Government College University Faisalabad

GCUF



PROSPECTUS
2012



Graduate Programs



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

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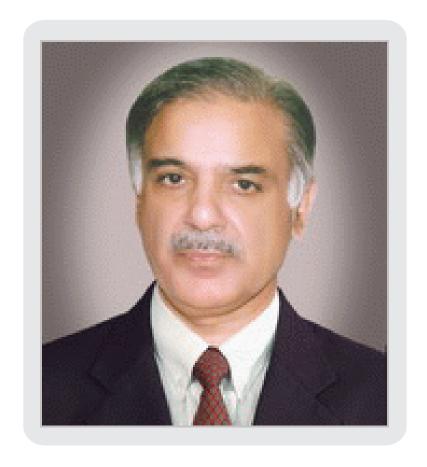
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Chancellor



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 out put 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.

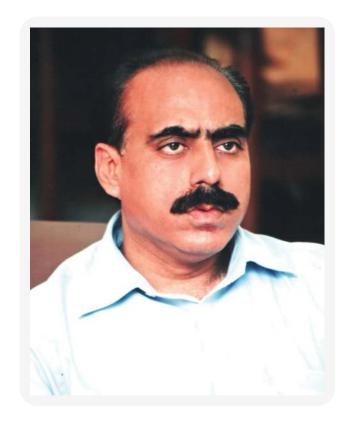


Government College University, Faisalabad has emerged as a leading center of learning and research in a short span of time. The University with its dynamic faculty and innovative syllabi has become a catalyst of intellectual, social and industrial change. It caters to the diverse needs of society by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

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 Acadmics / 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

Jilaikii Aaiiii

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 Ishtiag

Senior Medical Officer

Dr. Muhammad Afzal

Horticulture

Muhammad Riaz

Medical Officer

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

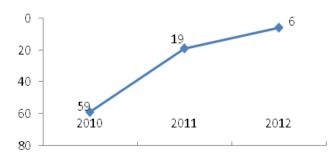
Muhammad Javed Pansoota Legal Advisor / Counsel

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Achievements 2011-12

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

UNIVERSITY RANKING BY HEC



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



Vice Chancellor's Visit to the New Campus Site



Admission Policy

Admission Policy/Criteria for Graduate Programs

- Master (2-Year) & Professional programs
- 1. All genders having domicile of Punjab are eligible for admission; however no restriction of domicile be compulsory in case of evening program
- 2. The candidates shall be eligible to apply for admission, who have:
 - a. At least 45% marks in terminal degree.
 - b. At least 45% marks in the major subject in which admission is being sought (where applicable) i.e. English Linguistics, Applied Psychology, Botany, Chemistry, Economics, English Literature, Applied Chemistry, Mathematics, Computer Science, Physics, Statistics and Zoology.
- The candidates who have passed BA/B.Sc./B.Com or equivalent examination in 2012 and 2011 will be considered for admission in morning program. In case of evening programs, the candidates of earlier sessions will be considered by deducting 10 marks for each year.
- 4. Maximum age limit is 26 years on the last date of receipt of applications.
- 5. Age relaxation may be granted in special cases by the Competent Authority up to 2 years.
- 6. Admission to graduate program will be made through Directorate of Advanced Studies as under.
 - a. Applications will be submitted to the Directorate of Advanced Studies, the office of the Directorate of Advanced Studies will calculate the merit of eligible candidates.
 - b. The merit lists will be displayed by the Directorate of Advanced Studies.
- 7. The admission will be granted on open merit on the basis of following formula:
 - a. Total marks in BA/BSc/B.Com, in case of variation total marks will be converted out of 800 + marks obtained in the major subject (where applicable). However, *Hafiz-e-Quran will be given 20 marks.
 - b. In professional program as MBA (3-½ years), MBA B&F (3-½ years), MBA IM (3-½ years), MPA (2-years) & LLB (3-years), admission will be granted according to the following formula and as per HEC policy/guidelines:
 - Total marks in BA/BSc/B.Com or equivalent + 20 marks for Hafiz-e-Quran*.
 - * 20 marks for hafiz e Quran will be granted to those candidates who will be declared successful after evaluation by the requisite committee constituted for this purpose. A candidate Hafiz-e-Quran shall be evaluated by the committee has been proposed to be constituted for this purpose. The proposed committee is as under.

