours
PHM – 551	Pharmaceutical Chemistry – V (Medicinal – I) Th.	3(3-0)
PHM – 553	Pharmaceutical Chemistry – V (Medicinal – I) Lab.	1(0-1)
PHM – 555	Pharmaceutics – XVII (Clinical Pharmacy – III) Th.	3(3-0)
PHM – 557	Pharmaceutics XVII (Clinical Pharmacy – III) Lab.	1(0-1)
PHM – 559	Pharmaceutics XVIII (Pharmaceutical technology – I) Th.	3(3-0)
PHM – 561	Pharmaceutics XVIII (Pharmaceutical technology – I) Lab.	1(0-1)
PHM – 563	Pharmaceutics – XIX (Forensic Pharmacy – I) Th.	3(3-0)
PHM-565	Pharmaceutics-XX (Pharmaceutical Management & Marketing-I)	3 (3-0)
Total		18

Semester 8

Course Code	Course Title	Credit Hours
PHM – 602	Pharmaceutics – VII (Hospital Pharmacy – II) Th.	3(3-0)
PHM – 604	Pharmaceutics – VIII (Clinical Pharmacy – II) Th.	3(3-0)
PHM – 606	Pharmaceutics – VIII (Clinical Pharmacy – II) Lab.	1(0-1)
PHM – 608	Pharmaceutics – IX (Industrial Pharmacy – II) Th.	3(3-0)
PHM – 610	Pharmaceutics – IX (Industrial Pharmacy – II) Lab.	1(0-1)
PHM – 612	Pharmaceutics - (Bio-pharmaceutics – II) Th.	3(3-0)
PHM – 614	Pharmaceutics – (Bio-pharmaceutics – II) Lab.	1(0-1)
PHM – 616	Pharmaceutics – Xi (pharmaceutical Quality Management – II Th.	3(3-0)
PHM – 618	Pharmaceutics – Xi (Pharmaceutical Quality Management – II) Lab.	1(0-1)
Total		19

Semester 10

Course Code	Course Title	Credit Hours
PHM – 552	Pharmaceutical Chemistry – V (Medicinal – II) Th.	3(3-0)
PHM – 554	Pharmaceutical Chemistry – V (Medicinal – II) Lab.	1(0-1)
PHM – 556	Pharmaceutics – XVII (Clinical Pharmacy – IV) Th.	3(3-0)
PHM – 558	Pharmaceutics XVII (Clinical Pharmacy – IV) Lab.	1(0-1)
PHM – 560	Pharmaceutics XVIII (Pharmaceutical technology – II) Th.	3(3-0)
PHM – 562	Pharmaceutics XVIII (Pharmaceutical technology – II) Lab.	1(0-1)
PHM – 564	Pharmaceutics – XIX (Forensic Pharmacy – II) Th.	3(3-0)
PHM – 566	Pharmaceutics – XX (Pharmaceutical Management & Marketing – II) Th.	3(3-0)
Total		18



Video Conferenc Facility for Faculty and Students



Department of Physics



Prof. Dr. Nasir Amin
Chairman

Phone: 041-9201372
041-9200066-70, Ext: 219

Programs Offered:

BS Physics (4-Year)
M.Sc. Physics (2-year)
M.Phil Physics (2-year)

Vision

The Department of Physics seeks to build up its national reputation in Physics education and research and to become national leader in producing highly professional and motivated physicists.

Mission

Our mission is to provide a rigorous grounding in the scientific process and a firm scientific understanding of nature to foster critical thinking and to provide scientifically literate and liberally educated physicists.

Introduction

The Department of Physics is imparting quality education and research guidance to the community. All the faculty members of the Department are striving hard for excellence and exercising their potential to the maximum to uplift the academic standards of the University.

To broaden and deepen the vision of the students according to the needs of the 21st century, the Department focuses on activity-based learning. The Department has established linkage with local industries and institutions to provide platform for the academic and professional development of students according to their choices. The Department is offering research in various branches of physics such as condensed matter physics, plasma physics, health and medical physics, environmental physics, Laser spectroscopy and theoretical physics. The Department organizes conferences, presentations, seminars, workshops, and excursion cum study tours for the students to provide in-depth understanding of the field at national and international level.

The primary functional aspects of our mission can be classified as:

- > Educating and preparing undergraduate and graduate students for advanced study and employment in education, research institutes and industry.
- > Developing highly qualified physicists who can serve as major contributors to the scientific and technological literacy in theoretical and applied physics.
- > Providing physical knowledge, experimental experience and training in analytical reasoning and critical thinking required as the basis for the students seeking advanced studies in physics.
- > Polishing the expertise and competence in physics of our researchers/academic staff and to prepare them to carry out advanced research in active areas of Physics as demanded by the 21th century



Faculty Name	Designation	Qualification	Skills
Prof. Dr. Nasir Amin	Professor / Chairperson	Ph.D Post Doctorate (USA)	Laser Spectroscopy & Laser Mater Interaction
Mr. M. A. Khan Shahid	Associate Professor	M. Phil	Environmental Physics, Health and Medical Physics,
Dr. Muhammad Sharif	Assistant Professor	Ph.D	Experimental Plasma Physics
Dr. Ijaz Ahmad Khan	Assistant Professor	Ph.D	Experimental Plasma Physics
Dr. Ayesha Younas	Assistant Professor	Ph. D	Laser Materials & Nano Science
Ms. Zartashia Latif	Assistant Professor	M. Phil	Materials Science
Dr. Muhammad Imran Arshad	Assistant Professor	Ph.D	Semiconductor Physics
Dr. Adnan Ali	Assistant Professor	Ph.D	Silicon Solar Cells & Semiconductor materials
Mr. Aamir Shahzad	Lecturer (on study leave)	M.Phil	Electronics
Mr. Nadeem Sabir	Lecturer (On Study Leave)	M.Phil	Computational Condensed Matter Physics
Ms. Sofia Akbar	Lecturer	M.Phil	Physics of Nano Materials
Ms. Sumera Perveen	Lecturer	M.Phil	Nuclear Medicine, Solar Radiations
Syed Muhammad Alay-e-Abbas	Lecturer	M.Phil	Computational Condensed Matter Physics
Mr. Qureshi Amjad Sohail Shah	Lecturer	M.Phil	Quantum Field Theory
Mr. Yasir Saeed	Lecturer (on study leave)	M.Phil	Solid State Physics
Ms. Aleena Manzoor	Lecturer	M.Phil	Materials Science & Nano Technology.
Mr. Muhammad Ajaz – un-Nabi	Lecturer	M.Phil	Semiconductor Physics
Mr. Sajid Ali	Lecturer	M.Phil	Solid State Condensed Matter Physics
Mr. Kashif Javaid	Lecturer	M.Phil	Laser and Electron Matter Interaction
Ms. Areeb Fatima	Lecturer	M.Phil	Nuclear Medicine & Solar Energy
Mr. Shahbaz Ahmad	Lecturer	M.Sc.	Electronics
Ms. Saima Ashraf	Lecturer	M.Phil	Magnetic Materials
Mr. Taimor Masood	Lecturer	M.Phil	Micro & Nano Technology.
Ms. Qurat-ul-Ain	Lecturer	M.Sc.	Electronics
Mr. Akbar Ali	Lecturer	M. Phil	Nano-science

BS Physics

Semester 1

Course Code	Course Title	Credit Hours
PHY-301	Mechanics-I	3 (3 – 0)
PHY-303	Waves & Oscillations	3 (3 – 0)
MTH-321	Calculus-I	3 (3 – 0)
CSI-321	Introduction to Computers	3 (3 – 0)
ISL-321	Islamic Studies	2 (2 – 0)
ENG-321	English-I	3 (3 – 0)
	Total	17

Semester 3

Course Code	Course Title	Credit Hours
PHY-401	Electricity & Magnetism-I	3 (3 – 0)
PHY-403	Modern Physics-I	3 (3 – 0)
PHY-405	Differential Equations-I	3 (3 – 0)
MTH-421	Applied Mathematics	3 (3 – 0)
ENG-421	English-III (Communication Skills & Technical Report Writing)	3 (3 – 0)
PHY-407	Lab Course-I (Mechanics, Heat and Vibrations)	3 (0 – 3)
	Total	18

Semester 5

Course Code	Course Title	Credit Hours
PHY-501	Methods of Mathematical Physics-I	3 (3 – 0)
PHY-503	Classical Mechanics	3 (3 – 0)
PHY-505	Electrodynamics-I	3 (3 – 0)
PHY-507	Electronics-I	3 (3 – 0)
PHY-509	Relativity and Cosmology	3 (3 – 0)
PHY-511	Lab Course-III (Electromagnetism)	3 (0 – 3)
	Total	18

Semester 7

Course Code	Course Title	Credit Hours
PHY-601	Quantum Mechanics-II	3 (3 – 0)
PHY-603	Solid State Physics-II	3 (3 – 0)
PHY-605	Statistical Mechanics	3 (3 – 0)
PHY-607	Nuclear Physics-I	3 (3 – 0)
PHY-609	Particle Physics-I*	3 (3 – 0)
OR		
PHY-611	Advanced Electronics*	3 (3 – 0)
OR		
PHY-613	Environmental Physics*	3 (3 – 0)
OR		
PHY-615	Health and Medical Physics-I*	3 (3 – 0)
OR		
PHY-617	Climatology and Metrology-I*	3 (3 – 0)
PHY-619	Lab Course-V (Atomic & Nuclear Physics)	3 (0 – 3)
	Total	18

Semester 2

Course Code	Course Title	Credit Hours
PHY-302	Mechanics-II	3 (3 – 0)
PHY-304	Heat & Thermodynamics	3 (3 – 0)
PHY-306	Introduction to Programming for Physicists	3 (3 – 0)
MTH-322	Calculus-II	3 (3 – 0)
PST-322	Pakistan Studies	2 (2 – 0)
ENG-322	English-II	3 (3 – 0)
	Total	17

Semester 4

Course Code	Course Title	Credit Hours
PHY-402	Electricity & Magnetism-II	3 (3 – 0)
PHY-404	Modern Physics-II	3 (3 – 0)
PHY-406	Differential Equations-II	3 (3 – 0)
PHY-408	Lab Course-II (Optics & Modern Physics)	3 (0 – 3)
MTH-422	Linear Algebra	3 (3 – 0)
CHM-422	Chemistry	3 (3 – 0)
	Total	18

Semester 6

Course Code	Course Title	Credit Hours
PHY-502	Methods of Mathematical Physics-II	3 (3 – 0)
PHY-504	Quantum Mechanics-I	3 (3 – 0)
PHY-506	Solid State Physics-I	3 (3 – 0)
PHY-508	Electrodynamics-II	3 (3 – 0)
PHY-510	Electronics-II	3 (3 – 0)
PHY-512	Lab Course-IV (Electronics)	3 (0 – 3)
	Total	18

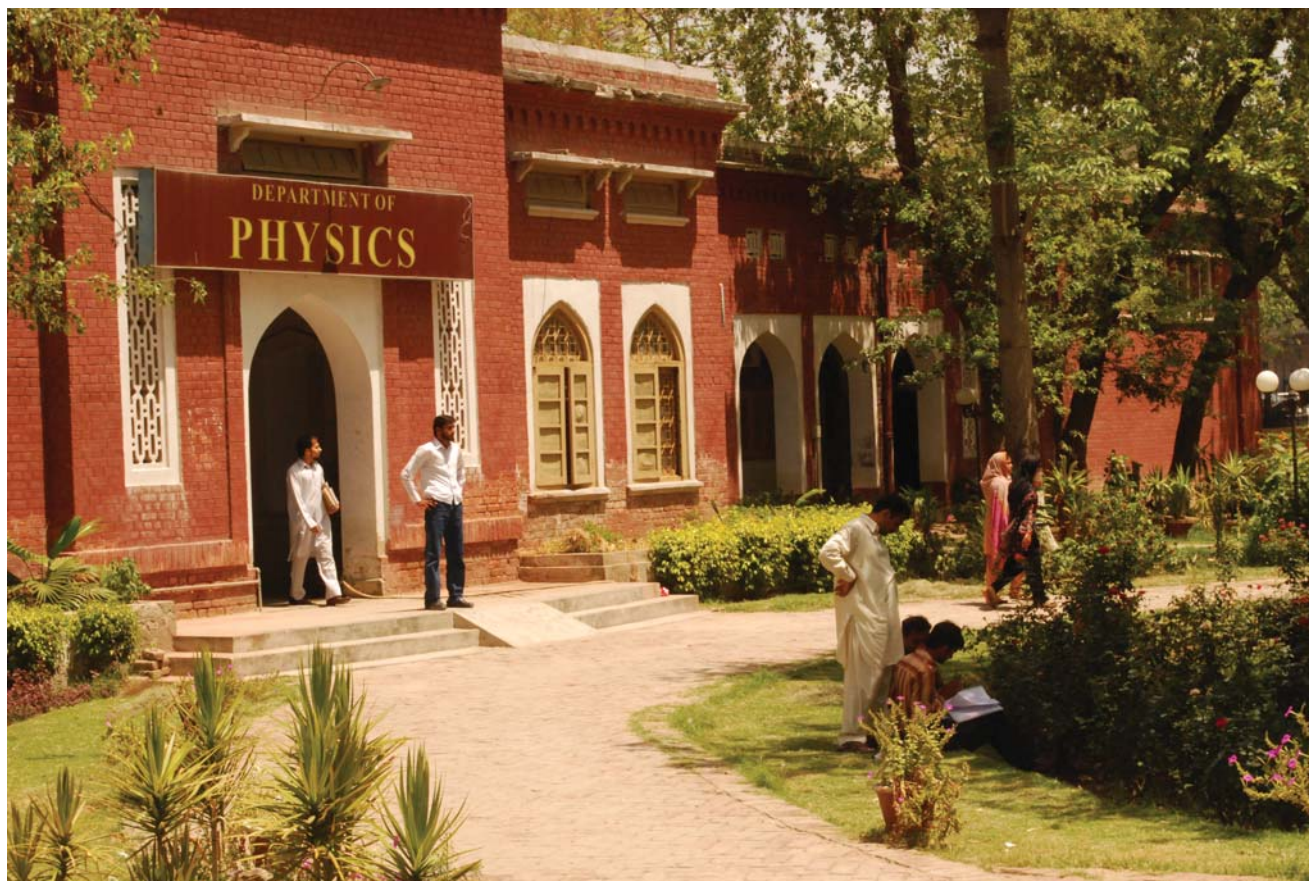
Semester 8

Course Code	Course Title	Credit Hours
PHY-602	Plasma Physics	3 (3 – 0)
PHY-604	Computational Physics	3 (3 – 0)
PHY-606	Nuclear Physics-II	3 (3 – 0)
PHY-608	Laser and Optics	3 (3 – 0)
PHY-610	Particle Physics-II*	3 (3 – 0)
OR		
PHY-612	Advanced Electronics Lab Course*	3 (0 – 3)
OR		
PHY-614	Environmental Physics Lab Course*	3 (0 – 3)
OR		
PHY-616	Health and Medical Physics –II	3 (3 – 0)
OR		
PHY-618	Climatology and Metrology-II*	3 (3 – 0)
OR		
PHY-631	Project**	3 (0 – 3)
PHY-629	Seminar	1 (1 – 0)
	Total	16

* One optional subject to be chosen in 7th and 8th semester.

** Projects may be opted in lieu of option-II of the subject already taken by the student in 7th semester.

+ Internship will be offered to students during summer vacations as an optional activity.



Department of Physics



Student working in Physics Lab

Department of Statistics



Dr. Tanvir Ahmad
Coordinator

Phone: 041-9201461
041-9200066-70, Ext: 296, 304

Programs Offered:

BS Statistics (4 Year)
M.Sc. Statistics (2 Year)
M.Phil Statistics (2 Year)

Vision

- To expand BS, M.Sc and M.Phil programmes to Ph.D programme in the near future
- To publish a research journal of the department

Mission

- We are dedicated to help students understand, apply and appreciate statistics
- We are committed to student learning by providing and assessing courses necessary for providing degrees at our campus and professional requirements. We encourage our faculty to enhance their academic and professional qualifications
- We are determined to guide the research students and faculty of the other disciplines in the university

Introduction

The department of Statistics was established in the Government College, Faisalabad in 1960 for intermediate and degree classes. In October 2002 when the college was upgraded to University the Masters Program was started in September 2003. The first batch of the students was granted admission to the 4-year BS program in September 2005.

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. Each student has an access to an independent computer in a well equipped computer laboratory. Free Statistical consultancy services are available to researchers of other disciplines in the University through qualified experienced statisticians. Consultancy services are also provided to other organizations and industry.

Be it economics, medicine, or education, a general theory of statistics is applicable to any field of study in which observations are made. 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. A major area of statistical theory is concerned with the design of experiments and the efficient collection of information to aid in this design. Many experimental materials are so expensive that it is essential that the desired information be obtained with a minimum number of observations.



Name	Designation	Specialization
Dr. Tanvir Ahmad M.Sc (BZU), Ph. D. (IUB)	Assistant Professor (Coordinator)	Response Surface Methodology, Optimal Designs, Missing Data
Dr. Faisal Maqbool Zahid M.Sc (UAF), Ph. D. (Germany)	Assistant Professor	Categorical Data Analysis,
Muhammad Ramzan M.Sc (UAF)	Associate Professor	Probability
Muhammad Ali Raza M.Sc (PU), M.Phil. (PU)	Assistant Professor	Probability, Multivariate
Miss. Shahla Ramzan (Gold Medalist) M.Sc (UAF), M.Phil. (UAF)	Lecturer	Experimental Design, Multivariate & Categorical data Analysis
Hafiz Muhammad Tahir M.Sc (QAU), M.Phil. (QAU)	Lecturer	Probability, Bayesian Statistics
Muhammad Irfan M.Sc (UAF), M.Phil. (UAF)	Lecturer	Data Analysis, Time Series Analysis, Quality Control
Mrs. Maria Javed M.Sc (UAF)	Lecturer	Operation Research, Population Studies
Muhammad Abid M.Sc (QAU), M.Phil. (QAU)	Lecturer	Sampling Techniques, Bayesian Statistics

BS Statistics

Semester 1

Course Code	Course Title	Credit Hours
STA-301	Introduction to Statistics	4(3-1)
CSI-303	Introduction to Computer Sciences	3(1-2)
MTH-341	Differential Calculus & Analytical Geometry	4(4-0)
ENG-321	English for Academic Purposes	3(3-0)
ISL-302	Islamic Studies	2(2-0)

Semester 2

Course Code	Course Title	Credit Hours
STA-302	Introduction to Probability Distribution	4(3-1)
MTH-338	Integral Calculus	4(4-0)
PST-322	Pakistan Studies	2(2-0)
ECO-302	Economics-I	4(4-0)
ENG-322	Reading, Writing, Speaking and Listening Skills	3(3-0)

Semester 3

Course Code	Course Title	Credit Hours
STA-401	Basic Statistical Inference	4(3-1)
CSI-403	Introduction to Programming	3(1-2)
MTH-433	Mathematical Methods & Vector Analysis	4(4-0)
ECO-401	Economics-II	4(4-0)
ENG-421	Communication Skills	3(3-0)

Semester 4

Course Code	Course Title	Credit Hours
STA-402	Introduction to Regression analysis, ANOVA and ANCOVA	4(3-1)
STA-404	Applied Statistics	4(3-1)
STA-406	Statistical Software-I	3(0-3)
MTH-436	Linear Programming	4(4-0)

Semester 5

Course Code	Course Title	Credit Hours
STA-501	Probability and Probability Distribution-I	3(3-0)
STA-503	Sampling Techniques-I	3(3-0)
CSI-509	Introduction to Database Systems	3(1-2)
STA-505	Statistical Methods	4(4-0)
STA-507	Operational Research	3(3-0)

Semester 6

Course Code	Course Title	Credit Hours
STA-502	Probability and Probability Distribution-II	3(3-0)
STA-504	Sampling Techniques-II	3(3-0)
STA-506	Design and Analysis of Experiments-I	4(4-0)
STA-508	Statistical Software-II	2(0-2)
STA-510	Statistical Quality Control/	3(3-0)
STA-512	Non Parametric Methods	
STA-514	Survey Research Methods	3(3-0)

Semester 7

Course Code	Course Title	Credit Hours
STA-601	Econometrics-I	4(4-0)
STA-603	Design and Analysis of Experiments-II	4(4-0)
STA-605	Multivariate Analysis-I	3(3-0)
STA-607	Population Studies	2(2-0)
STA-629	Seminar	1(1-0)
STA-611	Statistical Software-III	3(0-3)

Semester 8

Course Code	Course Title	Credit Hours
STA-602	Econometric-II	4(4-0)
STA-604	Statistical inference	4(4-0)
STA-606	Multivariate Analysis-II	3(3-0)
STA-608	Statistical Software-IV	3(0-3)
STA-630	Research Report	4(0-4)
	OR	
	Any One of The Following Courses	
STA-612	Analysis of Time Series and Forecasting	4(4-0)
STA-614	Categorical Data Analysis	4(4-0)
STA-616	Survival Data Analysis	4(4-0)



Life on Campus



Department of Wildlife & Fisheries



Prof. Dr. Naureen Aziz Qureshi
Chairman

Phone: 041-9201206
041-9200066-70, Ext: 181

Programs Offered:

BS Zoology (4 Year)
M.Sc. Zoology (2 Year)
M.Phil. Zoology (2 Year)
Ph.D Zoology



Vision

To bring the department at National and International level recognition with focusing our research programmes in the fields of Biodiversity, Vertebrate Paleontology, Endocrinology, Vertebrate Pest Control, Apiculture, Aquaculture, Fisheries, Wildlife, Proteomics and Allied Advance Researches.