Admission Policy

1. Dr. Hamayun Abbas Shams

Chairman, Department of Islamic Studies

Convener

2. Dr. Iftikhar Hussain Bukhari

Chairman, Department of Chemistry

Member

3. Dr. Sher Ali

Assistant Professor, Department of Islamic Studies

Member

c. Criteria for M.Ed. will be as under:

Total marks in B.Ed. + 10 additional marks will be awarded to the candidates having Master degree in any subject.

8. Besides the open merit, the candidates may apply against the reserved seats for different program 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 MBA, MBA (Banking & Finance), MBA (Industrial Management), MPA and LLB (3 years).

b. For Evening Programs:

Besides the open merit, the candidates may apply against the reserved seats (1 seat for the Children of University teaching staff and 1 seat for the Children of University non-teaching 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 University level.
- b. Admission on the reserved/quota seats will be completed by the specified committee (s) in accordance with the admission rules for reserved seats

Admission Policy/Criteria for MS/M.Phil/LLM Programs

- The candidates must have passed MA/M.Sc. or BS 4-years (minimum 130 credit hours) or equivalent degree in the relevant field from HEC recognized institution with at least 50% marks (Under Annual System) or 2.50 CGPA (Under Semester System) for admission to M.S/M.Phil program. However, 45% marks are required for admission to M.S./M.Phil in English/Applied Linguistics.
- 2. The candidate must have passed GAT (General) test and the result must be valid in the closing dat.
- 3. Admission to graduate program will be made through Directorate of Advanced Studies as under.
 - a. Applications will be submitted to the Directorate of Advanced Studies, the office of DAS will calculate the merit of eligible candidates.
 - b. The merit lists will be displayed by the Directorate of Advanced Studies.
- 4. Merit Computation for M.S./M.Phil Program:

Following merit computation formula (percentages) will be adopted:

Α	В	С	D	Total
Academics	Interview	Research Publication(s)	GAT Test	A+B+C
(80)	(15)	(5)	(Qualifying)	(100)

- a. Academics: Merit will be calculated on the basis of the percentage of the Marks of the terminal degree.
- b. Interview:

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

- i. Director Advanced Studies
- ii. Chairman of the respective department
- iii. Senior most faculty member from the respective department
- c. Research Publication (s):

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

i. 1 research paper/ publication = 3 marksii. 2 or more research papers/publications = 5 marks

d. GAT test (General): Qualifying with 50% score

Admission Policy/Criteria for Ph.D. Programs

- 1. The candidates must have passed M.S./M.Phil with minimum CGPA 3.00 out of 4.00 (Under Semester System) or 1st Division (Under Annual System) in M.S/ M.Phil/ or equivalent degree from HEC recognized institution.
- 2. Admission to graduate program will be made through Directorate of Advanced Studies as under.
 - a. Applications will be submitted to the Directorate of Advanced Studies, the office of DAS will calculate the merit of eligible candidates.
 - b. The merit lists will be displayed by the Directorate of Advanced Studies.
- 3. The candidate must have passed GRE subject test and the result must be valid.
- 4. Candidates working in the Government/Semi Government or private institutions shall have to submit "No Objection Certificate" from the concerned organization.
- 1. Merit Computation for Ph.D. Programs:

Following merit computation formula (percentages) will be adopted:

Α	В	С	D	Total
Academics	Interview	Research Publication(s)	GAT Test (Subject)	A+B+C
			(Qualifying)	
(80)	(15)	(5)		(100)

a. Academics:

MS/M.Phil or equivalent:

1st Division (Annual System) 60% marks

Not less than 3.00 / 4.00 CGPA (Semester System)

b. Interview:

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

- i. Director Advanced Studies
- ii. Chairman of the respective department
- iii. Senior most faculty member of the respective department
- c. Research Publication (s):

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

i. 1 research paper/ publication = 3 marks

ii. 2 or more research papers/publications = 5 marks

d. GAT test (Subject): Qualifying

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

The admission will be made on all reserved seats by the following committee

 Ch. Muhammad Mushtaq Director/ Senior Advisor Administration 	Convener
 Prof. Dr. Muhammad Zuber Chairperson, Department of Applied Chemistry 	Member
3. Mr. Abdul Qadir Mushtaq Coordinator, Department of History & Pakistan Studies	Member
4. Mr. Mazhar Hayat Director Student Affairs	Member
5. Dr. Muhammad Umair Arshad Deputy Director, Advance Studies	Member
6. Mr. Muhammad Rafique Wahla	Member

Director Sports

Seats Allocated for M.Sc. (2-Year) Programs

Sr. No.	Disciplines	No. of Seats (Open merit)	
		(Morning)	(Evening)
1.	Applied Linguistics	50	N.A.
2.	Applied Psychology	50	N.A.
3.	Arabic	50	N.A.
4.	Banking and Finance (MBA-3 ½ years)	50	50
5.	Botany	50	50
6.	Business Administration (MBA-3 ½ years)	50	50
7.	Chemistry	50	50
8.	Commerce	50	50
9.	Economics	50	50
10.	Education	50	50
11.	English	50	50
12.	Environmental Sciences	50	N.A.
13.	Geography	50	50
14.	Applied Chemistry	50	N.A.
15.	Industrial Management (MBA-3 ½ years)	50	50
16.	Islamic Studies	50	N.A.
17.	Mass Communication	50	50
18.	Mathematics	50	50
19.	MSc (Computer Science)	50	N.A.
20.	Pakistan Studies	50	50
21.	Physics	50	50
22.	Political Science	50	50
23.	Public Administration	50	50
24.	Punjabi	50	N.A.
25.	Sociology	50	50
26.	Statistics	50	N.A.
27.	Urdu	50	N.A.
28.	Zoology	50	50
29.	Law (3 years)	N.A.	50
30.	M.Ed (SS) (One year)	N.A.	50
31.	History	50	50
32.	International Relations	50	50
33.	Physical Education and Sports Science	50	50

Seats Allocated for MS/M.Phil. Programs

Sr. No.	Disciplines	No. of Seats
		(Evening)
1.	English Linguistics	20
2.	Applied Psychology	20
3.	Arabic	20
4.	Bioinformatics	20
5.	Botany	20
6.	Physical Chemistry	20
7.	Organic Chemistry	20
8.	Inorganic/ Analytical Chemistry	20
9.	Bio Chemistry	20
10.	Computer Science	20
11.	English Literature	20
12.	Environmental Sciences	20
13.	Islamic Studies	20
14.	Applied Chemistry	20
15.	Mathematics	20
16.	Pakistan Studies	20
17.	Physics	20
18.	Urdu	20
19.	Zoology	20
20.	Economics	20
21.	LLM	20
22.	Biotechnology	20
23.	Food & Nutrition	20
24.	Textile & Clothing	20
25.	Art & Design	20
26.	Pharmacology	20
27.	Pharmaceutics	20
28.	Business Administration	20
29.	Sociology	20
30.	Political Science	20
31.	Food Science & Technology	20
32.	Wildlife & Fisheries	20

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

Chart of Seats: Ph.D. Programs

Sr. No.	Disciplines	No. of Seats
1	Biotechnology	10
2	Arabic	10
3	Botany	10
4	Chemistry	10
5	Biochemistry	10
6	Environmental Sciences	10
7	Economics	10
8	Food & Nutrition	10
9	Islamic Studies	10
10	Urdu	10
11	Zoology	10
12	Applied Linguistics	10
13	Applied Chemistry	10
14	Food Science and Technology	10
15	Wildlife & Fisheries	10

^{*} The seats will be linked with the strength of the requisite faculty concerned.

However on the recommendations of the admission committee the Competent Authority will decide to enhance the seats where necessary.

- 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 (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.
- Following seats have also been fixed in the following programs as per HEC FDP (LD) Scholarship Program for FATA in addition to regular seats.

$$M.Sc. = 1$$

 $MS/M.Phil = 1$

- 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.
- Eligibility for admission to MA Punjabi/ MA Urdu programs will be granted only with anyone of these subjects (Arabic, Urdu, Persian, Punjabi) in BA.
- 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.