Mission

Department strives to create an environment that enables teaching and research to attain high levels of excellence and in which its members can achieve their full potential through experimental manipulation of animal for the betterment of humanity, Biological control of insect and vertebrate pests and understanding the animal kingdom for the benefit of humanity and to produce innovative postgraduate that contribute to the development for national and International Scenarios.

Introduction

Department of Zoology was established in 1990 for the teaching of graduate and post graduate courses affiliated with Punjab University, Lahore took a mature turn after the up gradation of Govt. College Faisalabad as GC University, Faisalabad in 2002. Launching of MPhil, Ph.D and Honor programs added to its status and it emerged out one of the academically richest Department not only of the university but also of the province. The high profile motivated faculty loaded with initiative and drive is key strength of the Department. The fully equipped laboratories, well-furnished class rooms and update spacious library provide the best possible facilities to the students in their academic pursuits. All the faculty members under the dynamic leadership of Prof. Dr. Naureen Aziz Qureshi are striving hard and exercising their potentialities to the maximum extent focusing the activity based learning. University industry linkage program for the joint research ventures have been initiated. For this purpose the Department has established a linkage through internship with local industries and different research institutes with an objective of educational and career development of the students coherent with industry requirement.



Name	Designation	Specialization
Prof. Dr. Naureen Aziz Qureshi (FLS) M.Sc (Gold Medalist) M.Phil UK), Ph.d. (USA), Post Doc (UK) (HEC Approved Supervisor)	Professor Chairperson	Fisheries, Aquaculture, Environmental Sciences, Ecology of Wetlands
Dr. Muhammad Mushtaq-ul-Hassan M.Sc., M.Phil., Ph.D. (UAF) (HEC Approved Supervisor)	Associate Professor	Ecology, Wildlife, Biology and Control of Vertebrate Pest, Mammology, Ornithology
Mr. Muhammad Sarwar M.Sc., M.Phil., (UAF)	Associate Professor	Ecology, Biochemistry
Dr. Tayyaba Sultana M.Sc. (UAF), M.Phil, Ph.D (QAU), Post-Doc (UK) (HEC Approved Supervisor)	Assistant Professor	Fisheries, Cell Biology, Genetics
Dr. Salma Sultana M.Sc (UAF), M.Phil(QAU), Ph.D (QAU), Post-Doc (UK) (HEC Approved Supervisor)	Assistant Professor	Fisheries, Human Molecular Genetics, Fish Nutrition
Dr. Farhat Jabeen M.Sc (Gold Medalist), (UAF), M.Phil, PH.D. (QAU), Post-Doc (UK) (HEC Approved Supervisor)	Assistant Professor	Fisheries, Human Molecular Genetics
Dr. Laiq Ahmad M.Sc. M.Phil., Ph.D. (QAU), Post Doc (USA) (HEC Approved Supervisor)	Assistant Professor	Reproductive Physiology, Endocrinology
Dr. Samina Qamar M.Sc., Ph.,D. (PU) Post-Doc (USA) (HEC Approved Supervisor)	Assistant Professor	Entomology, Bee forming, Honey Analysis, Shelf life of Honey

Dr. Hafiz Abu Baker Saddiqi DVM, M.S. (Silver Medalist), Ph.D (UAF) (HEC Approved Supervisor)	Assistant Professor	Parasitology
Dr. Muhammad Samee Mubarik M.Sc., M.phil., Ph.D (UAF)	Assistant Professor	Fisheries
Dr. Kashif Zahoor M.Sc (UAF), Ph.D (France) (HEC Approved Supervisor)	Assistant Professor	Entomology, Genetics
Dr. Shabab Nasir M.Sc Ph.D (UAF) Six months research training (Norway)	Assistant Professor	Medical Entomology
Dr. Farkhanda Asad M.Sc, M.Phil. Ph.D (UAF) (HEC Approved Supervisor)	Assistant Professor	Limnology, Fish Nutrition, Ichthyology, Fish Ecology
Dr. Syed Makhdoom Hussain M.Sc., M.Phil., Ph.D (UAF) (HEC Approved Supervisor)	Assistant Professor	Fish Nutrition, Aquatic Taxicology
Dr. Abid Mehmood Alvi M.Sc, Ph.D (Germany) (HEC Approved Supervisor)	Assistant Professor	Grain storage pest Management, Insect neurobiology
Dr. Shabana Parvez M.Sc (PU), M.Phil., Ph.D. (UAF) (HEC Approved Supervisor)	Assistant Professor	Vertebrate Pest Management, Wildlife, Animal Ecology Productive Ecology
Dr. Asma Ashraf M.Sc (UAF) Ph.D. (GCUF)	Assistant Professor	Microbiology, Immunology, Bioinformatics
Dr. Fatima Jalal M.Sc (UAF), M.Phil., Ph.D(UAF) (HEC Approved Supervisor)	Assistant Professor	Molecular biology, Proteomics, Microbiology, Ecology & Biodiversity.
Dr. Azhar Rafique M.Sc (PU). M.Phil, Ph.D (UAF)	Assistant Professor	Biodiversity, Vertelorate Pest Control
Dr. Sajid Yaqub Qureshi M.Sc, M.Phil., Ph.D. (UAF)	Assistant Professor	Aquatic Toxicology, Fresh water Fisheries, Ichthyology
Dr. Shahzad Ahmad M.Sc (PU),. M.LPHil., Ph.D. (UAF)	Assistant Professor	Animal Ecology Wildlife, Vertelorate Pest Management
Dr. Tahira Riasat	Assistant Professor	Biological Control of insect Pest
Ms. Tayyaba Ali M.Sc (UAF), Ph.D. (QAU-Enrolled)	Lecturer	Biotechnology /Genetic Toxicology / Recombinant DNA Technology
Ms. Maleeha Manzoor M.Sc., M.Phil. (GCUL)	Lecturer	Ecotoxicology
Ms. Tahira Younis M.Sc., M.Phil. (QAU)	Lecturer	Biochemistry
Ms. Javeria Altaf M.Sc., M.Phil. (UAF),Ph.D. (GCUF-Enrolled)	Lecturer	Biodiversity
Mr. Zahid Iqbal M.Sc (GCUF)	Lecturer	Fisheries
Ms. Mussarrat Shaheen M.Sc., M.Phil. (QAU)	Lecturer (on study leave)	Microbiology
Ms. Amna Sajjad M.Sc (PU), M.Phil (GCUL)	Lecturer (on study leave)	Molecular Immunology
Ms. Amna Nadeem M.Sc., M.Phil. (UAF)	Lecturer (on study leave)	Ecology / Biodiversity

BS Zoology

Semester 1

Course Code	Course Title	Credit Hours
ZOL-301	Zoology – I	4(3-1)
Bot-301	Botany-I/subsidiary (Core)	4(3-1)
Chem-321	Chemistry-I/subsidiary	4(3-1)
Eng-321	English-I(English for Academic Purpose)(EPA)	3(3-0)
Isl -321	Islamic Studies	2(2-0)
	Total	17(14-3)

Semester 2

Course Code	Course Title	Credit Hours
ZOL-302	Zoology-II	4(3-1)
Bot-302	Botany-II/subsidiary (Core)	4(3-1)
Chem-322	Chemistry-II/subsidiary (Core)	4(3-1)
Eng-322	English-II (Reading, Writing, Speaking and Listening)	3(3-0)
Pak-322	Pak Studies	2(2-0)
	Total	17(14-3)

Semester 3

Course Code	Course Title	Credit Hours
ZOL-401	Zoology-III	4(3-1)
ZOL-403	Zoology-IV	4(3-1)
Bot-401	Botany-III/subsidiary (Core)	4(3-1)
Chem-421	Chemistry-III/subsidiary (Core)	4(3-1)
Eng-421	English-III (Communication Skill)	3(3-0)
	Total	19(15-4)

Semester 4

Course Code	Course Title	Credit Hours
ZOL-402	Zoology-V	4(3-1)
ZOL-404	Zoology-VI	4(3-1)
Psch-422	Psychology / or any other elective outside of major	3(3-0)
Csc-422	Computer Application	2(2-0)
Eng-422	Communication Skills	2(2-0)
Mth-422	Math	3(3-0)
	Total	18(16-2)

Semester 5

Course Code	Course Title	Credit Hours
ZOL-501	Cell & Molecular Biology	4(3-1)
ZOL-503	Biochemistry – I (Structure and Functions of Macromolecules)	3(2-1)
ZOL-505	Animal Physiology – I	3(2-1)
ZOL-507	Animal Behaviour	2(2-0)
ZOL-509	Genetics	4(3-1)
	Total	16(12-4)

Semester 6

Course Code	Course Title	Credit Hours
ZOL-502	Biostatistics	3(3-0)
ZOL-504	Developmental Biology	4(3-1)
ZOL-506	Ecology	3(3-0)
ZOL-508	Introduction to Entomology	3(2-1)
ZOL-510	Biochemistry – II (Metabolism)	3(2-1)
ZOL-512	Physiology – II	3(2-1)
	Total	19(15-4)

Semester 7

Course Code	Course Title	Credit Hours
ZOL-601	Evolution & Principals of Systematics	4(3-1)
ZOL-603/ZOL-630	Special Subject – I / Thesis	4(3-1)
ZOL-605	Fisheries	3(2-1)
ZOL-607	Research Methodology	1(1-0)
ZOL-609	Zoogeography & Paleontology	3(3-0)
	Total	15(12-3)

Semester 8

Course Code	Course Title	Credit Hours
ZOL-602	Basic Bioinformatics	3(2-1)
ZOL-604	Social Work /Elective Research Report/ Review report	4(4-0)
ZOL-606	Wildlife	3(2-1)
ZOL-608/ZOL-630	Special Subject-II / Thesis	4(3-1)
	Total	14(11-3)



Faculty of **Arts & Social Sciences**



Prof. Dr. Parvez Azim

- Prof. Dr. Parvez Azim, Foreign Faculty Professor of Economics, a PhD in Economics from Texas A&M. University USA is not only a known figure in the field of economics but a reference in the field of mathematical economics. His articles and books are well recognized in the comity of economic scientists. Previously he has served at Quaid-e-Azam University Islamabad, Govt. College University Lahore, University of Gujrat, University of Sargodha, in the Ministry of Education Brunei Dar-us-Salam and on number of national and international projects. He is a member of editorial board of International Journal of Pluralism and Economics Education USA. He is currently supervising many Ph.D and M.Phil theses.

Departments

Applied Psychology

Economics

Education

Mass Communication

History & Pakistan Studies

Political Science & International Relations

Sociology

Physical Education

Department of Applied Psychology



Dr. Khalid Mahmood Bhatti
Chairman

Phone: 041-9200066-70, Ext:311

Programs Offered:

BS Applied Psychology (4 Year)
M.Sc. Applied Psychology (2 Year)
MS Clinical Psychology (2 Year)

Vision

The vision of the Department is to promote quality research in the various branches of chemistry to ensure a viable and practical solution to all the problems in the respective areas.

Mission

The Chemistry Department is committed to the advancement of highest level of theoretical and practical knowledge of chemistry. The department pledges to train Chemists capable of making significant contribution in the areas of medicine, dentistry, pharmacy, and related fields.

Introduction

Chemistry is a science of development of human civilization. From European Industrial Revolution in 19th Century to the present day, the scenario of Biotechnology and Nanotechnology is all related to chemical sciences. In the arena of scientific development Chemists are the major stake holders. Be it Peace, war or mission to Mars, Chemists are the main players in these endeavors. The recent developments in nuclear chemistry, missile technology, environmental sciences, and understanding of intricacies of genetic engineering and biological processes, biosensors, industrial growth and energy are all due to chemistry in one way or the other. It not only adds value to the raw materials but also provides new raw materials for high-tech industries like pharmaceuticals, textiles, agro-industry, medicines, biomechanics, space science and so on. Therefore, it alleviates human sufferings and proves to be an effective tool to fight against poverty.

The Department of Chemistry is one of the major departments of the GC University, Faisalabad. Presently around 800 students are enrolled in the graduation, M.Phil and Ph.D programmes. The Department has well defined areas of Physical Chemistry, Organic Chemistry, Inorganic Chemistry, Analytical Chemistry and Biochemistry. The department has a clear thinking that a nation of 180 million people needs world class expertise in chemical sciences which can meet the needs of common people. The schemes of study of the Department of Chemistry have been designed in this backdrop. The major focus of the Department is to train the students in their respective specializations like Nano science, Polymer Sciences, Biosensors, Synthesis of Natural Products and Drugs and Bioassays. Pakistan is blessed with enormous reservoirs of coal and minerals. Expertise is available in the department to explore these latent/hidden reservoirs.



Name	Designation	Specialization
Dr. Khalid Mahmood Bhatti M.Sc.(Punjab) Ph.D.(IPP BU)	Assistant Professor / Incharge	Research, Clinical Psychology & Psychometrics
Ms. Fozia Akram M.Sc. (GCU Lahore)	Lecturer (On study Leave)	Clinical Psychology, CognitivePsy., Personality Psy.& Forensic Psy.
Ms. Asma Riaz M.Sc.(Punjab)	Lecturer (On study Leave)	Health Psy., Behavioral Neuro-Sciences, Clinical Psy.
Ms. Fareha Fatima M.Sc. (Quaid-i-Azam Uni. Isb.)	Lecturer	Industrial Organizational Psy. Social Psy. & Human Resource Management.
Ms. Shazia Habib M.Sc.(Punjab University), MS (GCU Lahore)	Lecturer / Academic Coordinator (M.Sc.)	Clinical Psychology & Behavioral Neuro-Sciences.
Ms. Rabia Khawar M.Sc. (BZU), M.Phil.(GCU Lahore)	Lecturer (On study Leave)	Psychological Assessment & Research Methodology.
Ms. Rabia Maryam M.Sc.(BZU)	Lecturer (On study Leave)	Educational Psy., Human Resource management & Social Psy.
Ms. Abida Kareem M.Sc.(AKU) PMDCP (BU)	Lecturer	Abnormal Psy., Clinical Psy.
Mr. Arif Nadeem M.Sc.(Punjab), PMDCP (BU)	Lecturer/Academic Coordinator(BS Hons)	Clinical Psy., Psychometrics, Para-Psychology
Mr. Muhammad Khan M.Sc (GCUF)	Lecturer	Health Psychology, Cross Cultural Psychology, Abnormal Psychology
Ms. Irum Abbas M.Sc. (GCUF)	Lecturer	Clinical Psychology

BS (Hons) Applied Psychology

Semester 1

Course Code	Course Title	Credit Hours
ENG-321	English-I (Compulsory)	3(3-0)
PST-321	Pakistan Studies (Compulsory)	2(2-0)
PSY-305	Introduction to Psychology-I	4(3-1)
MTH-325	Introduction to Mathematics -1(Minor)	3(3-0)
OPTIONAL SUBJECTS		
STT-328	Statistics-I	3(2-1)
SOC-321	Sociology-I	3(3-0)
GEO-321	Geography-I	3(3-0)

Semester 2

Course Code	Course Title	Credit Hours
ENG-322	English-II (compulsory)	3(3-0)
ISL-322	Islamic Studies (compulsory)	2(2-0)
PSY-306	Introduction to Psychology-II	4(3-1)
MTH-322	Introduction to Mathematics-II (Minor)	3(3-0)
OPTIONAL SUBJECTS		
STT-329	Statistics-II	3(2-1)
SOC-322	Sociology-II	3(3-0)
GEO-322	Geography-I I	3(3-0)

Semester 3

Course Code	Course Title	Credit Hours
PSY-401	Communication Skills-I (compulsory)	3(3-0)
PSY-403	History & Systems in Psychology	3(3-0)
PSY-405	Personality Psychology	3(3-0)
PSY-407	Social Psychology	3(3-0)
Optional Subjects		
MCM-421	Mass Communication-I	3(3-0)
EDU-421	Educational-I	3(3-0)
ECO-421	Economics-I	3(3-0)

Semester 4

Course Code	Course Title	Credit Hours
PSY-402	Communication Skills-II (Compulsory)	3(2-1)
PSY-404	Advance Social Psychology	3(3-0)
PSY-406	Mental Health and Psychopathology-I	3(3-0)
PSY-408	Cognitive & Affective processes	4(3-1)
Optional Subjects		
MCM-422	Mass Comm.-II	3(3-0)
EDU-422	Educational-II	3(3-0)
ECO-422	Economics-II	3(3-0)

Semester 5

Course Code	Course Title	Credit Hours
PSY-501	Behavioral Neurosciences	4(4-0)
PSY-503	Mental Health and Psychopathology-II	4(3-1)
PSY-505	Research Methodology-1	3(3-0)
PSY-507	Application of Statistics in Psychology	3(3-0)
PSY-509	Educational psychology	4(3-1)

Semester 6

Course Code	Course Title	Credit Hours
PSY-502	Developmental Psychology	4(3-1)
PSY-504	Psychological Testing & Measurement-I	3(3-0)
PSY-506	Health Psychology	4(4-0)
PSY-508	Research Methodology-II	3(2-1)
PSY-510	Industrial/Organizational Psychology	4(4-0)

Semester 7

Course Code	Course Title	Credit Hours
PSY-601	Clinical Psychology-I	4(4-0)
PSY-603	Psychology Testing & Measurement-II	3(2-1)
PSY-605	Counseling Psychology-I	4(4-0)
PSY-607	Human Resource Management	4(3-0)
PSY-609	Thesis (synopsis submission)	6(6-0)
Optional Subjects		
PSY-611	Organizational Behavior	2(2-0)
PSY-613	Cross Cultural Psychology	2(2-0)
PSY-615	Trauma Psychology	2(2-0)
PSY-617	Consumer Behavior	2(2-0)

Semester 8

Course Code	Course Title	Credit Hours
PSY-602	Internship	2(2-0)
PSY-604	Clinical Psychology-II	4(3-1)
PSY-606	Counseling Psychology.-II	4(3-1)
PSY-608	Positive Psychology	4(4-0)
PSY-610	Thesis (Final draft and oral defense)	6(6-0)
OR any two optional subjects		
PSY-612	Forensic Psychology	2(2-0)
PSY-614	Sports Psychology	2(2-0)
PSY-616	Military Psychology	2(2-0)
PSY-618	Gender Issues in Psychology	2(2-0)



Seminar on Growing Economic Problems of Pakistan



Department of Economics



Dr. Sofia Anwar
Chairperson

Phone: 041-9201478
041-9200066-70, Ext: 248

Programs Offered:

BS Economics (4 Year)
M.Sc. Economics (2 Year)
M.Phil. Economics (2 Year)
Ph.D. Economics

Vision

The vision of the Dept. of Economics is to achieve broad and increasing recognition of the excellence of its programs among those offered by public and private institutions in the region.

Mission

The mission of the Department of Economics is to enable the students to exercise their intellectual capacity, to acquire disciplinary knowledge and analytical skills, to value diversity in people and ideas, and to develop ethical decision making abilities. To achieve this goal, the learning environment is distinguished by admission on merit only, highly accessible faculty, teamwork, and information technology-supported education. This preparation will qualify students for positions in the fields of business, economics or banking, and for further study.

The role of the department is teaching and preparation of students. The Department is committed to continuous evaluation and improvement in the areas of the curriculum, faculty development scholarship, and service of community.

Introduction

Economics is the study of scarcity and choice. In a society where resources are limited and cannot meet the claims put upon it, economics assumes a fundamental role to fulfill them. The employment prospects for economists are very bright as the importance of economics is likely to increase in the near future.

The Department of Economics has developed curricula to meet the present day requirements. Formulation of policy alternatives by conducting solutions oriented research to assist the decision makers for uniform growth and developing manpower in line with the demands of local and international markets are the priorities of the Department. In this context, the Department is playing a key role in training the human resources that are required to improve the momentum of economic growth and eradicate poverty. The general goals of the Department are to serve the public good and to make the knowledge of Economics accessible. All the academic programmes, have been carefully designed to fulfill the afore mentioned objectives of the Department and the market demands.