Rules & Regulations

RULES AND REGULATIONS RELATING TO THE MASTER DEGREE PROGRAMMES

1. ADMISSION CRITERIA

- Minimum Academic Requirement: A candidate seeking admission to the degree of M.Sc. / MA./ M.BA/ M.Com/ MPA/ LLB, must have passed Bachelor's degree or equivalent examination in second division with at least 45% marks (under annual system) at least 2.0 CGPA out of 4.0 (under semester system) from any HEC recognized institution, in a field of study relating to the respective subject he/she desires to take admission.
- **1.2 Domicile:** The candidate should submit the domicile of Punjab. Candidate with domicile other than the Punjab has to produce a nomination letter from his / her respective provincial government against the reserved seats if there are any. Foreign students can also apply through relevant Federal Ministries and department(s). However, no restriction of domicile be imposed in case of evening program
- **1.3 Medical Certificate:** At the time of the first enrollment, candidate must produce a certificate from the University Resident Medical Officer to the effect that he/she 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 the master programs The maximum age limit is 28 years, which may be relaxed up to 3 years by the competent authority in exceptional cases. No second master degree program can be offered to an applicant, who has already completed a master degree program in any discipline at GCUF.
- **1.5 No Objection Certificate (NOC):** NOC is required from candidates other than GC, Universities to be registered in GC University Faisalabad.

2. MEDIUM OF INSTRUCTION

2.1 The medium of instruction and examination shall be English (Except Faculty of Islamic and Oriental Learning, which shall be in Urdu or their relevant subject language).

3. DURATION OF THE COURSE

- 3.1 The duration for the Master Degree shall not be less than four and more than six semester in full residence and not less than six and more than eight semesters for the university employee admitted as part time students. However, in case of M.B.A (3 _{1/2)} the minimum residential period shall not be less than seven and more than **nine** semesters. In case of LLB (3years), it shall not be less than six semesters and more than **eight** semesters.
- 3.2 The employees of the government/other agencies nominated for admission at this University shall have to take study leave to pursue studies as a regular student, failing to

Master Degree Programmes

fulfill this conditions, his/her admission shall be cancelled. However, after getting admission by a nominee in the university, it would be obligatory for the parent department to sanction the study leave or grant extension in the leave in favour of the nominee within one semester of his/her admission, otherwise the admission shall stand cancelled.

4. DURATION OF THE SEMESTER

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

5. SCHEME OF STUDY

The subjects of study for the degree programs are given in **Schedule- I** which may be amended from time to time. A student shall present an acceptable thesis/research report in addition to completing his/her approved Course Work in order to qualify for the award of the degree.

6. CREDIT HOURS REQUIREMENT FOR THE VARIOUS DEGREES

6.1 The minimum credit hours requirement for instituting the various degree programs shall be as following;

M.Sc. / MA. / M.Com/ MPA	66 credit hours
MBA (3 ½ years)	96 credit hours
LLB (3 year)	99 credit hours

Note: Students are required to complete the prescribed number of credit hours by opting one of the following options.

- 1. Course work only
- 2. Course work and a thesis of 06 credit hours
- 3. Research report of 5 credit hours or internship for those subjects where it is required.

7. ROUTING OF ACADEMIC MATTERS

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

8. DEFICIENCY COURSES

8.1 If the course(s) studied by a candidate in his /her previous degree (on the basis of which admission is requested) does not provide adequate background for the degree program

of study, he/she may be required to rectify the deficiency by taking additional course(s) as determined by the respective Departmental Board of Studies.

9. TIME FOR ADMISSION

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

10. UNIVERSITY EMPLOYEES

- 10.1 The Academic Staff: A teacher / researcher of the GC University, Faisalabad (regular) may be allowed to enroll himself / herself for post graduate courses after getting permission from the Competent Authority. He / she under this arrangement will be a part time student and a full time employee. He / She will be allowed to enroll a maximum of two courses and one seminar or special problem and pay half dues of the semester along with the examination fee. In case, he / she intends to take maximum credit hours allowed to a full time student then he / she will have to take leave from the University and pay full University dues.
- will be treated at par for admission to various post graduate courses under evening program after getting permission from the competent authority. He / She will be allowed to enroll a maximum of two courses and one seminar or special problem and pay half dues of the semester along with the examination fee. He / she under this arrangement will be a part time student and a full time employee. In case, he / she intend to take maximum credit hours or take morning course, he / she will have to take leave from the university and pay full dues. However, the number of seats for admission to various degree programs for administrative staff might be fixed by the Vice Chancellor.

11. AUTHORITY OF ADMISSION

- 11.1 The admission to degree programs shall be made by the Advanced Studies and Research Board on the basis of merit list prepared by the Directorate of Advanced Studies.
- Lists of selected candidates would be displayed by the Director Advanced Studies and if needed subsequent lists would be displayed till the last seat is filled up.(Explanation: The last list would be displayed keeping in view that 75 percent lectures are still remaining).

11.3 The Advanced Studies and Research Board may refuse admission of a candidate without assigning any reason.

12. DISCONTINUATION/FREEZE OF STUDY/SEMESTER

- A student may discontinue enrolled semester before appearing in the final examination with the permission of the Vice Chancellor obtained through the Director Advanced Studies on the recommendations of the Chairman/Director/Principal and Dean/Coordinator, 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 program
- **12.2** The facility of discontinuation can be availed only once during the whole degree program and that too for one semester only.
- **12.3** A candidate shall not ordinarily be allowed to discontinue/ studies during the 1st semester.
- **12.4** A student so permitted to discontinue is required to resume his/her studies from next semester on the recommendation of Chairman/ Director/ Principal/Dean concerned and notified by the Director Advanced Studies.
- **12.5** During the semester freeze, bonafide status of the student shall remain suspended. He/She will not be entitled to avail any privilege of a regular student.
- 12.6 An HEC fellowship awardee will be allowed to join a training program with the condition that his / her training would not disturb his/her enrollment in the University will remain in contact with the concerned department. On his returning and rejoining the University, he / she would have to meet the enrollment formalities (Ex-post-facto) of this period (the whole period of HEC scholarship) and it would also be included in the period of residential requirements of the scholar.

13. ENROLLMENT

- 13.1 An application for enrollment on the prescribed form; Course Registration Form accompanied by proof of paid fee (bank receipt) shall be presented to the office of the Director Advanced Studies on the day(s) notified for the enrollment.
- 13.2 The Director, Advanced Studies under special circumstances and on payment of late fee of Rs.500 /- may permit a student to enroll within ten days after the commencement of the classes.
- 13.3 The Vice Chancellor may allow a student to be enrolled till the last day of the 4th week after the commencement of classes, with double late fee i.e., Rs.1000.
- **13.4** 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.

- 13.5 Enrollment will only be considered complete when Course Registration Form is submitted to the office of the Director, Advanced Studies. Only depositing of fee will not serve the purpose.
- 13.6 A candidate admitted to a degree program shall, for so long as he/she has not submitted thesis, have to enroll for each semester.
- 13.7 The student who enrolls extra semester beyond his/her minimum residential requirement will have to pay full semester fee for each and every extra semester.

14. RE-ADMISSION

- 14.1 If a student fails to enroll in any semester(s) without permission of the competent authority, he/she shall cease to be on the rolls of the University and in case he/she desires re-admission, he/she shall have to apply for the same.
- **14.2** The Advanced Studies and Research Board may readmit such a candidate subject to the payment of Rs. 2,000/- as re-admission fee and Rs. 10,000/- as per semester gap fee, if applicable.
- **14.3** The ASRB may refuse the re-admission if the reasons presented before the Board are not convincing.

Note: The period of gap semester will be counted towards residential requirements...