Name / Qualification	Designation	Specialization
Prof. Dr. Parvez Azim M.A. (Pak), M.A. (USA), Ph.D. (USA)	Professor, Dean, Faculty of Arts and Social Sciences	Advanced Micro Economics and Mathematical Economics
Dr. Sofia Anwar M.A. Ph.D. (Pak)	Associate Professor Chairperson	Econometrics
Dr. Hazoor M. Sabir M.A. Ph.D. (Pak)	Associate Professor	Microeconomics
Mr. Ausaf ul Haq M.Sc. (Pak),	Associate Professor	Micro Economics
Dr. Zahoor Hussain Javed B.Sc. (Pak), B.Ed (Pak) M.A. (Pak), Ph.D. (TURKEY)	Assistant Professor	Monetary Policy
Dr. Nadeem Sohail M.A (Pak), Ph.D. (Pak), D.A.E (Punjab Technical Board Lahore)	Assistant Professor	Macroeconomics
Dr. Shahzad Hussain M.A. (Pak), Pre Doctorate (UK), Ph.D. (Pak)	Assistant Professor	Development Economics Public Finance
Ms. Asia Naseem M.A. (Pak), M.Phil (Pak),	Lecturer	International Trade
Ms. Iram Yasmin M.Sc. (Pak), M.Phil (Pak),	Lecturer	Managerial Economics
Ms. Sadia Ali M.A. (Pak), M.Phil (Pak),	Lecturer	Economics Statistics
Mr. Abdul Majeed Nadeem M.Sc (Hons) Pak	Lecturer	Environmental Economics
Ms. Sadia Narjis M.A. (Pak), M.Phil (Pak),	Lecturer	
Ms. Ayesha Anwar M.A. (Pak), M.Phil (Pak),	Lecturer	Public Finance
Mr. Muhammad Kashif Tufail M.Sc. (Pak), M.Phil Scholar (Pak),	Lecturer	International Economics
Ms. Anisa Shamim M.A. (Pak)	Lecturer	Managerial Economics

Ms.Iqra Ijaz Bhatti, M.A. (Pak)	Lecturer	Micro Economics
Ms.Sana Sadaf, M.A. (Pak) M.Phil (Pak),	Lecturer	Development economics
Mr. Rana Muhammad Awais M.Sc. (Pak), M.Phil Scholar (Pak),	Lecturer	Microeconomics & Mathematical Modeling
Mr. Shahzad Hameed BS (Hons) (Pak), M.Phil Scholar (Pak)	Research Assistant	Computer Applications

BS Economics (4 Year)

Semester 1

Course Code	Course Title	Credit Hours
ENG-321	English for Academic Purposes	3(3-0)
ECO-301	Principles of Micro Economics	3(3-0)
ISL-321	Concept of Planning and Management in Islam	2(2-0)
MTH-321	Mathematics I	3(3-0)
CSI-321	Computer Application	3(3-0)
MCM-305	Mass Communication	3(3-0)

Semester 2

Course Code	Course Title	Credit Hours
ENG-322	Reading, Writing, Speaking and Listening Skills	3(3-0)
PST-322	Pakistan Studies	2(2-0)
ECO-302	Principles of Macro Economics	3(3-0)
MTH-322	Mathematics II	3(3-0)
GEO-305	Economic Geography	3(3-0)
SOC-305	Introduction to Sociology	3(3-0)

Semester 3

Course Code	Course Title	Credit Hours
ENG-421	Communication Skills	3(3-0)
ECO-401	Intermediate Micro Economics	3(3-0)
ECO-403	Development Economics	3(3-0)
STT-352	Introduction to Statistical theory – I	3(3-0)
POL-421	Introduction to Political Science	3(3-0)
MBA-	Business Management	3(3-0)

Semester 4

Course Code	Course Title	Credit Hours
ENG-422	Technical writing	3(3-0)
ECO-402	Intermediate Macroeconomics	3(3-0)
STT-353	Introduction to Statistical theory – II	3(3-0)
ECO-404	Agriculture Economics	3(3-0)
COM-	Principles of Accounting	3(3-0)
POL-406	Introduction to International Relations	3(3-0)

Semester 5

Course Code	Course Title	Credit Hours
ECO-501	Micro Economics	3(3-0)
ECO-503	Econometrics I	3(3-0)
ECO-505	Mathematical Economics I	3(3-0)
ECO-507	Resource Economics	3(3-0)
ECO-509	Human Resource Development	3(3-0)
ENV-521	Bio diversity and conservation	3(3-0)

Semester 6

Course Code	Course Title	Credit Hours
ECO-502	Macro Economics	3(3-0)
ECO-504	Econometrics II	3(3-0)
ECO-506	Mathematical Economics II	3(3-0)
ECO-508	Monetary Economics	3(3-0)
ECO-510	General Equilibrium and Welfare Economics	3(3-0)

Semester 7

Course Code	Course Title	Credit Hours
ENG-601	English for Employment	3(3-0)
ECO-601	International Trade Theory	3(3-0)
ECO-603	Research Methodology	3(3-0)
ECO-605	Public Finance	3(3-0)
ECO-607	History of Economics Thoughts	3(3-0)
ECO-609	Major issues of Pakistan Economy	3(3-0)

Semester 8

Course Code	Course Title	Credit Hours
ECO-602	Applied Economics	3(3-0)
ECO-604	Islamic Economics	3(3-0)
ECO-606	International Finance	3(3-0)
ECO-630	Research Paper	3(3-0)



A Seminar on Growing Economic Problems of Pakistan



Department of Education



Prof. Dr. Muhammad Asif Malik
Chairman

Phone: 041-9201556
041-9200066-70, Ext: 301

Programs Offered:

B.Ed Elementry (4 Year)
B.Ed 1 Year Program (Self Support)
M.A Education



Vision

The vision of the department is to provide quality education to prepare reflective educators who possess theoretical knowledge as well as practical mastery of pedagogical techniques and who can face future challenges in the education sector with confidence. The department intends to develop in its graduates a critical understanding of the core areas of education

Mission

Our mission is to provide flexible, multi-method learning opportunities with variety of approaches including lectures, tutorial group discussions, seminars, presentations, research work, teaching practice, field work etc.

Introduction

The Department of Education was established in 2003 with an idea of providing quality education to the individuals interested in adopting teaching as a profession. Currently the department is offering training to 200 students at graduate and post graduate levels. The department has been evolving and flourishing according to the social and technological changes in the society in general, and the educational environment in particular. The department aims to provide quality education to prepare reflective educators who can meet future challenges in the education sector. The department intends to develop in its graduates a critical understanding of the core issues of education. So that after completing the programs, the graduates can serve in different areas of systematic instruction.



Name & Qualification	Designation	Specialization
Prof. Dr. Muhammad Asif Malik Ph.D, M.Phil, M.A, LLB	Chairman	Educational Psychology Guidance and Counseling Curriculum Development
Dr. Naeem Mohsin	Associate Professor (on deputation)	
Dr. Azhar Mumtaz Saadi Ph.D, MA, M.Ed	Assistant Professor (HEC Approved Supervisor)	Education Research Teacher Education Leadership Management
Dr. Muhammad Shahbaz	Assistant Professor (IPFP)	
Dr. Shabbir	Assistant Professor (IPFP)	
Dr. Shahzad	Assistant Professor (IPFP)	
Ms. Bushra Naoreen MA (Punjab University)	Lecturer On study leave for PhD	Leadership and administration
Ms. Shumila Shahzad MA (Punjab University)	Lecturer On study leave for PhD	Educational Psychology
Ms. Hina Gull MA (Punjab University)	Lecturer On study leave for PhD	Educational Management
Ms. Shumaila Mehboob Ali Farooqi MA (University of Education, Samanabad, Faisalabad) M.Phil	Lecturer	Educational Administration
Ms. Saima Aslam MA (Punjab University)	Lecturer	Educational Administration
Ms. Shaher Bano MA (Punjab University)	Lecturer	Educational Psychology
Ms. Syeda Samina Tahira MSc (Islamia University Bahawalpur)	Lecturer	Educational Administration
Ms. Nasreen Saddiqui MA (Punjab University)	Lecturer	Educational Administration
Ms. Zahida Javed MA (GCUF)	Lecturer	Educational Administration
Mr. Hamid Ikram M.Phil	Lecturer (on study leave)	Education

B.Ed (Hons) Elementary

Semester 1

Course Code	Course Title	Credit Hours
ENG-321	Functional English -1	3(3-0)
ISL-321	Islamic Studies/ Ethics	2(2-0)
EDU-305	Child development	3(3-0)
EDU-307	Urdu/ regional languages	3(3-0)
EDU-309	General Science Content	3(3-0)
EDU-311	General Methods of Teaching	3(3-0)
Total		17

Semester 2

Course Code	Course Title	Credit Hours
ENG-322	English II (Communication Skills)	3(3-0)
CSI-322	Computer Literacy	3(3-0)
EDU-306	Classroom Management	3(3-0)
MTH-322	Introduction to Mathematics	3(3-0)
PST-322	Pakistan Studies	3(3-0)
EDU-312	Methods of teaching Islamic Studies	3(3-0)
Total		17

Semester 3

Course Code	Course Title	Credit Hours
ENG-421	English III	3(3-0)
EDU-403	Teaching literacy skills	3(3-0)
EDU-405	Art, Craft and Calligraphy	3(3-0)
EDU-407	Teaching of Urdu/Regional Languages	3(3-0)
EDU-409	Teaching of General Science	3(3-0)
EDU-632(1)	Teaching Practice	3(3-0)
Total		18

Semester 4

Course Code	Course Title	Credit Hours
EDU-402	Classroom Assessment	3(3-0)
EDU-404	Teaching of English	3(3-0)
EDU-406	Teaching of Mathematics	3(3-0)
EDU-408	School, Community and Teacher	3(3-0)
EDU-410	Teaching of Social Studies	2(2-0)
EDU-632(2)	Teaching Practice	3(3-0)
Total		17

Semester 5

Course Code	Course Title	Credit Hours
ENG-521	English –III (Technical writing and presentation skills)	3(3-0)
EDU-503	Foundations of education	3(3-0)
EDU-505	History-I	3(3-0)
MTH-521	Mathematics-I	3(3-0)
EDU-509	Curriculum Development	3(3-0)
EDU-511	Educational Psychology	3(3-0)
Total		18

Semester 6

Course Code	Course Title	Credit Hours
EDU-502	Contemporary Trends and issues in education	3(3-0)
EDU-504	History-II	3(3-0)
MTH-522	Mathematics-II	3(3-0)
EDU-508	Comparative education	3(3-0)
EDU-510	Introduction to guidance and counseling	3(3-0)
EDU-512	Instructional and Communication Technology in Education (Professional)	3(3-0)
Total		15

Semester 7

Course Code	Course Title	Credit Hours
ISL-621	Islamic Studies-I	3(3-0)
ISL-623	Islamic Studies-II	3(3-0)
EDU-605	Pedagogy-I (Methods of teaching related to specialization)	3(3-0)
EDU-607	Pedagogy-II (Methods of teaching related to specialization)	3(3-0)
EDU-609	Research Methods in Education	3(3-0)
EDU-632(3)	Teaching Practice (Short Term)	3(3-0)
Total		18

Semester 8

Course Code	Course Title	Credit Hours
EDU-602	School Management	3(3-0)
EDU-604	Test development and evaluation	3(3-0)
EDU-632(4)	Teaching Practice (Long term)	6(6-0)
EDU-631	Research project	3(3-0)
Total		17

BE.d 1 Year Program (Self Support)

Semester 1

Course Code	Course Title	Credit Hours
EDU-501	Basics of Education and Curriculum	3(3-0)
EDU-503	Educational Psychology, Guidance and Counseling	3(3-0)
EDU-505	Educational Assessment and Action Research	3(3-0)
EDU-507	Elective Course- Group-1	2(2-0)
EDU-509	Elective Course- Group-1	2(2-0)
Total		17

Semester 2

Course Code	Course Title	Credit Hours
EDU-502	Computer Application in Education	3(2-1)
EDU-504	Educational Technology and Strategies of teaching	3(3-0)
EDU-506	School organization and classroom management	3(3-0)
EDU-508	Teaching Practice in Schools	8(8-0)
Total		18

Note: Teaching practice/Internship: It may be done under the supervision of the department in educational institutions. It will start in the Month of January and continues till the end of February. Students will to deliver 160 lectures during their practice

Elective Courses in areas of specialization

There are two Groups

1: Group 1: Teaching of Language

Both courses are compulsory

2: Group II: (A): Teaching of Humanities

(B): Teaching of Science

Students have to select one group (Teaching of humanities or Teaching of Science) then they have to select one area from them.

Elective Courses (Group-I): Language

Following two courses are compulsory in this group:

Course Code	Course Title	Credit Hours
BED-504	Contents of English Language up to Secondary Level	3(3-0)
BED-505	Methods and Approaches to English Language Teaching	3(3-0)

Elective Courses (Group II)

A: Humanities

Students may select one area of the following

Area –I: Urdu Language Teaching

Course Code	Course Title	Credit Hours
BED-510	Contents of Urdu Language up to Secondary and O' Levels	3(3-0)
BED-511	Methods and Approaches to Urdu Language Teaching	3(3-0)

Area-II: Teaching of Social Studies

Course Code	Course Title	Credit Hours
BED-512	Content of Social Studies up to Secondary and O' Levels	3(3-0)
BED-513	Methods and Approaches to Social Studies Teaching	3(3-0)

Area-III: Teaching of General Science

Course Code	Course Title	Credit Hours
BED-514	Content of General Science up to Secondary and O' Levels	3(3-0)
BED-515	Methods and Approaches to Teaching General Science	3(3-0)

Elective Courses Group-II:

B: Teaching of Science

Students may select one area of the following

Area-I: Teaching of Physics

Course Code	Course Title	Credit Hours
BED-516	Contents and Practicals of Physics at Secondary and O' Levels	2(2-0)
BED-517	Methods and Approaches to Teaching of Physics	2(2-0)

Area-II: Teaching of Chemistry

Course Code	Course Title	Credit Hours
BED-518	Contents and Practical of Chemistry at Secondary and O' Levels	2(2-0)
BED-519	Methods and Techniques of Teaching Chemistry	2(2-0)

Area-III: Teaching of Biology

Course Code	Course Title	Credit Hours
BED-520	Contents and Practical of Biology at Secondary and O' Levels	2(2-0)
BED-521	Methods and Techniques of Teaching Biology	2(2-0)

Area-IV: Teaching of Mathematics

Course Code	Course Title	Credit Hours
BED-522	Contents of Mathematics up to Secondary and O' Levels	2(2-0)
BED-523	Method and Techniques of Teaching Mathematics	2(2-0)

Department of Mass Communication



S. M. Anwar
Coordinator

Phone: 041-9201415
041-9200066-70, Ext: 221

Programs Offered:

BS 4 years Program
M.A (Morning) 2 years program
M.A (Evening) 2 years program

Diploma/Short Courses:

1- Year Diploma in communication and Journalism Practice
Agricultural Communication (6-months)
Business Communication (6-months)
Camera/Radio Reporting /Anchoring (6-months)
Video Production (6-months)

Vision

The Mass Communication department prepares students for successful lifetime careers in Media.

Mission

Our mission is to encourage and enable media students to develop their full potentials by providing qualitative and stimulating learning environment, encompassing a wide range of media-relevant educational/practical activities, for efficient, dedicated, skilled and selfless service to the media, the nation and humanity"

Introduction

The University believes in excellence, creativity, productivity and freedom of conscience for the advancement of the individual and humanity. The Department of Mass Communication is fully consistent with this philosophy of the university.

In support of this philosophy, the Department of Mass Communication promises:

- To provide stimulating and rewarding classroom/learning experiences. Teaching is understood by the department as its single most important responsibility. Therefore, the faculty commits itself to frequent assessments of its teaching, participation in teacher workshops, and training in electronic technologies to enhance classroom performance.
- To provide a reasonable level of training in the technical skills of the Media industry while still maintaining the primacy of a liberal arts education. It is expected that our pass outs would have skills sufficient for a trouble-free entry into the industry and the ability to rapidly advance.
- To provide our students the skills and insights necessary to become critical consumers of mass communication products.
- To provide education in the legal and ethical aspects of the mass communication industry. Although students are required to take a dedicated media ethics course, it is understood by the department faculty that all courses will have ethical components.
- To bridge up the gap between academia and the Media industry the fundamental changes are introduced in old courses and some new courses are also offered.
- To provide skill training of Media industry, department is equipped with F.M Radio, Media lab/Television studio.



Name	Designation	Specialization
S. Muhammad Anwar	Coordinator	Media Management
Ms. Salma Umer	Assistant Professor	Communication Conflict Resolution
Ms. Irem Sultana	Assistant Professor	Research & Theories
Mr. Ashraf Iqbal	Assistant Professor	Communication Theories & Research
Ms. Sobia Shahzad	Lecturer	Public Relations
Ms. Memoona Ahmad	Lecturer	Development Support Communication
Ms. Noshaba Amir	Lecturer	Development Journalism
Mr. Noor Hayat	Lecturer	Electronic Media
Mr. Ahmed Zuhair Khan	Lecturer	Electronic Media
Mr. Sarfraz Ahmad	Lecturer	National & International affairs
Mr. Rehan Tariq	Lecturer	Communication Theories & Research
Ms. Fakhta Zeb	Lecturer	Communication Theories & Research
Mrs. Hafsa Hussnain	Teaching Assistant	Print Media
Mr. Haseeb Sarwar	Teaching Assistant	Media Coordination/Public Relation
Mr. Usman Hafeez	Teaching Assistant	Media Sociology

Student Learning Outcomes

Student learning outcomes are the objectives which each department uses in the formation of course guidelines, syllabi and procedures. The student learning outcomes for the Mass Communication Department are as follows;

- Students develop skills in critical thinking, clear and thoughtful communication, and open inquiry through research and creative activity.
- Students develop mastery of the theoretical, legal and practical underpinnings of mass communication and an understanding of the connections between mass communication and other disciplines.
- Students learn to clarify and articulate their own values through the expression of opinion and an understanding of the differences between opinion and fact.
- Students learn both the concepts and value of economic, social and environmental sustainability through an understanding of the principles of the theoretical perspectives that discuss human responsibilities within the social realm.
- Students demonstrate that they are responsible, engaged citizens through engagement in service learning and in projects.
- Students are prepared to engage in lifelong learning through an emphasis on the changing nature of the media, and student participation in research and creative efforts.

BS Mass Communications

Semester 1

Course Code	Course Title	Credit Hours
ENG 301	EAP(English for Academic Purposes)	3(3-0)
ISL- 302	Islamic Studies	2(2-0)
MCM 303	Introduction to Communication	3(3-0)
CSI- 303	Introduction to Computers & IT-I	3(3-0)
MCM 305	Media Phychology-I	3(3-0)
MCM 307	Media Sociology-I	3(3-0)

Semester 3

Course Code	Course Title	Credit Hours
ENG 421	Communication Skills	3(3-0)
MCM 401	Journalistic Writing -I	3(3-0)
URD	Functional Urdu	3(3-0)
MCM 403	Book, Magazine and Newspaper reading	3(3-0)
MCM 405	Media History	3(3-0)
MCM 407	International Communication	3(3-0)

Semester 5

Course Code	Course Title	Credit Hours
MCM 501	News Writing and Reporting	03
MCM 503	Broadcast Journalism	03
MCM 505	Online Journalism	03
MCM 507	Theories of Communication-1	03
MCM 509	Mass Media in Pakistan	03

Semester 7

Course Code	Course Title	Credit Hours
MCM 601	Research Methods In Communication	04
MCM 603	Development Communication	03
MCM 605	Media Ethics and Laws	03
	Sequences	
	i)Print Media	
MCM 607	Advanced Reporting	03
MCM 609	Newspaper Production	
	ii)Broadcast Media	
MCM 611	Radio news reporting and Production	03
MCM 613	TV News reporting and Production	03
	iii)Advertising and Public Relation	
MCM 615	Advertising-I	03
MCM 617	Public Relation-I	03
	iv)Organizational Communication	
MCM 619	Organization and Organizational Behavior	03
MCM 621	Business and Marketing Communication	03

Semester 2

Course Code	Course Title	Credit Hours
ENG 322	Reading, Writing, Speaking, and Listening Skills	3(3-0)
PST-322	Introduction to Pak Studies	2(2-0)
MCM 302	Mass Media Development	03
CSI-322	Introduction to Computers & IT-II	3(3-0)
MCM 304	Media Phychology-II	03
MCM 306	Media Sociology-II	03

Semester 4

Course Code	Course Title	Credit Hours
ENG 422	Technical Writing	3(3-0)
MCM 402	Journalistic Writing -II	3(3-0)
MCM 404	Contemporary Mass Media	3(3-0)
MCM 406	Media Ownership	3(3-0)
MCM 408	Political Communication	3(3-0)

Semester 6

Course Code	Course Title	Credit Hours
MCM 502	Sub- Editing and Page Designing(Theory and Practice)	03+1
MCM 504	Feature Column and Editorial Writing(Theory and Practice)	03+1
MCM 506	National and international Affairs	03
MCM 508	Introduction to Advertising and Public Relations	03
MCM 510	Theories of Communication-1I	03

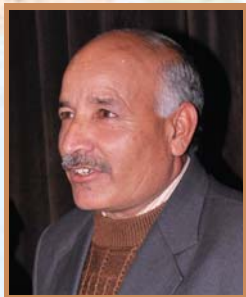
Semester 8

Course Code	Course Title	Credit Hours
MCM 602	Media Management and Marketing	03
MCM 604	Specialized Journalism Health, Education, Economics, Environment Media & Gender, Labour etc	03
MCM 606	Research Report	
	Sequences	
	i) Print Media	
MCM 608	Advanced Sub- Editing	03
MCM 610	Magazine and Book Production	03
	ii) Broadcast Media	
MCM 612	Radio Program Production	03
MCM 614	TV Program Production	03
	iii) Adverting & Public Relation	
MCM 616	Adverting II	03
MCM 618	Public Relations-II	03
	IV) Organizational Communications	
MCM 620	Business Writing (Practical Exercise)	03
MCM 622	Managerial Communication	03

Activities in Department of Mass Communication



Department of Political Science & International Relations



Dr. Mughees Ahmad
Chairman

Phone: 041-9201032
041-9200066-70, Ext: 261



Programs Offered:

BS Political Science (4 Year)
M.A Political Science (2 Year)
M.A International Relations (2 Year)
M.Phil Political Science (2 Year)

Vision

The Department of Political Science & International Relations is dedicated in attaining academic excellence and diversity. The department strives to polish the students' intellectual curiosity with a focus on tools to assess and solve complex problems and inculcate skills to become independent and motivated decision makers.