15. SUPERVISORY COMMITTEE

15.1

- a) The supervisory committee of a student shall be proposed by the respective Board of Studies of the Department/Institute during 1st semester.
- b) Supervisory Committee shall consist of two teachers from the major field of study and one from the minor/elective field of study. However, if an outstanding specialist in a major or minor/elective field of study is available outside the University, 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 and Dean of the faculty concerned, shall be approved by the Advanced Studies and Research Board and notified by the Director Advanced Studies.
- e) Supervisory committee may be revised according to the regulation (15.1 (a) to (d)) with the reasons of change to be recorded.
- **15.2** In case, a student duly recommended by the Chairman and Dean/Director/ Principal concerned to conduct his/her complete/part of research thesis in other institution/laboratory, is allowed by the Director Advanced Studies, then the helping scientist / specialist may be taken as co-supervisor/special member on the supervisory

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- committee of the student. However, the university will not bear any financial liability in this context.
- **15.3** The Professor emeritus may act as supervisor/member of supervisory committee of postgraduate students if he/she is stationed at Faisalabad.
- **15.4** 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.
- 15.5 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.
- 15.6 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.

16. REVISION OF COURSE REGISTRATION FORM

- 16.1 A student may be permitted to revise his/her Course Registration Form within 20 days from the commencement of classes. After this period he/she may be allowed to revise Course Registration Form up to 28th day from the commencement of classes on payment of Rs.1, 000/- as Course Registration Form revision fee.
- **16.2** The students of first semester may be allowed to revise his/her Course Registration Form within 30 days of the last date of enrollment.

17. COURSE OF STUDY

- **17.1** All post-graduate courses will be designated appropriate course code numbers and will be preceded by suitable alphabets indicating the name of the respective department.
- 17.2 A full time student can enroll up to 18 credit hours in a semester and 9 credit hours during summer session. However, the Vice Chancellor may relax enrollment rules up to 2 credit hours for a semester/summer session in special cases.
- 17.3 Out of the total number of credits referred to the Regulation 6.1, only one credit hour each shall be earned through Seminar and Special Problem.
- 17.4 A course can be repeated three times (enrolled four times) at the most. The Controller of Examinations office will mention corresponding repetitions in the result notification and the student shall mention repetition status in the Course Registration Form.
- 17.5 Transfer of Credits: The Advanced Studies and Research Board, may consider credits earned by a student at another HEC recognized institution, subject to a maximum of 50 per cent 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 has not been used for another degree.
- b) Courses with less than B grade shall not be considered for transfer of credit.
- **17.6** Students would submit their Course Work Program during first semester and Synopsis during the 3rd semester of their program of study.
- **17.7** A course studied to qualify a degree will not be taken / considered for any other higher degree program.
- 17.8 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 Advanced Studies and Research Board may revalidate the lapsed courses for special reasons to be recorded.
 - Explanation: Deficiency course once qualified will not lapse and shall not to be called in question again and need not to be revalidated.
- **17.9** No course shall carry more than 4 credit hours.

18. EXAMINATIONS

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

18.2 Tests and Examinations:

- a) There shall be two examinations mid and final in each semester. In addition to these examinations the teacher shall give home assignments and quizzes etc. to the students. The form of these examinations will be left to the teacher who will be solely responsible for the conduct of examination as well as evaluation in his/her course. The grade given in the course by the teacher shall be final but.
- b) Only those students, who have at least 75% attendance in theory and practical separately in each course, shall be eligible to appear in the final examination.
- c) A teacher shall report to the Dean/Director/Principal concerned through the Chairman of the concerned Department the names of students who are absent from the lectures/ practicals continuously for seven days to enable Director Advanced Studies to strike off names of such students. He/she may be readmitted under the university rules or may be refused admission if the reasons advanced for readmission are not convincing.
- **18.3** The final examination for a semester shall be held on a date and time and place to be notified by the teacher in advance.
- **18.4** To pass a deficiency course a student is required to obtain at least "C" grade.
- **18.5** The scripts of each examination shall be discussed with the students.
- **18.6** The mid-semester examination shall be held during 9th week of the semester which shall carry 30 per cent of the total allocated marks for the course. This examination shall be held by the teacher concerned who shall determine the form of the examination.