Mission

With its futuristic thought, the department is working enthusiastically for nourishment in the field of Political Science. The mission of the department of Political Science is to promote scholarship, leadership and responsible citizenship among students at G.C. University, Faisalabad. The Department provides a solid liberal arts curriculum that exposes students to the principal subfields of the discipline and develops transferable skills of liberal learning.

Introduction

Political structures and processes have profound effects on the distribution of resources necessary for human life, on the degree of autonomy that human beings enjoy as they pursue their lives, and on people's capacities to live free from the threat of violence. Politics is at the heart of human life. This is what we study and this is what we teach.

The department of Political Science Govt. College University Faisalabad with its broad vision understands the needs and requirements of the students. For this purpose, the department endeavors relentlessly to bring the vision into reality. In pursuant to this goal, the Department is committed to do excellence in teaching scholarship and mentoring by offering a distinctive program that includes learning and off-campus study.

We are not complacent. We seek to build on success, exploring new questions and issues, and developing innovative approaches to research, teaching, and learning. The Department has a superbly accomplished and diverse faculty. Our approach is pluralistic and rigorous in research and in teaching. We do our best to help students follow their own interests while giving them an excellent grounding in the discipline and an advanced understanding of the tools available to them as they pursue their own aspirations. We also listen to our students, because they help us be better academics.

We prepare students for academic careers in the field, but we also celebrate the substantial number of our graduates working in government, in diplomatic services, and in senior positions in the private sector. We want to maintain contact with all our graduates so we can continue to learn together. We want to make a difference.



Name	Qualification	Designation
Dr. Mughees Ahmed	Ph.D (Political Science B. Z. University, Multan	Associate Professor / Chairperson
Prof. Dr. Parvaiz Azeem	Ph.D	Professor
Mr. Ali Shan Shah	M.Phil (Political Science) BZU Multan	Lecturer
Mr. Abdul Basit Khan	M.Phil (Political Science) BZU Multan	Lecturer
Mr. Adnan Nawaz	M.A (International Relations) PU Lahore	Lecturer
Mr. Raheela Asfa Cheema	M.A (International Relations) University of Karachi	Lecturer
Mr. Khawar Nawaz Bharwana	M.Sc (Political Studies) Quaid-e-Azam, University, Islamabad	Lecturer
Ms. Faiza Maqsood	M.A, (International Relations) University of Punjab, Lahore	Lecturer

BS Political Science

Semester 1

Course Code	Course Title	Credit Hours
ENG-321	English-I	3
ISL-321	Islamic Studies	2
POL-301	Introduction to Political Science-I	3
MTH-321	Mathematics-I	3
SOC-321	Principles of Sociology	3
GEO-321	Introduction to Geography	3

Semester 2

Course Code	Course Title	Credit Hours
ENG-322	English-II	3
PST-322	Pakistan Studies	2
POL-302	Introduction to Political Science-II	3
MTH-322	Mathematics-II*	3
POL-304	Gender and Human Rights	3
POL-306	Introduction to Law	3

Semester 3

Course Code	Course Title	Credit Hours
ENG-421	English-III	3
CSI-421	Introduction to Basics in Computer	3
POL-401	Political Systems (Developed)	4
ECO-421	Development Economics	3
ENV-421	Environmental Sciences	3

Semester 4

Course Code	Course Title	Credit Hours
ENG-422	English-IV	3
POL-402	Political Systems (Developing)	4
POL-404	Pakistan Movement	4
POL-406	Introduction to International Relations	3
PSY-422	Introduction to Psychology	3

Semester 5

Course Code	Course Title	Credit Hours
POL-501	Western Political Philosophy-I	4
POL-503	Muslim Political Philosophy-I	3
POL-505	Comparative and Developmental Politics-I	4
POL-507	Political Ideologies	3
POL-509	Public Administration	4

Semester 6

Course Code	Course Title	Credit Hours
POL-502	Western Political Philosophy-II	4
POL-504	Muslim Political Philosophy-II	3
POL-506	Comparative and Developmental Politics-II	3
POL-508	History of International Relations	4
POL-510	Introduction to Local Government	3

Semester 7

Course Code	Course Title	Credit Hours
POL-601	Methods of Study and Research	4
POL-603	Foreign Policy Analysis	3
POL-605	Public International Law-I	3
POL-607	Diplomacy	3
POL-609	Foreign Policies of UK, USA	3

Semester 8

Course Code	Course Title	Credit Hours
POL-602	Public International Law-II	3
POL-604	International Organizations	3
POL-606	Political Economy	3
POL-608	Local Government in Pakistan	3

Anti Drug Campaign



Department of Sociology



Prof. Dr. Haq Nawaz
Chairman

Phone: 041-9201563
041-9200066-70, Ext: 192

Programs Offered:

BS Sociology (4 Year)
M.Sc. Sociology (2 Year)
M.Phil Sociology (2 Year)
Post Graduate Diploma (1 Year)

Vision

It is committed to provide research skills to students that can be integrated usefully with relevant practical experience. Sociologist seeks to discover the board patterns of interaction of social life that influences social behaviors. We provide students with a coherent introduction to core themes and issues of the discipline in a stimulating environment.

Mission

The mission of Sociology department is to provide sociological knowledge to the student which is relevant for their practical life. This is being achieved by imparting knowledge and skills to young sociologists-social engineers. Moreover, efforts are mad to discover the broad pattern of interaction of social life that influences the social behavior. This is further strengthened by carrying out research on socio-economic, cultural, environmental and political problems of Pakistani society.

Introduction

The department of Sociology was established in 2005 at GC University Faisalabad. The faculty of the Department includes highly qualified and experienced teachers who have a track record of academic and research experience and relevant field experience in social development sector with national and international organizations. The department currently offers three study programmes (Morning & Evening) at the M. Phil, M.Sc. degree, and graduate level. The degree is awarded as Master of Science in Sociology and BS (Hons). The duration of M. Phil level and master level programme is two year and spread on four (4) semesters. The duration of BS (Hons.) is four years and spread on eight (8) semesters. Moreover, a post graduate diploma in Community Development has been started; the duration is one year spread on two semesters.

In addition, short certificate courses on different social development aspects like Poverty Alleviation, Gender and Development, Communication and Presentation Skills, Community Management Skills, Urban Transportation Management, Urban Renewal, Participatory Relax/Rapid Approach (PAR), Project Planning and Logical Framework, Population Studies, and Social Problems of Pakistan etc. are being plane to launch very soon.



Name	Designation	Specialization
Prof. Dr. Haq Nawaz PhD (UAF) M.Sc. (UET & Edinburg UK)	Chairperson	Sociology
Dr. Muhammad Farooq PhD (UAF)	Assistant Professor	Sociology
Dr. Nazia Malik PhD (UAF)	Lecturer	Sociology
Ms. Saima Jabeen M.A. (UAF)	Lecturer On study leave	Sociology
Muhammad Shabbir Ch. M.Sc. (BZU), M.Phil. (BZU)	Lecturer On study Leave	Sociology
Mr. Sajid Mehmood Sajid M.A. (PU, Lahore)	Lecturer On study Leave	Sociology
Mr. Falak Sher M.A. (PU, Lahore)	Lecturer On study leave	Sociology
Ms. Saira Siddiqui M.A. (PU, Lahore)	Lecturer On study leave	Sociology
Ms. Ayesha Ch. M.A. (UAF)	Lecturer	Sociology
Ms. Sadaf Mehmood M.Sc. (UAF)	Lecturer Abroad for Higher Study	Sociology
Ms. Sana Ejaz M. Sc. (GCUF)	Lecturer	Sociology
Mr. Wasif Ali M.A. (PU Lahore)	Lecturer	Sociology
Ms. Tehsin Fatima M.A. (PU Lahore)	Lecturer	Sociology
Mr. Kizer Hyat M.Sc (GCUF)	Lecturer	Sociology
Ms. Sajida Perveen M.Sc (GCUF)	Teaching assistant	

BS Sociology

Semester 1

Course Code	Course Title	Credit Hours
Eng-321	ENGLISH-I	3
PST-322	PAKISTAN STUDIES	2
SOC-301	MATH/STAT-1	3
SOC-303	GENERAL-I Introduction to Psychology	3
SOC-305	GENERAL-II Social Work	3
SOC-307	FOUNDATION-I Introduction to Sociology	3

Semester 2

Course Code	Course Title	Credit Hours
Eng-322	ENGLISH-II	3
ISL-302	ISLAMIC STUDIES / ETHICS	2
STA-350	Basic Statistics	2
SOC-304	GENERAL-III Every day Science	3
SOC-306	GENERAL-IV Political Science	3
SOC-308	FOUNDATION-II Social Thought	3

Semester 3

Course Code	Course Title	Credit Hours
Eng-323	ENGLISH-III	3
CSI-	INTRODUCTION TO COMPUTER	3
SOC-401	GENERAL-V	3
SOC-403	GENERAL-VI	3
SOC-405	FOUNDATION-III Classical Sociological Theories	3

Semester 4

Course Code	Course Title	Credit Hours
SOC-0	ENGLISH-IV / UNIV. OPTIONAL	3
SOC-402	GENERAL-VII	3
SOC-404	FOUNDATION-IV Contemporary Sociological Theories	3
SOC-406	FOUNDATION-V Pakistani Society & Culture	3
SOC-408	FOUNDATION-VI Gender Studies	3

Semester 5

Course Code	Course Title	Credit Hours
SOC-501	FOUNDATION-VII Criminology	3
SOC-503	FOUNDATION-VIII Research Methodology	3+1
SOC-505	MAJOR-I Sociology of Development	3
SOC-507	MAJOR-II Project Planning & Management	3+1
SOC-509	MAJOR-III Community Development	3

Semester 6

Course Code	Course Title	Credit Hours
SOC-502	FOUNDATION-IX Research Design & Sociometry	3
SOC-504	FOUNDATION-X Anthropology	3
SOC-506	MAJOR-IV Population Studies	3+1
SOC-508	MAJOR-V Rural Sociology	3
SOC-510	MAJOR-VI Urban Sociology	3

Semester 7

Course Code	Course Title	Credit Hours
SOC-601	MAJOR-VII Sociology of Health & Medicine	3
SOC-603	MAJOR-VIII Comparative Social Institutions	3
SOC-605	MAJOR-VIII Sociology of Education	3
SOC-607	ELECTIVE-I	3
SOC-609	ELECTIVE-II	3
SOC-611	MAJOR-IX RESEARCH PROJ / INTERNSHIP	3

Semester 8

Course Code	Course Title	Credit Hours
SOC-602	MAJOR-XI Social Change & Transformation	3
SOC-604	MAJOR-XII Sociology of Religion	3
SOC-606	MAJOR-XII Sociology of Globalization	3
SOC-608	ELECTIVE-III	3
SOC-610	ELECTIVE-IV	3
SOC-612	MAJOR-X RESEARCH PROJ/ INTERNSHIP	3



Department of Physical Education



Muhammad Rafique Wahla
Director Sports / Chairman

Phone: 041-9201228
041-9200066-70, Ext: 251

Offered Programs:

M.A Physical Education

Vision

We aim to be a leader of the disciplines of Physical Education and Sports Sciences by developing tools and excelling in Sports techniques, Scholarship and exploiting opportunities for academic research.

Mission

The Mission of the Department is to provide a committed and professional skills, techniques and knowledge of different Sports, which may be recognized as exemplary by its users by behaving in an approachable and courteous manner using available technologies appropriately to achieve objectives effectively at National and International level in the field of Physical Education and Sports Sciences.

Introduction

The study of Physical Education and Sports Sciences has been vital Importance in this age of science and technology. A nation cannot safeguard its domestic and foreign interest and get its due status at National and International level without using the latest techniques of Physical Education and Sports Sciences in their professional and daily routine Life.

The Department will play a vital role in promoting different games at National and International level and is striving to sensitize and humanize its students in enabling them to become the leader in the field of Physical Education and Sports Science.

Name	Designation	Qualification
Mr. Muhammad RafiqueWahla	Director Sports / Incharge Department	MA (Phy.Edu)
Mr. Ishfaq Ali	Asst. Director Sports/Lectr	MA (Phy. Edu.) Diploma in Phy.Edu. PGD (English) MS Management Sciences (Scholar)
Mr. Aamir Nawaz	Lecturer	MA Physical Education

M.A Physical Education

Semester 1

Course Code	Course Title	Credit Hours
HPE-551	Sports Management & Administration	5(3-2)
HPE-553	Sports Nutrition	5(3-2)
HPE -555	Human Anatomy	5(3-2)
HPE -557	Computer Application in Sports	5(3-2)

Semester 2

Course Code	Course Title	Credit Hours
HPE -552	Methodology of Scientific Coaching	5(3-2)
HPE -554	Science of Track and Fields	5(3-2)
HPE -556	Theory of Games	5(3-2)
HPE -558	Methods of Research in Sports	3(3-0)

Semester 3

Course Code	Course Title	Credit Hours
HPE -651	Bio Mechanics	5(3-2)
HPE -653	Physiology of Sports	5(3-2)
HPE -657	Applied Sports Psychology	5(3-2)

Semester 4

Course Code	Course Title	Credit Hours
HPE -652	Measurement and Evaluation in Sports	5(3-2)
HPE -654	Leadership in Sports	5(3-2)
HPE -681 / 680	Research Project / Thesis	5(3-2)



Faculty of **Islamic & Oriental Learning**



Prof. Dr. Hafeez-ur-Rehman Tahir Tounsvi

- Prof. Dr. Hafeez-ur-Rehman, (Tamgha-e-Imtiaz 2009), known as Dr. Tahir Tounsvi, PhD in Urdu from University of the Punjab has served on number of administrative posts including Chairman Faisalabad and Multan Boards, as Principal and Chairperson, Department of Urdu, University of Sargodha, Director Colleges of different Divisions. His works have been appreciated in the form of PhD degrees at Al Azhar University Cairo, Egypt and Vinnu Bhava University Hazari Baagh India. He has supervised and is currently supervising many PhD and M.Phil theses. His prose writings in the shape of many books, critical notes and literary works have made him as one of the leading personalities of Urdu literature in the sub-continent. He is associated with the editorial boards of many national and international research journals.

Departments

Arabic

Islamic Studies

Punjabi

Urdu

Department of Arabic

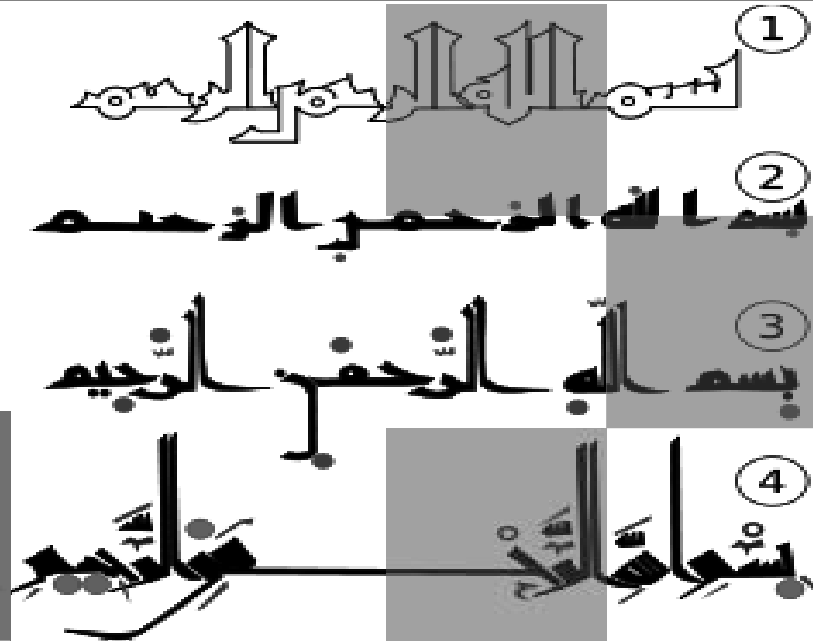


Dr. Humayun Abbas
Chairman

Phone: 041- 9201292
041-9200066-70, Ext: 161

Offered Programs:

BS Arabic (4 Year)
M.A Arabic (2 Year)
M.Phil Arabic (2 Year)
Ph.D Arabic



Vision

The Department aspires to promote Arabic language and literature and highlight the primacy and relevance of Arabic language and literature in the contemporary world.

Mission

The mission of the Department of Arabic is to teach Arabic in both its diachronic and synchronic perspectives and enable the students to be fluent in both spoken and written Arabic.

Introduction

The Department of Arabic language and literature was established in 1986. The department is one of the oldest and biggest departments of this newly established and very prestigious University. Keeping in view the world scenario, the progress of Arabic language in Pakistan has become very necessary to promote intellectual, religious, lingual and cultural relationship with Arab and Islamic countries. The department has the honor of having eminent scholars, well qualified and experienced teaching staff. In addition to teaching and academic activities, the department is committed to promote research activities by conducting national, international seminars and workshops. The department intends to take effective measures to expand the vision of the status of Arabic language in Pakistan on the following lines:

1. The students will be made capable enough to have direct access to consult the original sources of Islamic sciences.
2. Department will enable the students to face modern challenges towards lingual, social, intellectual and religious matters.
3. The teaching staff has to focus on modern vocabulary and terminology of modern and functional Arabic language to face lingual barriers.
4. It will be possible to strengthen Urdu and other local languages to bring them closer to one another on the basis of Arabic grammar and vocabulary.
5. A language lab will be established soon which may prove to be most scientific way to learn the right accent and basic skills of Arabic language.



Name/ Qualification	Designation	Specialization
Dr. Humayun Abbas M.A Islamic Studies(BZU) Ph.D (BZU) Post Doc(Glasgow,Uk)	<i>Associate Professor/ Chairman</i>	Tafseer,Hadith &Seerah,Tasawwuf
Dr. Ijaz Farooq Akram M.A. (Gold Medalist, PU) Ph.D (PU), Fazil-e-Arabi	<i>Associate Professor</i>	Qur'anic Studies & Manuscript Editing
Dr. Agha M. Saleem Akhter MA.(PU),M.Phil(MadinaUniversity,KSA) Fazil Dars-e-Nizami, Ph.D(PU)	<i>Associate Professor/ Visiting</i>	Qur'anic Studies & Classical Literature
Dr. Muhammad Shafique M.A, M.Phil. (Peshawar University) Ph.D (Islamia University Bhrl)	<i>Assistant Professor</i>	Arabic Literature & Editing Manuscripts
Dr. M. Saleem Ismail M.A, Arabic & Islamic Studies, (PU) Ph.D (PU)	<i>Assistant Professor</i>	Arabic and Qur'anic Studies
Ms. Imrana Shahzadi M.A Arabic (PU),M,Phil (GCUF) Ph.D Scholar (GCUF)	<i>Assistant Professor</i>	Qur'anic and Ahadith Sciences
Mr. Hafiz Ata-ul-Mustafa M.A Arabic (QAU, Islamabad) Fazil-e-Arabi	<i>Lecturer</i>	Qur'anic Studies
Dr. Iftikhar Ahmad Khan M.A.(Arabic & Islamic Studies) Ph.D. (P.U, Lahore) Fazil-e- Arabi	<i>Lecturer</i>	Literature of Indo Pakistan Sub-Continent
Mr. Mahmood Ahmad Abdullah MA,(Arabic, Roll of Honour) MA Islamic Studies& Urdu (P.U)	<i>Lecturer</i>	Qur'anic & Hadith Studies
Mr. Ghulam Ahmad M.A., M. Phil (I.U, Bhrl) Ph.D Scholar (GCUF)	<i>Lecturer</i>	Literary Criticism
Mr. Ghulam Abbas Nadeem M.A(Gold Medlist GCUF) M.A Islamic Studies (PU) Fazil-e-Arabi,ATTG(AIOU) M.Phil (GCUF)	<i>Lecturer</i>	Arabic Literature in Sub- Continent

BS (Arabic)

Semester I

Course Code	Course Title	Credit Hours
ENG-321	English I	3(3-0)
ARB-303	Basic Arabic Grammar (F-I)	3(3-0)
ARB-305	General Course-II	3(3-0)
ARB-307	General Course-I	3(3-0)
MTH-321	Math/ Stat-I	3(3-0)
PST-321	Pakistan Studies	2(2-0)

Semester II

Course Code	Course Title	Credit Hours
MTH-322	Math/ Stat-II/ University Optional	3(3-0)
ISL-322	Islamic Studies/Ethics (Compulsory)	2(2-0)
ENG-322	English-II	3(3-0)
ARB-308	General Course-IV	3(3-0)
ARB-310	Functional Arabic (F-2)	3(3-0)
ARB-312	General Course-III	3(3-0)

Semester III

Course Code	Course Title	Credit Hours
ARB-401	Functional Arabic I (F-3)	3(3-0)
ARB-403	General-VI	3(3-0)
ARB-405	General-V	3(3-0)
CSI-421	Introduction to Computer	3(3-0)
ENG-421	English-II	3(3-0)

Semester IV

Course Code	Course Title	Credit Hours
ARB-402	Arabic Composition & Dictation (F-6)	3(3-0)
ARB-404	Applied Grammar (F-5)	3(3-0)
ARB-406	Functional Arabic III (F-4)	3(3-0)
ARB-408	General-VIII	3(3-0)
ARB-410	General-VII	3(3-0)
ENG-422	English-IV / University Optional	3(3-0)

Semester V

Course Code	Course Title	Credit Hours
ARB-501	Arabic World (F-8)	3(3-0)
ARB-503	Hadith Literature (M-2)	3(3-0)
ARB-505	Quran Literature (M-1) ⁱ	3(3-0)
ARB-507	History of Arabic Literature- I (M-3)	3(3-0)
ARB-509	Translation-I (F-7)	3(3-0)

Semester VI

Course Code	Course Title	Credit Hours
ARB-502	Translation II(F-9) Introduction to Arabic	3(3-0)
ARB-504	Language (F-10) History of Arabic	3(3-0)
ARB-506	History of Arabic Literature II(M-4)	3(3-0)
ARB-508	Classical Arabic Prose (M-5)	3(3-0)
ARB-510	Modern Arabic Prose (M-7)	3(3-0)
ARB-512	Classical Arabic Poetry (M-6)	3(3-0)

Semester VII

Course Code	Course Title	Credit Hours
ARB-601	Criticism (E-II)	3(3-0)
ARB-603	Introduction to Linguistics (F-11) ⁱ	3(3-0)
ARB-605	Modern Arabic Poetry (M-8) ⁱ	3(3-0)
ARB-607	Methodology of Research in Arabic (E-I)	3(3-0)
ARB-609	Comparative Literature	3(3-0)
ARB-611	Rhetoric & Prosody (M-9) ⁱ	3(3-0)

Semester VIII

Course Code	Course Title	Credit Hours
ARB-630	Thesis/ Research Project	6(6-0)
ARB-604	Arabic Literature in the subcontinent (E-IV)	3(3-0)
ARB-606	Arabic Media (M-10) ⁱ	3(3-0)
ARB-608	Arabic Literature in Spain (E-V)	3(3-0)

Compulsory Requirements

Course Code	Course Title	Credit Hours
	Math/ Stat-II University	3(3-0)
	Math/ Stat-I	3(3-0)
	Islamic Studies/ Ethics	3(3-0)
	Pakistan Studies	3(3-0)
	English IV optional	3(3-0)
	English III	3(3-0)
	English II	3(3-0)
	English I	3(3-0)
	Optional	
	Introduction to Computer	3(3-0)

Discipline Specific Foundation

Course Code	Course Title	Credit Hours
ARB-610	Translation-II	3(3-0)
ARB-612	Translation-I	3(3-0)
ARB-614	Applied Arabic Grammar	3(3-0)
ARB-616	Arabic Composition & Dictation	3(3-0)
ARB-618	Functional Arabic III	3(3-0)
ARB-620	Functional Arabic II	3(3-0)
ARB-622	Functional Arabic I	3(3-0)
ARB-624	Basic Arabic Grammar	3(3-0)
ARB-626	Area Study (Muslim & Arabic World)	3(3-0)
ARB-628	Introduction to Arabic Literature	3(3-0)
ARB-630	Phonetics	3(3-0)

General Courses

Course Code	Course Title	Credit Hours
	Psychology or Any other subject from the list of General subjects)	3(3-0)
	Logic	3(3-0)
	Mass Communication	3(3-0)
	Sociology	3(3-0)
	General Science	3(3-0)
	Economics	3(3-0)
	World History	3(3-0)
	international Relations	3(3-0)

Elective Courses

Course Code	Course Title	Credit Hours
ARB-632	Translation (Arabic- English)	3(3-0)
ARB-634	Deeni Adab (Al Quran wal Hadith)	3(3-0)
ARB-636	Introduction to Arabic world	3(3-0)
ARB-638	Translation (English- Arabic)	3(3-0)
ARB-640	Arabic Composition II	3(3-0)

Major Courses

Course Code	Course Title	Credit Hours
ARB-642	Quranic Literature	3(3-0)
ARB-644	Hadith Literature	3(3-0)
ARB-646	History of Arabic Literature I	3(3-0)
ARB-648	History of Arabic Literature II	3(3-0)
ARB-650	Classical Arabic Poetry	3(3-0)
ARB-652	Modern Arabic Prose	3(3-0)
ARB-654	Classical Arabic Prose	3(3-0)
ARB-656	Modern Arabic Poetry	3(3-0)
ARB-658	Rhetoric & Prosody	3(3-0)
ARB-660	Arab Media	3(3-0)

Department of Islamic Studies



Dr. Humayun Abbas
Chairman

Phone: 041- 9201559
041-9200066-70, Ext: 197



Programs Offered:

BS Islamic Studies (4 Year)
MA Islamic Studies (2 Year)
M.Phil Islamic Studies (2 Year)
Ph.D Islamic Studies

Vision

- To focus the Islamic spirit and civilization
- Striving for the best research orientation

Mission

- To educate the students according to the need of the day.
- To groom the talent in the light of Islam & contemporary needs.
- To enable the students to face the modern day challenges.
- To develop of the moral character of individual.

Introduction

Govt. College University Faisalabad (Ex- Govt College Faisalabad) has the oldest & bright historical background among the academic institutions of the city. It has passed through different phases. Before partition it was working as an intermediate college and late Prof. Abdulah Kamil was appointed as the first teacher to teach the subject of Arabic & Muslim Religious thought. Later on, it was upgraded to Degree College in 1933.

Earlier the subject of Islamic Studies had been taught at the Inter & degree levels as an optional and elective subject. The journey went on and with the passage of time, full-fledged Islamic Studies department was established and the late Prof. Iftikhar Ahmad Chishti was the first head of Department.

The year 1982, was a milestone in the history of the department because of commencement of master's classes. In 2002, when Govt College Faisalabad was chartered the status of University, the department of Islamic Studies joined shoulder to shoulder in enhancing the quality education in the changing atmosphere, and started the degree programs of BS (H) Islamic Studies, M.Phil & Ph.D Islamic Studies according to the rules & regulations laid down by Higher Education Commission (HEC).

By the grace of ALLAH ALMIGHTY! The department is progressing by leaps and bound with the passage of time. After June 2011, two conferences have been held. The department of Islamic Studies has recommended two Ph.D & more than 60 scholars of M.Phil for the award of degrees. While at present there are 50 students enrolled in M.Phil & 30 students in the Ph.D program as registered scholars.



Name/Qualification	Designation	Specialization
Dr. Humayun Abbas M.A Islamic Studies(B.Z.U), Ph.D Islamic Studies(B.Z.U), Post Doc(Glasgow,U.K)	Chairman/ Associate Professor	Tafseer, Hadith & Seerah, Tasawwuf
Dr. Sher Ali M.A Islamic Studies (PU) M.A (History) PU ,M.Ed (PU) M.Phil Islamic Studies (A.I.O.U), Ph.D Islamic Studies (GCUF)	Assistant Professor	History of Islam Tasawwuf Seerah
Dr. Muhammad Hamid Raza M.A (Islamic Studies), PU M.A (Arabic) PU M.Phil(Islamic Studies), AIOU Ph.D(Islamic Studies).PU	Assistant Professor	Comparative Studies of Religions
Mrs.Talat Safdar M.A Islamic Studies (PU) M.Phil Islamic Studies (PU)	Assistant Professor	Comparative Studies of Religions
Dr.Matloob Ahmad M.A,(Islamic Studies) PU M.A (Arabic) PU M.A(Histroy) PU, LLB (PU) Ph.D Islamic Studies (NUML)	Assistant Professor	Islamic Law
Dr. Umar Hayat M.A (Islamic Studies) PU Ph.D.Islamic Studies(IUB)	Assistant Professor	Islamic History & Culture

Scheme of Study

Mr. Yasir Arfat BA(Hon) Islamic Studies PU M.A(Islamic Studies) PU M.Phil Islamic Studies (PU)	Lecturer	Islamic History & Civilization
Hafiz Hamid Hammad M.A(Islamic Studies) PU M.Phil Islamic Studies (PU)	Lecturer	Islamic Economics
Mr. Hafiz Muhammad Asghar M.A Islamic Studies (PU) M.Phil Islamic Studies(GCUF)	Lecturer	Seerah
Mrs. Shazia Adnan M.A Islamic Studies(GCUF) M.Phil Islamic Studies (GCUF)	Lecturer	Seerah
Mrs. Asma Zubair M.A Islamic Studies (Karachi University, Karachi)	Lecturer	Comparative Study of Religions
Hafiz Asif Raza M.A(Arabic) PU Shahadah-Al-Almiah M.Phil Arabic (GCUF)	Lecturer	Arabic Literature& Tafseer
Dr.Abdul Rashid Qadri M.A(Islamic Studies),IUB M.A(Arabic), PU M.A(Economics),IUB Ph.D Islamic Studies (P.U)	Lecturer	Comparative Studies of Religions/ Tassawuf
Muhammad Usman M.A(Islamic Studies & Arabic), MIU,Lahore	Lecturer	Hadith



BS (Hons) Islamic Studies

Semester 1

Course Code	Course Title	Credit Hours
ENG-321	English -1	3(3-0)
CSI-321	Computer Skill Development-I	3(2-1)
ECO-321	Economics-1	3(3-0)
PST-321	Pakistan Studies	2(2-0)
STT-321	Stat-1	3(3-0)
ISL-301	Introduction of Topics of Holy Quran-1	3(3-0)

Semester 3

Course Code	Course Title	Credit Hours
ENG-421	English-III	3(3-0)
CSI-421	Computer Skill Development -III	3(2-1)
ECO-421	Economics-III	3(3-0)
ISL-401	Study of Hadith	3(3-0)
ISL-403	Arabic Language-II	3(3-0)

Semester 5

Course Code	Course Title	Credit Hours
ISL-501	Study of Seerah of Holy Prophet	3(3-0)
ISL-503	History of Tafseer and its Principles	3(3-0)
ISL-505	Textual Study of Al-Quran-I	3(3-0)
ISL-507	Textual Study of Al-Hadith-I	3(3-0)
ISL-509	Textual Study of Muslim Family Law	3(3-0)

Semester 7

Course Code	Course Title	Credit Hours
ISL-601	Fiqh-ul-Quran	3(3-0)
ISL-603	Usool-Al-Fiqh	3(3-0)
ISL-605	Methodology of Research in Islamic Studies	3(3-0)
ISL-607	Akhlaq-ul Taswaf	3(3-0)
ISL-609	Modern Islamic world: Resources and Problems	3(3-0)
ISL-611	Thesis/Research project	3(3-0)

Semester 2

Course Code	Course Title	Credit Hours
ENG-322	English -II	3(3-0)
ISL-322	Arabic Language-I	3(3-0)
ECO-322	Economics-1I	3(3-0)
ISL-302	Islamic Studies/Ethics(Comp)	3(3-0)
STT-322	Stat-1I	3(3-0)
ISL-304	Introduction of Topics of Holy Quran-1I	3(3-0)

Semester 4

Course Code	Course Title	Credit Hours
ENG-421	English-IV	3(3-0)
CSI-421	Computer Skill Development -IV	3(2-1)
ECO-421	Economics-IV	3(3-0)
ISL-402	History and Compilation of Haith	3(3-0)
ISL-404	Arabic Poetry-III	3(3-0)
ISL-406	Study of Islamic Fiqh	3(3-0)

Semester 6

Course Code	Course Title	Credit Hours
ISL-502	Aloom-ul- Hadith	3(3-0)
ISL-504	History of Fiqh	3(3-0)
ISL-506	Textual Study of Al-Quran-II	3(3-0)
ISL-508	Fiqh-Al-Sunnah	3(3-0)
ISL-510	Comparative Studies of Religions	3(3-0)
ISL-512	Al-Dawah-wl-Arshad	3(3-0)

Semester 8

Course Code	Course Title	Credit Hours
ISL-602	Muslim Economical Thoughts	3(3-0)
ISL-604	Objectives and Philosophy of Shariah	3(3-0)
ISL-606	Study of Selected Interpretation of Compilation of Hadith	3(3-0)
ISL-608	History of Islamic Culture and Civilization	3(3-0)
ISL-610	Thesis / Research Project	3(3-0)

Department of Urdu

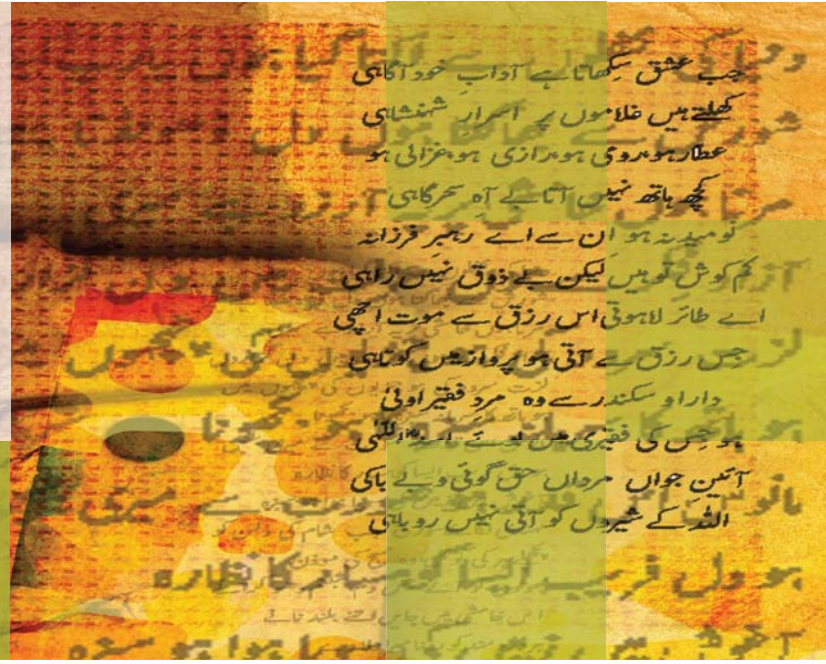


Prof. Dr. Hafeez-ur-Rehman Tahir
Chairman

Phone: 041-9200672
041-920066-70, Ext: 320

Programs Offered:

BS Urdu (4 Year)
MA Urdu (2 Year)
M.Phil Urdu (2 Year)
PhD Urdu



Vision

The Department of Urdu has greatly contributed in the promotion and development of Urdu language and literature since its birth in 1963. The Department started M.Phil and Ph.D. programmes in 2004 and 2009 respectively.

Mission

Urdu language has become a craze all over the world and it has connected us with the literary tradition and great works of cross cultural literary studies plus new critical theories, prevalent in the modern literature. This vision of the Department is being worked upon by implementing that frame of policies which guide us to this direction.

Introduction

The department of Urdu in GC-University, Faisalabad was established in 1963 at post graduate level and very illuminating teacher Mr. Manzoor Hussain Shoar became its first chairman and academic leader. After attaining the status of university, the department of Urdu, introduced its M. Phil programme in addition to its regular master programme. The M.Phil programme was started on 2004 and Ph.D. programme started on 2009. The department has designed various new courses, like, Computer Literacy, translation, communication skills and script writing. The department is making every effort to encourage and nourish creative talent as well as research aptitude of students. A Journal of Research 'Zuban-o-Adab' is being published by the department according to the parameters of HEC. Biannual literary magazine of the department reflects also its endeavor to develop creative talents of our youth.

Since 2006 the department has been publishing its Research Journal "Zuban-o-Adab" which has got wide recognition and approved by HEC in 2011. In order to have better introduction the Department has Five International Conferences and Seminars as under:

1. First International Urdu Conference "Urdu Tehqiq-o-Tanqeed Aalmi Tanazur Mein" held on 29th to 31st August 2006.
2. International Seminar on the topic of "Qaumi Tashkhus Main Zaban-o-Adab Aur Saqafat Ka Kirdar" held on March 7, 2008.
3. International Seminar Ghalib held on March 27, 2008.
4. National Seminar on Faiz Ahmad Faiz held on February 16, 2009.
5. Faiz Ahmad Faiz International Conference on 3 November, 2011

Urdu language has become a craze all over the world and it has connected us with the literary tradition and great works of cross cultural literary studies plus new critical theories, prevalent in the modern literature. This vision of the Department is being worked upon by implementing that frame of policies which guide us to this direction.

Name / Qualification	Designation	Specialization
Dr. Hafeez-ur-Rehman Tahir Ph.D	Chairman	Research & Criticism
Dr. Shabbir Ahmad Qadri M.phil Ph.D	Assistant Professor	Research, classical Poetry , Fiction
Dr. M. Asif Awan Ph.D	Assistant Professor	Iqbal studies & Criticism
Dr. M. Arshad Ovaisi Ph.D	Assistant Professor	History of Urdu Language and Literature, Research, Editing & Translation
Dr. M. Ashraf Kamal Ph.D	Assistant Professor	History of Urdu Language and Literature
Dr. Rabia Sarfraz Ph.D	Assistant Professor	Translation , Iqbal studies, Criticism
Dr. Perveen Akhtar Kallu Ph.D	Assistant Professor	Fiction and Research, Translation, Punjabi Language & Literature
Dr. Tariq Mehmood Hashmi Ph.D	Assistant Professor	Criticism of Poetry & Modern Trends
Dr. Asghar Ali Baloch M.A (P.U) Ph.D (P.U)	Lecturer	History of Urdu Language & Literature, Fiction & Poetry.
Mr. M. Saeed Ahmad M.phil	Lecturer	Modern Criticism , Classical & Modern Poetry
Ms. Mamuna Subhani M.phil	Lecturer	Research and Fiction
Ms. Tanzeela Kanwal M.A (P.U)	Lecturer	Criticism and Classical Poetry



بی ایس اُردو، سالِ اوّل

پہلا سیمسٹر:

3 کریڈٹ آورز	اُردو زبان: تشکیل و ارتقا (بنیادی)	URD-301
3 کریڈٹ آورز	اُردو زبان: قواعد و املا (بنیادی)	URD-303
3 کریڈٹ آورز	انگریزی-1 (لازمی)	Eng-321
2 کریڈٹ آورز	مطالعہ پاکستان (لازمی)	PST-321
3 کریڈٹ آورز	ریاضی الف (لازمی)	MTH-333
3 کریڈٹ آورز	1- نفسیات (عمومی) ان میں سے کوئی دو	PSY-311
3 کریڈٹ آورز	2- عمرانیات (عمومی)	SOC-313
3 کریڈٹ آورز	3- معاشیات (عمومی)	ECO-308
20 کریڈٹ آورز	سیمسٹر اوّل کے کل کریڈٹ آورز:	

دوسرا سیمسٹر:

3 کریڈٹ آورز	شعری اصناف: تعارف اور تفہیم (الف) (بنیادی)	URD-302
3 کریڈٹ آورز	بیان و بدیع و عروض (بنیادی)	URD-304
3 کریڈٹ آورز	انگریزی-2 (لازمی)	Eng-322
2 کریڈٹ آورز	اسلامیات / اخلاقیات (لازمی)	ISL-308
3 کریڈٹ آورز	شماریات- (لازمی)	STA-352
3 کریڈٹ آورز	فلسفہ (عمومی) درج ذیل میں سے	PHL-312
3 کریڈٹ آورز	ان میں سے کوئی دو	
3 کریڈٹ آورز	مسلم تہذیب و ثقافت (عمومی)	URD-314
3 کریڈٹ آورز	جدید فکری مباحث (عمومی)	URD-316
20 کریڈٹ آورز	سیمسٹر دوم کے کل کریڈٹ آورز:	

سالِ دوم

تیسرا سیمسٹر:

3 کریڈٹ آورز	نثری اصناف: تعارف اور تفہیم-الف (بنیادی)	URD-401
3 کریڈٹ آورز	ادبی اصطلاحات (بنیادی)	URD-403
3 کریڈٹ آورز	شعری اصناف: تعارف اور تفہیم-ب (بنیادی)	URD-405
3 کریڈٹ آورز	انگریزی-3 (لازمی)	Eng-421
3 کریڈٹ آورز	کمپیوٹر کا تعارف 1 (لازمی)	CSI-401
3 کریڈٹ آورز	بر عظیم کی تاریخ (ماقبل تاریخ تا ۱۹۴۷ء) (عمومی)	HIS-411
3 کریڈٹ آورز	پاکستان: سیاسی تاریخ، (عمومی) کوئی سے تین	POL-413
3 کریڈٹ آورز	فارسی، عربی، ہندی، زبانوں کے قواعد اور روایت (عمومی)	URD-415
3 کریڈٹ آورز	عالمی کلاسیک کے تراجم (عمومی)	URD-417
24 کریڈٹ آورز	تیسرے سیمسٹر کے کل کریڈٹ آورز:	

سال سوم پانچواں سیمسٹر:

اردو داستان اور ناول: فکری اور فنی مباحث (تخصیصی) 3 کریڈٹ آورز	URD-501
اردو غزل کا فکری و فنی مطالعہ (تخصیصی) 3 کریڈٹ آورز	URD-503
تاریخ ادب اردو اور ادبی تحریکیں (تخصیصی) 3 کریڈٹ آورز	URD-505
پانچویں سیمسٹر کے کل کریڈٹ آورز: 9 کریڈٹ آورز	

چھٹا سیمسٹر:

اردو افسانہ اور ڈرامہ: فکری اور فنی مطالعہ (تخصیصی) 3 کریڈٹ آورز	URD502
بیسویں صدی میں ناول کا ارتقا اور اُس کے فکری و فنی مباحث (تخصیصی) 3 کریڈٹ آورز	URD-504
اردو نظم: فکری و فنی مطالعہ (تخصیصی) 3 کریڈٹ آورز	URD-506
چھٹے سیمسٹر کے کل کریڈٹ آورز: 9 کریڈٹ آورز	

سال چہارم ساتواں سیمسٹر:

لسانیات (تخصیصی) 3 کریڈٹ آورز	URD-601
اصول تحقیق و تدوین (تخصیصی) 3 کریڈٹ آورز	URD-603
ریسرچ ورک (تخصیصی) ایک اختیاری پرچے کے نعم البدل کے طور پر 3 کریڈٹ آورز	URD-630
اردو فکشن کا مابعد الطبیعیاتی مطالعہ (تخصیصی اختیاری) 3 کریڈٹ آورز	URD-605
اردو فکشن میں تاریخی و تہذیبی شعور (تخصیصی اختیاری) 3 کریڈٹ آورز	URD-607
اردو ادب کے معروف اور اہم کردار (تخصیصی اختیاری) 3 کریڈٹ آورز	URD-609
جدید اردو نظم کا فکری و فنی مطالعہ۔ ہیئت، موضوعات اور اسالیب کے حوالے سے (تخصیصی اختیاری) 3 کریڈٹ آورز	URD-611
جدید اردو غزل کا اسلوبی مطالعہ۔ لہجہ، علامات اور امیجری کے حوالے سے (تخصیصی اختیاری) 3 کریڈٹ آورز	URD-613
اردو ادب کا تائیشی مطالعہ (تخصیصی اختیاری) کوئی سے دو 3 کریڈٹ آورز	URD-615
3	EFE ENG-601
ساتویں سیمسٹر کے کل کریڈٹ آورز: 15 کریڈٹ آورز	

آٹھواں سیمسٹر:

ریسرچ ورک (تخصیصی) ایک اختیاری پرچے کے نعم البدل کے طور پر 3 کریڈٹ آورز	URD-630
نئے تنقیدی مباحث (تخصیصی) 3 کریڈٹ آورز	URD-602
اقبال کا خصوصی مطالعہ (فکری و فنی مطالعہ اور تشریح متن) (تخصیصی) 3 کریڈٹ آورز	URD-604
اردو نثر کے اسالیب: مزاج، سفر نامہ، آپ بیتی، فتنہ، فکری اور اسلوبیاتی مطالعہ (تخصیصی) 3 کریڈٹ آورز	URD-606
اردو ادب کے نئے مراکز قومی اور بین الاقوامی (تخصیصی اختیاری) (کوئی سے دو) 3 کریڈٹ آورز	URD-608
ادب اور سماجی علوم (تخصیصی اختیاری) 3 کریڈٹ آورز	URD-610
ادب اور ابلاغیات (تخصیصی اختیاری) 3 کریڈٹ آورز	URD-612



Prof. Dr. Muhammad Shahbaz Arif
Director

Abdul Aziz Sabir
Consultant

Muhammad Nasir Jamil
Lab Manager

Government Collage University has established the Department of Continuing Education to start such courses which have market value and which in turn will provide the opportunities to young generations for getting suitable jobs according to their qualifications.

The faculty of the Department shares a strong commitment to professional and social responsibility beyond campus. The Department seeks to impart personal and technical skills to boost the professional growth of the students and general public. Practical training along with lectures and visits to different industrial concerns and markets will ensure that the trainees have sufficient hands on experience of the field to cope with the challenges of the work place.

The Department has hired a highly qualified and experienced faculty from academia and industry. The Department seeks to enhance the skill level of the community in general and professionals in particular. The basic purpose of the Department is to improve the employability of both the educated and semi educated members of the community. Industry and market thrive on trained and skilled workforce and the Department aims to contribute in this regard and serve as a catalyst of social and industrial progress. It offers courses in the following disciplines.

Certificate Programs

Information Technology

1. MS Office & Short Hand
2. Web Designing
3. IT Skills for Staff Development

Certification in Programming

1. PHP
2. .Net Framework

Mass Communication

1. Agricultural Communication
2. Business Communication
3. Camera/ Radio Reporting/ Anchoring
4. Video Production (Photography, Power Point Presentations, Still Images)

Home & Food Sciences

1. Nutrition and Diet Therapy
2. Baking and Preservation of Foods
3. Textile and printing
4. Housing and Interior Designing
5. Human Development and Sociology
6. Art and Craft

Diploma Programs (1 Year)

1. Diploma in Textile Design
2. Diploma in Fashion Design
3. Diploma in Graphic Design
4. Diploma in Painting
5. Diploma in Calligraphy
6. Labour Law
7. Environmental Law
8. Consumer Protection Law
9. Criminology



Prof. Dr. Muhammad Shahbaz Arif
Director

Dr. Muhammad Asif
Coordinator

The Institute of English & Modern Languages was established in 2011 to cater to the growing needs of the learners of modern languages. The institute offers BS to PhD programs along with Post graduate Diplomas and Short Courses. No single disciplinary perspective adequately accounts for the complexities of how people use language, participate in communication and create and understand literary and non-literary text. The impulse behind the creation of this institute was to provide the students contrasting and complementary theoretical and methodological approaches to study English Language and Literature at an official academic venue. The Institute also offers short Courses in modern languages including Korean, German and Chinese etc. using state of the art technology and methodology.

Short Courses

- Spoken English
- IELTS / TOFEL preparation
- CSS examination preparation
- Teachers Training Programs

Languages

- Arabic
- Persian
- Korean
- Chinese
- French
- German
- Japanese



College of Law Visit Governor House



Inter University Consortium for the Promotion of Social Sciences, Arts & Humanities

Allied Health Professionals (2 Year Associated Degree)

Objectives

The aim of the course is to produce Allied Health Professionals who are well skilled to work at an entry level and have capabilities to precede higher levels in the Hospital. On completion of this course graduates will be able to:

- ❖ Demonstrate the understanding of the paramedical techniques.
- ❖ Possess an introduction to medical sciences.
- ❖ Demonstrate ethical behavior and decision-making.
- ❖ Formulate policy and practice which considers environmental impacts.

Career Paths

Allied Health Professionals have been on the rise in the last decade. The Associate Degree in AHP would serve the needs of those wishing to pursue a career related to the Medical sciences. Having gained an understanding in the following paramedical trainings, student can excel his abilities by continue his education on the same lines and become the technologist in Allied Health Sciences.

- ❖ Operation Theater Technology,
- ❖ Medical Laboratory Technology,
- ❖ Dietetics,
- ❖ Radiography and Imaging Technology,
- ❖ Pharmacy Technology

PMF Affiliation

The program is accredited through Punjab Medical Faculty Board. The course outlines are designed under the guidelines of PMF. After completing the 2-year Associated Degree, the student have diploma of PMF and were be able to apply for any Govt. post.

Eligibility Criteria

For admission in this program the student must have passed out from following disciplines.

- ❖ 1st div in Matriculation with science
- ❖ 1st div in FSc (Pre-Medical) will be preferred

Semester 1

Course Code	Course Title	Credit Hours
ENG 321	English-A	3(3-0)
	Pakistan Studies and Islamic	
ISL 321	Studies	3(3-0)
CIT 301	Basic of Computer Sciences	3(2-1)
PMF-AP1	Anatomy and physiology-I	4(3-1)
PMF-HM	Health Management	3(2-1)
PMF-P	Physics	4(3-1)

Semester 3

Course Code	Course Title	Credit Hours
PMF-TS1	Technical Session-I	4(2-2)
PMF-PRO	Project	6(0-6)
PMF-E	Elective 1	10(4-6)

Semester 2

Course Code	Course Title	Credit Hours
ENG 322	English-B	3(3-0)
PMF-C	Chemistry	4(3-1)
PMF-B	Biology	4(3-1)
PMF-AP2	Anatomy and physiology-II	4(3-1)
PMF-U	Urdu	3(3-0)

Semester 4

Course Code	Course Title	Credit Hours
PMF-TS2	Technical Session-II	4(2-2)
PMF- I	Internship	6(0-6)

College of Physical Therapy

Program Offered:

1. **Doctor of Physical Therapy (DPT) (5 year program)**
2. **Associate Degree in Physical Therapy Assistance (2 year program)**

Physical Therapy is an essential segment of modern health care system. It pertains to the clinical examination, evaluation, assessment, diagnosis and treatment of Musculo-skeletal, Neurological, Cardio-Vascular and Respiratory systems disorders including symptoms of pain, oedema including physiological, structural and psychosomatic ailments. It deals with methods of treatment by movement's manipulations, manual therapy, physical agents, and therapeutics modalities. Physical therapy covers basic parameters of healing sciences i.e. preventive, primitive, diagnostic, rehabilitative, and curative.

SCOPE FOR PHYSICAL THERAPIST

Outpatient	In door patients	Intensive care	Women's health
Care of the elderly	Stroke patients	Orthopedics	Mental illness
Sports departments	Learning difficulties	Occupational health	Pediatrics
Special schools	private practice	Education (teaching and coordination)	Leisure & sport activities centers

SCHEME OF STUDIES FOR 5 YEARS

DOCTOR OF PHYSICAL THERAPY (DPT) PROGRAM

(Provincially subject to the approval of BOS & Academic Council)

Semester 1			Semester 2		
Course Code	Course Title	Credit Hours	Course Code	Course Title	Credit Hours
DPT 111	ANATOMY –I	4(3-1)	DPT 121	ANATOMY –II	4(3-1)
DPT 112	PHYSIOLOGY-I	3(2-1)	DPT 122	PHYSIOLOGY-II	3(2-1)
DPT 113	KINESIOLOGY-I	3(2-1)	DPT 123	KINESIOLOGY-II	3(2-1)
DPT 114	ENGLISH-I (FUNCTIONAL ENGLISH)	3(3-0)	DPT 124	ENGLISH-II (FUNCTIONAL ENGLISH)	3(3-0)
DPT 115	BIostatISTICS-I	3(3-0)	DPT 125	BIostatISTICS-II	3(3-0)
DPT 116	PAKISTAN STUDIES	2(2-0)	DPT 126	ISLAMIC STUDIES / ETHICS	2(2-0)
	TOTAL	18		TOTAL	18
Semester 3			Semester 4		
Course Code	Course Title	Credit Hours	Course Code	Course Title	Credit Hours
DPT 231	ANATOMY –III	3(2-1)	DPT 241	ANATOMY-IV (Neuro Anatomy)	3(2-1)
DPT 232	PHYSIOLOGY-III	3(2-1)	DPT 242	BIOMECHANICS & ERGONOMICS-II	3(2-1)
DPT 233	BIOMECHANICS & ERGONOMICS-I	3(3-0)	DPT 243	BEHAVIORAL SCIENCES (Psychiatry & Psychology)	3(3-0)
DPT 234	BIOCHEMISTRY & GENETICS I	2(2-0)	DPT 246	BIOCHEMISTRY& GENETICS II	2(2-0)
DPT 235	ENGLISH-III (Technical Writing & Presentation Skills)	3(3-0)	DPT 245	EXERCISE PHYSIOLOGY	3(3-0)
DPT 236	INTRODUCTION TO COMPUTER	3(2-1)	DPT 246	MEDICAL PHYSICS	3(2-1)
	TOTAL SEMESTER CREDIT HOURS	17		TOTAL SEMESTER CREDIT HOURS	17
Semester 5			Semester 6		
Course Code	Course Title	Credit Hours	Course Code	Course Title	Credit Hours
DPT 351	PATHOLOGY & MICROBIOLOGY I	2(2-0)	DPT 361	PATHOLOGY & MICROBIOLOGY II	3(2-1)

Semester 7				Semester 8			
Course Code	Course Title		Credit Hours	Course Code	Course Title		Credit Hours
DPT 471	MEDICINE I		3(3-0)	DPT 481	MEDICINE II		3(3-0)
DPT 472	SURGERY I		3(3-0)	DPT 482	SURGERY II		3(3-0)
DPT 473	RADIOLOGY & DIAGNOSTIC IMAGING		3(2-1)	DPT 483	NEUROLOGICAL PHYSICAL THERAPY		3(2-1)
DPT 474	MUSCULOSKELETAL PHYSICAL THERAPY		3(2-1)	DPT 484	EVIDENCE BASED PRACTICE		3(2-1)
DPT 475	HUMAN GROWTH, DEVELOPMENT & COMMUNITY REHABILITATION		2(2-0)	DPT 485	PROSTHETICS & ORTHOTICS		2(2-0)
DPT 476	SUPERVISED CLINICAL PRACTICE III		3(0-3)	DPT 486	SUPERVISED CLINICAL PRACTICE IV		3(0-3)
	TOTAL SEMESTER CREDIT HOURS		17		TOTAL SEMESTER CREDIT HOURS		17
Semester 9				Semester 10			
Course Code	Course Title		Credit Hours	Course Code	Course Title		Credit Hours
DPT 591	CARDIOPULMONARY PHYSICAL THERAPY		3(2-1)	DPT 501	OBSTETRICS & GYNAECOLOGICAL PHYSICAL THERAPY		2(2-0)
DPT 592	EMERGENCY PROCEDURES & PRIMARY CARE IN PHYSICAL THERAPY		2(2-0)	DPT 502	PAEDIATRIC PHYSICAL THERAPY		2(2-0)
DPT 593	CLINICAL DECISION MAKING & DIFFERENTIAL DIAGNOSIS		3(3-0)	DPT 503	GERONTOLOGY & GERIATRIC PHYSICAL THERAPY		2(2-0)
DPT 594	SCIENTIFIC INQUIRY & RESEARCH METHODOLOGY		3(2-1)	DPT 504	SPORTS PHYSICAL THERAPY		2(2-0)
DPT 595	PROFESSIONAL PRACTICE (LAWS, ETHICS & ADMINISTRATION)		2(2-0)	DPT 505	SUPERVISED CLINICAL PRACTICE VI		4(0-4)
DPT 596	INTEGUMENTARY PHYSICAL THERAPY		2(2-0)	DPT 506	RESEARCH PROJECT		6
DPT 597	SUPERVISED CLINICAL PRACTICE V		3(0-3)		TOTAL SEMESTER CREDIT HOURS		18
	TOTAL SEMESTER CREDIT HOURS		18				

Medical Laboratory Technology

Eligibility Criteria:

For admission in this program the student must have passed out from following disciplines.

- ❖ 1st div in FSc (Pre-Medical) / Associate Degree / 2 year Diploma of PMF

SCHEME OF STUDIES FOR 4 YEARS BS (Hons) in Medical Laboratory Technology

Semester 1

Course Code	Course Title	Credit Hours
	Basic Anatomy	4(3-1)
	Applied Anatomy	4(3-1)
	Basic Physiology	4(3-1)
	Behavioral Sciences	4(3-1)
	English Grammar and Composition	2(2-0)
ENG-321		
TOTAL	18	

Semester 2

Semester 2

Course Code	Course Title	Credit Hours
	General Pathology	4(3-1)
	Special Pathology	4(3-1)
	Basic Biochemistry	4(3-1)
ISL-322	Islamic Studies / Ethics	2(2-0)
PST-421	Pakistan Studies	2(2-0)
TOTAL	16	

Semester 3

Course Code	Course Title	Credit Hours
	Hematology	4(3-1)
	Blood Banking	4(3-1)
CSI-321	Computer Fundamentals	3(2-1)
ENG-322	Technical writing	2(2-0)
MTH-321	Basic Mathematics	3(3-0)
TOTAL	16	

Semester 4

Course Code	Course Title	Credit Hours
	Histotechnology	4(3-1)
	Cytotechnology	4(3-1)
	Statistical Methods	3(3-0)
TOTAL	11	

Semester 5

Course Code	Course Title	Credit Hours
	Microbiology	4(3-1)
	Bacteriology	4(3-1)
	Parasitriology	4(3-1)
	Virology	4(3-1)
TOTAL	16	

Semester 6

Course Code	Course Title	Credit Hours
	Chemical Pathology	4(3-1)
	Immunology and Serology	4(3-1)
	Biostatistics	4(3-1)
	Research Methodology	4(3-1)
TOTAL	16	

Semester 7

Course Code	Course Title	Credit Hours
	Elective Subjects:	
	1. Immuno-hematology	
	2. Advance Clinic Chemistry	
	3. Clinical Microbiology	
	4. Advance Clinical Immunology	
	5. Medical Genetics	
	6. Molecular Biology	8(7-1)

Semester 8

Course Code	Course Title	Credit Hours
	Research Project	10(0-10)
	Advanced Lab Training related to Elective Subjects	8(0-8)
TOTAL	18	

Radiography and Imaging Technology

Eligibility Criteria

For admission in this program the student must have passed out from following disciplines.

- ❖ 1st div in FSc (Pre-Medical) / Associate Degree / 2 year Diploma of PMF

SCHEME OF STUDIES FOR 4 YEARS BS (Hons) in Radiography and Imaging Technology

Semester 1

Course Code	Course Title	Credit Hours
	Basic Anatomy	4(3-1)
	Applied Anatomy	4(3-1)
	Basic Physiology	4(3-1)
	Behavioral Sciences	4(3-1)
ENG-321	English Grammar and Composition	2(2-0)
TOTAL	18	

Semester 3

Course Code	Course Title	Credit Hours
	Regional and Imaging Anatomy	4(3-1)
	Radiation Science and Technology	4(3-1)
CSI-321	Computer Fundamentals	3(2-1)
ENG-322	Technical writing	2(2-0)
MTH-321	Basic Mathematics	3(3-0)
TOTAL	16	

Semester 5

Course Code	Course Title	Credit Hours
	Computed Tomography (CT)	4(3-1)
	Mammography	4(3-1)
	Magnetic Resonance Imaging	4(3-1)
	Special Radiologist Techniques	4(3-1)
TOTAL	16	

Semester 7

Course Code	Course Title	Credit Hours
	Angiography and Cardiac Imaging	4(3-1)
	Nuclear Medicine	4(3-1)
	Research Assignment	6(0-6)
	Technical Session	6(0-6)
TOTAL	20	

Semester 2

Course Code	Course Title	Credit Hours
	General Pathology	4(3-1)
	Special Pathology	4(3-1)
	Basic Biochemistry	4(3-1)
ISL-322	Islamic Studies / Ethics	2(2-0)
PST-421	Pakistan Studies	2(2-0)
TOTAL	16	

Semester 4

Course Code	Course Title	Credit Hours
	General Radiology	4(3-1)
	Medicine	4(3-1)
	Clinical Pharmacology	4(3-1)
	Statistical Methods	3(3-0)
TOTAL	15	

Semester 6

Course Code	Course Title	Credit Hours
	Surgery	4(3-1)
	Medical Sociology	4(3-1)
	Biostatistics	4(3-1)
	Research Methodology	4(3-1)
TOTAL	16	

Semester 8

Course Code	Course Title	Credit Hours
	Ultrasound / Echocardiography	4(3-1)
	Research Project	10(0-10)
	Advanced Lab Training related to Elective Subjects	8(0-8)
TOTAL	22	

Dietetics

Eligibility Criteria

For admission in this program the student must have passed out from following disciplines.

- ❖ 1st div in FSc (Pre-Medical) / Associate Degree / 2 year Diploma of PMF

SCHEME OF STUDIES FOR 4 YEARS BS (Hons) in Dietetics

Semester 1		
Course Code	Course Title	Credit Hours
	Basic Anatomy	4(3-1)
	Applied Anatomy	4(3-1)
	Basic Physiology	4(3-1)
	Behavioral Sciences	4(3-1)
ENG-321	English Grammar and Composition	2(2-0)
TOTAL	18	

Semester 3		
Course Code	Course Title	Credit Hours
	Advanced Biochemistry	4(3-1)
CSI-321	Computer Fundamentals	3(2-1)
ENG-322	Technical writing	2(2-0)
MTH-321	Basic Mathematics	3(3-0)
TOTAL	12	

Semester 5		
Course Code	Course Title	Credit Hours
	Clinical Nutrition	4(3-1)
	Applied Nutrition-I	4(3-1)
	Nutrition Techniques-I	4(3-1)
	Research Assignment	6(0-6)
TOTAL	18	

Semester 7		
Course Code	Course Title	Credit Hours
	Community Nutrition	4(3-1)
	Advance training related to Nutrition Science	8(7-1)
	Technical Session	6(0-6)
TOTAL	18	

Semester 2		
Course Code	Course Title	Credit Hours
	General Pathology	4(3-1)
	Special Pathology	4(3-1)
	Basic Biochemistry	4(3-1)
ISL-322	Islamic Studies / Ethics	2(2-0)
PST-421	Pakistan Studies	2(2-0)
TOTAL	16	

Semester 4		
Course Code	Course Title	Credit Hours
	Fundamentals of Nutrition	4(3-1)
	Microbiology	4(3-1)
	Genetics	4(3-1)
	Statistical Methods	3(3-0)
TOTAL	15	

Semester 6		
Course Code	Course Title	Credit Hours
	Applied Nutrition-II	4(3-1)
	Nutrition Techniques-II	4(3-1)
	Biostatistics	4(3-1)
	Research Methodology	4(3-1)
TOTAL	16	

Semester 8		
Course Code	Course Title	Credit Hours
	Research Project	10(0-10)
	Advanced Lab Training related to Elective Subjects	8(0-8)
TOTAL	18	

Operation Theater Technology

Eligibility Criteria

For admission in this program the student must have passed out from following disciplines.

- ❖ 1st div in FSc (Pre-Medical) / Associate Degree / 2 year Diploma of PMF

SCHEME OF STUDIES FOR 4 YEARS BS (Hons) in Operation Theater Technology

Semester 1		
Course Code	Course Title	Credit Hours
	Basic Anatomy	4(3-1)
	Applied Anatomy	4(3-1)
	Basic Physiology	4(3-1)
	Behavioral Sciences	4(3-1)
ENG-321	English Grammar and Composition	2(2-0)
TOTAL	18	

Semester 3		
Course Code	Course Title	Credit Hours
	Applied Physics	4(3-1)
CSI-321	Computer Fundamentals	3(2-1)
ENG-322	Technical writing	2(2-0)
MTH-321	Basic Mathematics	3(3-0)
TOTAL	12	

Semester 5		
Course Code	Course Title	Credit Hours
	Sterilization and Disinfection	4(3-1)
	Operation Theatre Instruments and Equipments	4(3-1)
	Research Assignment	6(0-6)
TOTAL	14	

Semester 7		
Course Code	Course Title	Credit Hours
	Operation Theatre Technology-II	4(3-1)
	Advance training	8(7-1)
	Technical Session	6(0-6)
TOTAL	18	

Semester 2		
Course Code	Course Title	Credit Hours
	General Pathology	4(3-1)
	Special Pathology	4(3-1)
	Basic Biochemistry	4(3-1)
ISL-322	Islamic Studies / Ethics	2(2-0)
PST-421	Pakistan Studies	2(2-0)
TOTAL	16	

Semester 4		
Course Code	Course Title	Credit Hours
	Pharmacology	4(3-1)
	Microbiology	4(3-1)
	Endoscopic Instruments	4(3-1)
	Statistical Methods	3(3-0)
TOTAL	15	

Semester 6		
Course Code	Course Title	Credit Hours
	Operation Theatre Technology-I	4(3-1)
	Biostatistics	4(3-1)
	Research Methodology	4(3-1)
	Research report	6(0-6)
TOTAL	18	

Semester 8		
Course Code	Course Title	Credit Hours
	Research Project	10(0-10)
	Advanced Lab Training	8(0-8)
	Internship	6(0-6)
TOTAL	24	

Semester Wise Fee Structure (Rs) for Associate Degree Program in Allied Health Professionals (2-year Program) for the Academic Session 2012-14.

Semester	Admn Fee	Reg. Fee	Tution fee	Exam Fee	Computer Fee	Library security	Research & development fund	Student Fund	ID Card	Sports Fund	Medical Fund	Degree Fee	Punjab Medical Faculty Registration Fee	Lab Fund	Magazine Fund	Mosque Fund	Student Endo fund	Total
Semester 1	5000	1150	10000	3000	1000	2000	1000	115	115	575	230	—	300	5000	172	115	100	29872
Semester 2	—	—	10000	3000	1000	—	1000	115	115	575	230	—	—	5000	172	115	100	21422
Semester 3	—	—	10000	3000	1000	—	1000	115	115	575	230	—	—	5000	172	115	100	21422
Semester 4	—	—	10000	3000	1000	—	1000	115	115	575	230	2300	—	5000	172	115	100	23722
TOTAL																		96438

SEMESTER WISE FEE STRUCTURE (Rs.) DOCTOR OF PHYSICAL THERAPY FOR THE ACADEMIC SESSION 2012-17.

Semester	Admn Fee	Reg. Fee	Tution fee	Exam Fee	Computer Fee	Library security	Research & development fund	Students Fund	ID Card	Sports Fund	Medical Fund	Degree Fee	Thesis Fee	Lab Fund	Magazine Fund	Mosque Fund	Student Endo fund	Total
Semester I	2300	1500	18000	3000	1000	2000	1000	115	115	575	230	—	—	3000	172	115	100	33222
Semester II	—	—	18000	3000	1000	—	1000	115	115	575	230	—	—	3000	172	115	100	27422
Semester III	—	—	18000	3000	1000	—	1000	115	115	575	230	—	—	3000	172	115	100	27422
Semester IV	—	—	18000	3000	1000	—	1000	115	115	575	230	—	—	3000	172	115	100	27422
Semester V	—	—	18000	3000	1000	—	1000	115	115	575	230	—	—	3000	172	115	100	27422
Semester VI	—	—	18000	3000	1000	—	1000	115	115	575	230	—	—	3000	172	115	100	27422
Semester VII	—	—	18000	3000	1000	—	1000	115	115	575	230	—	—	3000	172	115	100	27422
Semester VIII	—	—	18000	3000	1000	—	1000	115	115	575	230	—	—	3000	172	115	100	27422
Semester IX	—	—	18000	3000	1000	—	1000	115	115	575	230	—	—	3000	172	115	100	27422
Semester X	—	—	18000	3000	1000	—	1000	115	115	575	230	2300	2000	3000	172	115	100	31722
																		284320

SEMESTER WISE FEE STRUCTURE IN RS. BS (HONS) 4-YEAR DEGREE PROGRAM FOR THE ACADEMIC SESSION 2012-16.

Semester	Admn Fee	Reg. Fee	Tution fee	Exam Fee	Computer Fee	Library security	Research & development fund	Students Fund	ID Card	Sports Fund	Medical Fund	Degree Fee	Thesis Fee	Lab Fund	Magazine Fund	Mosque Fund	Student Endo fund	Total
Semester I	1150	1150	12000	1725	1000	2000	1000	115	115	575	230	—	—	3000	172	115	100	24447
Semester II	—	—	12000	1725	1000	—	1000	115	115	575	230	—	—	3000	172	115	100	20147
Semester III	—	—	12000	1725	1000	—	1000	115	115	575	230	—	—	3000	172	115	100	20147
Semester IV	—	—	12000	1725	1000	—	1000	115	115	575	230	—	—	3000	172	115	100	20147
Semester V	—	—	12000	1725	1000	—	1000	115	115	575	230	—	—	3000	172	115	100	20147
Semester VI	—	—	12000	1725	1000	—	1000	115	115	575	230	—	—	3000	172	115	100	20147
Semester VII	—	—	12000	1725	1000	—	1000	115	115	575	230	—	—	3000	172	115	100	20147
Semester VIII	—	—	12000	1725	1000	—	1000	115	115	575	230	—	2300	3000	172	115	100	22447
																		167776

UNIVERSITY COMMUNITY COLLEGE



Introduction

An Associate Degree is a two year post-intermediate or requirement academic degree to be awarded by public & private universities/ DAIs primarily in market driven subject based on local and regional community and industry needs to be determined through a comprehensive survey to be carried out by the University/ Institution concerned. The Associate Degree holder will be a simple “Graduate” as this degree will be equivalent to a BA/ BSc (Pass) degree as far as the level of the degree is concerned.

The immediate link of the Associate Degree with the requirements of the market place of core requirements of this program since this degree fulfills a requirement or need of industry and is developed to respond to that need. The Associate Degree is not awarded in a generic manner upon completion of two years of a four years regular undergraduate (BS) programme.

Community College is an affordable vibrant education in a diverse urban environment. Community college’s educational programs are designed to enrich the social, civic and economic fabric of our community, nation and the world. Ideas, innovation and the preparation of a well-trained workforce are essential to a vibrant economy. Community college provides access and opportunity for nontraditional students, workforce development and training resources for local organizations, and community partnerships that are improving high school graduation, college enrollment and career success.

In study towards an associate’s degree, a student takes necessary courses need to earn a degree that will allow for entry into jobs requiring some level of college education but not a full four-year degree. The associate’s degree at a four-year college also allows students who wish to eventually obtain a bachelor’s degree at a four year college to complete the necessary “Core” requirements to attend the college of their choice. Some states have mandated that the community college’s curriculum be structured so as to satisfy “core curriculum” requirements at the state’s public universities or private universities.

Community Colleges have arrangements with nearby four-year an institution, where a student obtaining an associate’s degree in a field will automatically have his/her classes counted towards the bachelors degree requirement.

A Community College Associates Degree in Hotel & Restaurant Management, Computers or Accounting would count toward the four year schools core requirement for a Business Administration Degree some have gone on step further by arrangements with a four year college for the student to obtain bachelors degree from the four year college while taking all courses via distance learning or other non traditional modes, thus reducing the number of physical visits to the four year school.

Objectives of Associate Degree Program

The basic objective of the Project is to examine the potential of the community colleges in Pakistan and Assess its scope as an Alternative System of Education in Pakistan. Specifically the study would be:

- To suggest Community College as an Alternative System in Pakistan
- To prove how it has helped towards the positive performance in assisting the community and the beneficiaries, the student and the parents through an objective evaluation of the existing Community Colleges.
- To provide inputs to exploit the collaboration.
- To consolidate the experiences of existing Community Colleges.
- To prepare a blueprint and policy framework for the establishment of Community Colleges all over the country.
- To Demonstrate the understanding of the networking principles
- To enhance the skill of design, verify, validate, implement, apply, and maintain software systems.
- To possess an introduction to computer architecture.

Following Associate Degree Programs are offered from the Fall Session 2012

- Associate Degree in Network Management
- Associate Degree in Software Engineering
- Associate Degree in Database
- Associate Degree in Accounting & Finance
- Associate Degree in Human Resource Management
- Associate Degree in Textile Design
- Associate Degree in Hotel & Restaurant Management

Program Structure:

Total numbers of Credit Hours	65-68
Duration of Associate Degree Program	2 years
Semester Duration	16-18 weeks
No. of Semesters	4
Course Load per Semester	16-18 Credit Hours
Average number of courses per semester 4-6 (not more than 3 lab/practical courses/semester)	

Basic Structure of Associate Degree Programs

Sr. no	Categories	No. of Courses	Credit Hrs	% age of total Cr. Hrs
1	Compulsory Courses	06	20	29%
2	Foundation Courses	04	12	18%
3	Major Courses including Projects/Internship	08	30	44%
4	Elective Courses	02	06	9%
Total		20	68	100%

- **Associate Degree Program in Network Management**

Eligibility Criteria:

For admission in this program the student must have passed out from following disciplines.

- ❖ F.Sc (Pre- Engineering)
- ❖ ICS
- ❖ Minimum 45% marks required

- **Associate Degree Program in Software Engineering**

Eligibility Criteria:

For admission in this program the student must have passed out from following disciplines.

- ❖ F.Sc (Pre- Engineering)
- ❖ ICS
- ❖ Minimum 45% marks required

- **Associate Degree Program in Database**

Eligibility Criteria:

For admission in this program the student must have passed out from following disciplines.

- ❖ F.Sc (Pre- Engineering)
- ❖ ICS
- ❖ Minimum 45% marks required

- **Associate Degree Program in Human Resource Management**

Eligibility Criteria

For admission in this program the student must have passed out from following disciplines.

- ❖ ICS
- ❖ FSc
- ❖ I.COM
- ❖ Minimum 45% marks required

- **Associate Degree Program in Accounting & Finance.**

Eligibility Criteria:

For admission in this program the student must have passed out from following discipline.

- ❖ I.Com
- ❖ F.A(General Science)
- ❖ FSC
- ❖ Minimum 45% marks required

- **Associate Degree Program in Hotel & Restaurant Management**

Eligibility Criteria:

For admission in this program the student must have passed out from following discipline.

- ❖ ICS
- ❖ F.Sc
- ❖ F.A
- ❖ I.Com
- ❖ F.A General Science
- ❖ Minimum 45% marks required

- **Associate Degree Program in Textile Design**

Eligibility Criteria:

For admission in this program the student must have passed out from following disciplines.

- ❖ F.A
- ❖ F.Sc
- ❖ I.Com
- ❖ ICS
- ❖ Minimum 45% marks required

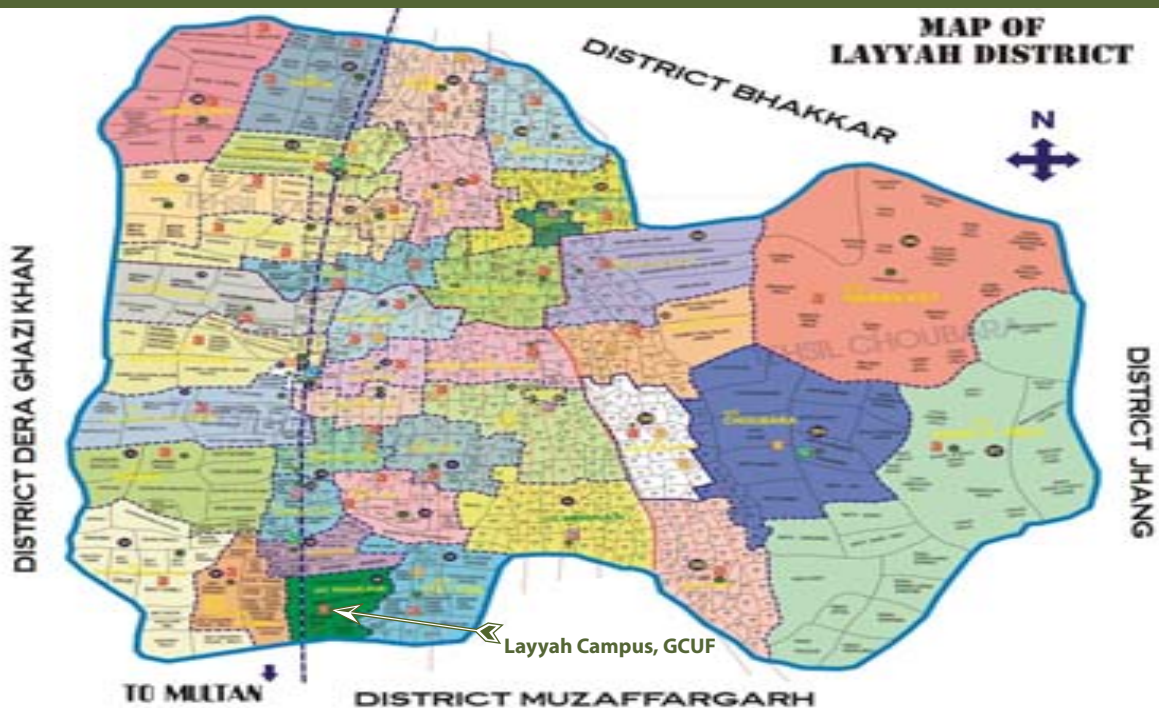
Govt. College University Faisalabad

Layyah Campus



A Brief History of Layyah

District Layyah is situated in the south west (rather west) of Punjab. According to the 2011 district census the Muslim population is by far the largest religious group comprising of 98.7% of the population followed by Christian who are hardly 1% of the populations and are equally spread among the urban and rural area locations. On the average the literacy rate in the district is 39% which is low as compared to the provincial and national literacy rate which is 46.6% and 44% respectively. While a little more than half of the population is literate.



AL-ABBAS BHATTI TRUST



Rai Ghulam Abbas Bhatti
Chairman Al-Abbass Trust

AL-ABBAS Bhatti Trust was established purely as welfare trust. Al-Abbass trust, so far, has rendered its services in almost all walks of life. The Trust contributes financially for the marriages of girls in poor families. It has facilitated 4500 poor families for the immigration of their youth. Abroad. It is providing network of free transport for students in the whole District. It also provides scholarship grants and free higher education to the intelligent and position holder students. Free Ambulance and provision of free equipment in Government Hospitals is one of the major credit of Al-Abbass Trust. The services of this trust went on and finally it sailed to the realization of LICCS.

Layyah Institute of Commerce and Computer sciences (LICCS) emerged on the jubilant day of independence i.e August 14, 1997 and it was affiliated with Punjab Board of Technical Education Lahore, Board of Intermediate and secondary Education Dera Ghazi Khan, Bahauddin Zakariya University Multan, University of Sargodha, Allama Iqbal Open University, and Virtual University in some or the other fields of discipline. Approximately 3500 students (Girls and Boys) are currently enrolled in different programs. The pass outs of LICCS are to the tune of 15000.

LICCS group of colleges enjoys a series of distinctions in different fields of studies every year. The students are rewarded with Medals on countless occasion by the Boards and Universities as well for holding positions in different classes. The faculty and the Managing Director were rewarded Gold Medals in recognition of their services.



Muhammad Tariq
Managing Director
Al-Abbass Trust



Prof. Dr. Syed Riaz Hussain
Director / Liaison Officer



Ch. Muhammad Mushtaq
Director / Senior Advisor Administration
Co-Ordinator Layyah Campus



MoU Signing Ceremony

Board of Management

Prof. Dr. Zakir Hussain	Vice Chancellor GCUF	Chairman
Prof. Dr. Muhammad Shahbaz Arif	Dean Faculty of Management & Administrative Sciences	Member / ex-Officio
Prof. Dr. Naureen Aziz Qureshi	Acting Dean, FS&T, GCUF	Member / ex-Officio
Ch. Muhammad Mushtaq	Director Administration / Senior Advisor	Member / Coordinator
Muhammad Ayub	Registrar	Secretary / ex-Officio
Controller of Examinations	GCUF	Member / ex-Officio
Treasurer	GCUF	Member / ex-Officio

Representatives of Al-Abbas Bhatti Trust, Layyah

Rai Ghulam Abbas Bhatti	Muhammad Tariq
Rauf Ahmad Sheikh	Rai Safdar Abbas Bhatti
Rai Qaiser Abbas Bhatti	

Programs Offered at Layyah Campus

Sr.	Programme	Degree Duration	Seats	System of Examination
1	BA/BSc (composite)	2-years	100	Annual
2	BS Physics	4-years	50	Semester
3	BS Computer Science	4-years	50	Semester
4	MCS	2-years	50	Semester
5	BS Commerce	4-years	50	Semester
6	B.Ed	1-year	50	Semester
7	M.Ed	1-year	50	Semester
8	MA Education	2-years	50	Semester
9	MSc Physical Education & Sports Sciences	2-years	50	Semester
10	Diploma of Physical Education	1-year	50	Annual
11	BBA	4-years	50	Semester
12	B.Com	2-years	100	Annual (Part-wise)
13	M.Com	2-years	50	Semester
14	MBA	3-½ years	50	Semester
15	BA LLB	5-years	50	Semester
16	LLB	3-years	50	Semester
17	LLM	2-years	15	Semester
18	BS (Civil Technology)	4-years	50	Semester
19	BS (Mechanical Technology)	4-years	50	Semester
20	BS (Electrical Technology)	4-years	50	Semester
21	BS (Food Science)	4-years	50	Semester
22	MSc Economics	2-years	50	Semester
23	MSc Sociology	2-years	50	Semester
24	PGD (Computer Science)	1-year	100	Annual
25	MA English	2-years	50	Semester
26	MA Urdu	2-years	50	Semester
27	PGD (Community Development)	1-year	100	Annual
28	MS Management Sciences	2-years	15	Semester



Announcement of Layyah Campus by Prof. Dr. Zakir Hussain



Press Conference by Dr. Zakir Hussain

Code of Conduct

INTRODUCTION

1. The GC University Faisalabad (GCUF) has since emerged as a leading research intensive university in Pakistan comparable to the top universities of the world. The university is fulfilling its responsibility of graduating culturally enlightened, technologically knowledgeable, academically competent, and research oriented productive citizens who are prepared to lead, inspire, and serve humanity. The university wholeheartedly commits itself and all its resources to this sacred trust and responsibility.
2. The GCUF community comprises a diverse population of students in pursuit of academic excellence. It strives to refine the ability of students to reason and to communicate freely and clearly so as to become responsible, morally equipped, moderate and well rounded citizens of a diverse world. It is therefore expected that these attributes, in turn, should be reflected in their everyday behaviour, attitude and dress.
3. GCUF believes that the regulations, guidelines, and safeguards described herein are indispensable features to maintaining an academic environment commensurate with the teaching, learning, and developmental endeavors of the university community.

DEFINITION OF TERMS

4. Definitions of different terms are:-
 - a. Complainant means a person who makes a complaint or reports a violation of the University Code of Conduct or University regulations and policies.
 - b. Intentional means deliberate.
 - c. Respondent means a person who has been accused of violating the University Code of Conduct.
 - d. Student means any currently enrolled person for whom the institution maintains educational records, as defined by the University regulations.
 - e. 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.
 - f. University Official is a person employed by the University in an administrative, supervisory, academic, research, or support staff position.
5. **Academic dishonesty.** Academic 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 academic evaluation. Academic dishonesty also includes forgery and falsification of University academic documents, intentionally impeding or damaging the academic work of others, or assisting other students in acts of dishonesty. Common examples of academically dishonest behavior include, but are not limited to, the following:
 - a. **Cheating.** Intentionally using or attempting to use unauthorized materials, information, or study aids in any academic exercise; copying from another student's examination; submitting work prepared in advance for an in-class examination; taking an examination for another person or conspiring to do so.
 - b. **Fabrication.** Intentional and unauthorized falsification or invention of any information or citation in an academic exercise.
 - c. **Facilitating academic dishonesty.** Intentionally or knowingly helping or attempting to help another to commit an act of academic dishonesty.
 - d. **Plagiarism.** Intentionally or knowingly representing the words or ideas of another as one's own in any academic exercise; failure to attribute direct quotation, paraphrase, or borrowed facts or information.
 - e. **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.
6. **Unfair means.** Use of unfair means generally covers following:-
 - a. An attempt to have access to the question paper before the test/examination.
 - b. Use/possession of unauthorized reference material during test/examination.
 - c. Any form of communication by the examinees with any one in or outside the test/examination room while the test/examination is in progress.
 - d. Unauthorised entry into faculty's office or that of his staff with the intention of having an access to or tampering with the official record/exam paper etc.
7. **Moral Dishonesty.** Moral dishonesty means act which does not conform to known norms of decency.

CONDUCT

1. **Extension of the GCUF Code of Conduct.** The GCUF Code of Conduct applies to conduct that occurs on the University premises, at GCUF sponsored activities, and to off-campus conduct that adversely affects the University reputation and/or the pursuit of its objectives. Each member of the GCUF shall be responsible for his/her conduct.
2. **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, he or she may be directed by the faculty member to leave the class for the remainder of the class period. Students must be protected against infringement of their rights and unfair practices.
3. **Identification/Registration Card**
 - a. Each member of the University community is issued a picture Identification /Registration card or visitor's pass, and must wear it at all 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 on University premises.

- a. Identification/Registration cards are not transferable. The owner of the card will be called upon to account for any fraudulent use of his or her identification card and will be subject to disciplinary action by the University if he or 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.
 - b. Upon card owner's withdrawal from the University, all rights and privileges related to the identification card automatically cease. If the student withdraws, or is suspended or expelled, from the University, the identification card must be surrendered to the College/institute/School.
2. **Visitors and Guests.** Students may be held accountable for the acts of misconduct of their guests while on 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 behaviour in the University premises
3. **Acts of Ill-Discipline/Prohibited Conduct.** All students are prohibited from engaging in conduct resulting in, or leading to, any of the following:-
- a. **Academic Dishonesty.** Violating the University Policy on Academic Dishonesty by committing, or attempting to commit, academic dishonesty including, but not limited to, cheating, plagiarism, fabrication, facilitating academic dishonesty of others and unauthorized collaboration.
 - b. **Abuse, Assault, Threatening Behavior.** Intentionally or recklessly endangering, threatening, or causing physical or mental harm to any person, or oneself, on University premises or at 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.
 - c. **Firearms, Explosives and Other Weapons.** Illegal or unauthorized use, possession, or storage of firearms, explosives (including, but not limited to fireworks), other weapons, or dangerous chemicals on University premises, whether or not a license to possess the same has been issued to the possessor.
 - d. **Violation of Disciplinary Sanction.** Knowingly violating terms of any disciplinary sanction imposed in accordance with GCUF Statutes.
 - e. **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 the University. Forgery, unauthorized alteration, or unauthorized use of any University document or electronic transmission, or instrument of identification, or academic and non-academic records, signatures, seals, or stamps thereof.
 - f. **Disorderly Conduct or Indecent Behavior.** Engaging in disorderly or indecent conduct; breaching of peace; or aiding, abetting, or procuring another person to breach the peace on University premises or at University-sponsored functions/activities. Any unauthorized use of electronic or other devices to make an audio or video record of any person while on University premises without his or her prior knowledge.
 - g. **Theft.** Theft, or attempted theft, of property or services on University premises or at University-sponsored activities.
 - h. **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 on University premises or at University-sponsored activities.
 - i. **Non-Compliance With Official Direction.** Failure to comply with reasonable direction of University officials acting in performance of their duties.
 - j. **Violation of University Regulations and Policies.** Violating University regulations or policies including amendments and additions adopted since the publication date.
 - k. **Alcohol/Drugs/Intoxicants.** Distribution, possession, and consumption of alcohol/drugs/intoxicants on University premises or at University-sponsored activities.
 - l. **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 entry to or use of University premises.
 - m. **Unauthorized, Use of Computer or Electronic Communication Devices.** Theft or other abuse of computer facilities and resources including, but not limited to:-
 - (1) Unauthorized entry into a file, to use, read, or change the contents, or for any other purpose.
 - (2) Unauthorized transfer of a file.
 - (3) Use of another individual's identification and/or password.
 - (4) Interference with the work of another student, faculty member or University official.
 - (5) Sending obscene, abusive or threatening messages.
 - (6) Transmission of computer viruses.
 - (7) Interfering with normal operation of the University computing system.
 - (8) Unauthorized duplication of software or other violation of copyright laws.
 - (9) 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.
 - n. **Provoking Others to Misconduct.** Intentionally using words or actions to provoke or encourage others to violent or retaliatory behavior, or other acts of misconduct.
 - o. **Identification/Registration Cards.** Failure to wear, or to produce or surrender the identification card upon the request of a University official.
 - p. **Animals.** Bringing an animal into any University building, with the exception of animals used for authorized laboratory purposes, or animals being used for security purpose for which express permission has been granted.

- a. **Demonstrations.** Demonstrations exceeding the bounds of free assembly and demonstrations engaging in unlawful acts that cause or imminently threaten injury to person or property, infringes on the rights of other members of the University community leading to or inciting others to disrupt scheduled and/or normal activities within any campus building or area.
 - b. **Political Activities.** Unauthorized use of University facilities or equipment for political activities.
 - c. **Harassment.** Indulge in following:-
 - (1) Passing remarks, placing visual or written material, aimed at a specific person or group:-
 - i with the intention of causing harm to the person or group; and/or,
 - ii creating an environment which limits a student's educational opportunity.
 - (2) Making unwanted verbal or physical advances or explicit derogatory statements toward individuals, which cause them discomfort or humiliation or which interferes with their educational opportunity.
 - (3) Physical assault.
 - d. **Gambling.** Unauthorized and/or illegal exchange of money favors or services as a result of an organized or unorganized game or competition.
 - e. **Smoking.** Smoking is prohibited on University premises as per the policy already issued.
 - f. **Abuse of the Student Conduct System.** Abusing the student conduct system including, but not limited to:-
 - (1) Failure to obey the notice from a University official to appear for a meeting or hearing as part of the student conduct system.
 - (2) Falsification, distortion or misrepresentation of information before a hearing body or designated hearing officer of the University.
 - (3) Disruption or interference with the orderly conduct of a hearing proceeding.
 - (4) Causing a violation of University Code of Conduct hearing to convene in bad faith.
 - g. **Indecent Behavior at the Campus.** 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.
 - h. Damage to the university fixtures/furniture, scribbling/carving on desks, wall chalking, misusing of lab/university equipment, etc.
 - i. Use of mobile phone in class rooms, examination halls, labs and library thus disrupting the calm of the said rooms.
2. **Off-Campus Conduct.** Conduct occurring off University premises be such that it should not affect the interest/image of the University

ENFORCEMENT OF CODE OF CONDUCT

3. Matters of indiscipline would be referred to the college, school, institution or GCUF authorities, which are authorized to check indiscipline matters and decide as per GCUF rules, regulations and policy. Parents of those students who disobey authority and violate the code of conduct will be informed. Students may be held accountable for the acts of misconduct of their guests while on University premises or at University-sponsored activities. Students who are charged with violations of this Code are subject to disciplinary action as per GCUF rules/regulations/Statutes.

PUNISHMENT OR PENALTY FOR ACTS OF ILL-DISCIPLINE

4. Punishment or penalty for acts of ill-discipline shall be according to the gravity of the case and may be any one or more of the following:-
 - a. **Minor Punishments**
 - (1) **Warning in writing.** Notice to the offender, orally or in writing, that continuation or repetition of prohibited conduct may be cause for further disciplinary action.
 - (2) **Probation.** Probation for a specific period.
 - (3) **Fine.** Fine which may amount upto Rs.3000.
 - (4) **Hostel Suspension/Permanent Removal.** Expulsion from the hostel for a specified period, or permanent removal from the residence hall.
 - (5) **Withholding of certificate.** Withholding of a certificate of good moral character.
 - (6) **Removal of privileges.** Deprivation from the privileges enjoyed by the students.
 - (7) **F Grade.** Award of "F" grade in a paper.
 - b. **Major Punishments**
 - (1) **Expulsion.** Expulsion from the class for a specific period upto one semester.
 - (2) **Fine.** Fine which may amount upto Rs.10000.
 - (3) **Exam Result.** Cancellation of examination result.
 - (4) **Rustication.** Expulsion or rustication from the University/college/Institute/Centre for a specific period.
 - (5) **Degree.** Non conferment of degree/transcript.
 - (6) Relegation/withdrawal.
5. Other sanctions or a combination of above mentioned punishments as deemed appropriate.

DISCIPLINE IN THE HOSTELS

1. Instructions already issued in this regard by the Administrative Directorate will be followed.

DISCIPLINE PROCESS

2. **Case referrals.** Each case of ill-discipline shall be reported to the DG of the College/Institute/Centre/ through HOD or the warden of the hostel. Any charge should be submitted as soon as possible after the alleged violation takes place, preferably within 24 hours of the violation. Those referring cases are normally expected to serve as complainant and to present relevant evidence in disciplinary hearings before the GCUF/College/Institute/Centre Discipline Committee. DG upon the gravity of the case, will decide to award of minor punishment at College/School level or refer the same to GCUF Discipline Committee for decision by senior competent authority for major punishment.
3. **Procedure-disciplinary hearing.** A disciplinary hearing is a formal process conducted by the GCUF/College/Institute/Centre Discipline Committee. This formal process is designed to gather and consider relevant information regarding the alleged violation/s of the Code and to determine and recommend a punishment. Every effort will be made to expedite proceedings pursuant to allegations within a reasonable period.
4. **Punishments.** GCUF/College/Institute/Centre Discipline Committee will recommend the punishment according to the gravity of the case after giving full opportunity to the defaulter to give his point of view before recommending the punishment for award by the DG/Rector.
5. **Appeals.** An appeal against the Discipline Committee's decision can be filed with the DG/Rector within fifteen days of the announcement of the decision.

GENERAL

6. **Federal/Provincial Laws and Ordinances.** Violation of a Federal/Provincial law or ordinance will be dealt accordingly under these laws.
7. **Gender Mixing.** Students are 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.
8. **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.
9. **Sports**
 - a. Sports expects all individuals and teams involved in sport to participate showing sportsmanship, respect, consideration and appreciation towards their opponents, team-mates, officials and University staff at all times.
 - b. Under no circumstances should you react in a violent manner nor use any form of foul or abusive language, whether it is directed at a member of staff, match official, opponent, playing colleague, team official or spectator.
 - c. Individuals signing the player registration form are agreeing to abide by this code of conduct and will accept that any deviation from these rules will result in disciplinary action being taken by the University.
 - d. ***Persons under the influence of drugs are not permitted to participate in sport activities at the University and as such will result in disciplinary action by GCUF.***
 - e. On a final note, please remember that no referee, umpire or official is perfect, you won't agree with every decision that is made and, just like players, they make mistakes too.
10. **Dress Code.** In order to maintain academic 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 GCUF campuses. Purpose of Dress Code is to establish the basic guide lines for appropriate work dress that promotes a positive image of GCUF and also allow 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:-
 - a. Wear tight or see-through dress.
 - b. Wear Shorts, or sleeve-less shirts.
 - c. Wear Tee-Shirts/dress bearing language or Art, which **appears to be** provocative or indecent and is likely to offend others.
 - d. Wear torn clothing.
 - e. Wear jogging or exercise clothing during classes.
 - f. Put on excessive makeup or wear expensive jewellery.
 - g. Wear untidy, gaudy or immodest dress in classrooms, cafeteria and university offices.
 - h. Wear unprofessional attire in formal programs and interviews.

All faculty members, administrative staff, support staff and students will be expected to monitor this code of conduct and report any such disregard or violations to college/school/institution/ headquarter GCUF for taking appropriate action/remedial measures.

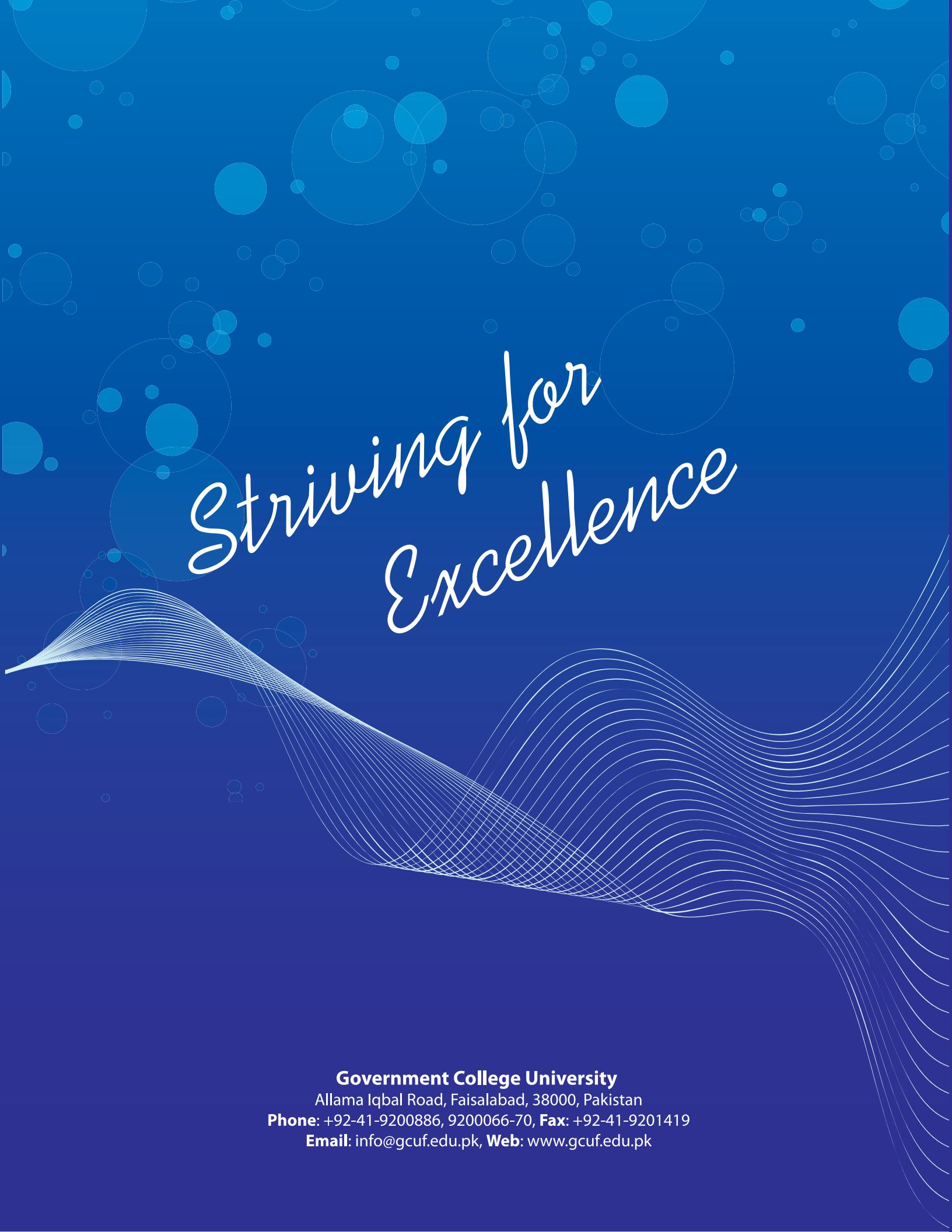
Prospectus Commitee

Prof. Dr. Muhammad Shahbaz Arif Dean, Faculty of Science & Technology	Convener
Prof. Dr. Pervez Azim Faculty of Arts & Social Sciences	Member
Prof. Dr. Nighat Bhatti Director, Institute of Home & Food Sciences	Member
Dr. Hazoor Muhammad Sabir Director, Advanced Studies	Member
Prof. Dr. Iftikhar Hussain Bukhari Chairman, Department of Chemistry	Member
Mr. Mazhar Hayyat Director, Student Affairs	Member
Ms. Tehmina Afzal Coordinator, Department Fine Arts	Member
Dr. Muhammad Umair Arshad Bajwa Incharge, Department of Food Science	Member
Mr. Muhammad Asif Lecturer, Department of English Literature	Member
Mr. Khurram S. A. Qureshi IT Manager	Member
Mr. Muhammad Asif Latif Deputy Registrar (Acad)	Secretary
Mr. Hassan Mahmood IT Services	Designer
Mr. Naeem Sarwar Khan	Photographer

Addmission Commitee

Prof. Dr. Hafiz-ur-Rehman Tahir Taunsvi Faculty of Islamic & Oriental Languages	Convener
Prof. Dr. Muhammad Zuber Chairman, Department of Applied Chemistry	Member
Prof. Dr. Nadeem Asif Principal College of Computer Science & Information Studies	Member
Prof. Dr. Iftikhar Hussain Bukhari Chairman, Department of Chemistry	Member
Prof. Dr. Haq Nawaz Chairman Department of Sociology	Member
Ms. Tehmina Afzal Coordinator, Department Fine Arts	Member
Dr. Muhammad Umair Arshad Bajwa Incharge, Department of Food Science	Member
Col. R. Muhammad Afzal Sipra Chairman, Department of Electrical Engineering	Member
Mr. Aftab Ahmad Chatha Additional Controller of Examinations	Member
Mr. Muhammad Asif Latif Deputy Registrar (Acad)	Secretary





Striving for
Excellence

Government College University

Allama Iqbal Road, Faisalabad, 38000, Pakistan

Phone: +92-41-9200886, 9200066-70, **Fax:** +92-41-9201419

Email: info@gcuf.edu.pk, **Web:** www.gcuf.edu.pk