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

18.8 The following weight-age shall be given to the examinations, home assignments;

(a) Mid-semester examination

30%

(b) Home assignments quizzes, presentations

20%

(c) Final examination

50%

Total:

100%

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

18.9 The duration of examination shall be as under;

Mid-Semester Examination

One hour

Final Examination

Two to three hours

- **18.10** Final examination covering the full syllabus with at least 25% of the course of midterm as well, shall be held at the end of each semester.
- **18.11** Question paper for the mid and final term examination shall be set by the respective teacher. However, Chairperson/ Principal/ Director/ Departmental Incharge shall ensure the quality and standard of the question paper set by the teacher.
- **18.12** To qualify a course it is essential to pass separately in the theory and practical examinations.
- 18.13 The teacher shall send the final award list along with answer sheets of mid, final and practical for the course to the office of the Controller of Examinations within 10 days after the end of a semester. Advanced Studies and Research Board may condone the delay in result submission. A soft copy of the award list should also be sent to the office of the Chairman/Director/Principal of the College and Director Advanced Studies.
- **18.14** On receipt of the award lists, the Controller of Examinations shall notify the results and send copies to the Director, Advanced Studies, Dean/ Director/Principal and the Chairmen of the Departments concerned.

19. Grade Point Average

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

Grade	Value	Marks (%)	Remarks
Α	4	80-100	Excellent
В	3	65 - 79.99	Good
С	2	50 - 64.99	Satisfactory
D	1	40 - 49.99	Pass
F	0	Below 40	Fail

- 19.2 If a student fails to obtain CGPA of 2.00 at the end of each academic year (fall & spring) his / her admission shall stand cancelled. However he / she may seek fresh admission as and when the University offers.
 - **Note:** The student who avails only one regular semester (fall or spring) must obtain GPA of 2.00 at the end of the same academic year to remain on roll.
- 19.3 A student, who obtains CGPA of 2.00 or more but less than 2.50 upon the completion of entire approved course work, may be allowed to repeat once the course(s) of the previous semesters in which he / she obtained the lowest grades in order to improve the CGPA so as to obtain the minimum of 2.50 failing which he / she shall cease to be on the rolls.
- **19.4** CGPA of 2.5 out of 4.0 is required to qualify for the award of degree.

20. Thesis/ Research Report

- 20.1 A student shall be entitled to submit thesis for examination after he/she has qualified the approved course work and has also fulfilled the residential requirements. . He/she is required to submit thesis submission form and thesis examination fee before the submission of thesis.
- 20.2 The thesis shall be completed according to the guidelines approved by the Advanced Studies and Research Board and shall be submitted to the office of the Director Advanced Studies within 60 days after the termination of the semester.
- 20.3 The thesis duly certified by the supervisory committee that the contents and form of the thesis are satisfactory for submission shall be sent to the external examiner by the office of the Controller of Examinations (CE) for evaluation. A panel of three examiners per student shall be submitted to the CE office by the Chairman of the respective Board of Studies on or before the submission of thesis.
- 20.4 The thesis shall be evaluated by a Board of Examiners comprising members of the supervisory committee and one external examiner appointed by the Vice Chancellor from the panel of names recommended by the Board of Studies. At least three members of the Boards of Examiners of whom one must be an external examiner shall be appointed to evaluate the thesis, hold a viva voce examination and such other tests as they are considered necessary for the degree. The external examiner shall be given reasonable time to go through the contents of the thesis critically. The viva voce examination would be conducted at least after one week of the receipt of thesis by the external examiner.
 - **20.4.1** There shall be 120 marks corresponding to 06 credit hours allocated for thesis.
 - **20.4.2** Total marks so awarded will be converted into a letter grade as prescribed in regulation No. 19.1 and average grades on the basis of course work and thesis will then be worked out to calculate the final CGPA.

- **20.4.3** Original Plagiarism report along with the Certificate from Supervisor and Declaration by the student must be submitted while submitting the thesis to the Directorate of Advanced Studies. The Directorate of Advanced Studies shall notify the dates for the semi final and final phases of thesis submission.
- 20.4.4 The thesis evaluation should be completed within six months from the date of dispatch of thesis by the Controller of Examinations to the quarter concerned. The Controller of Examination shall get the approval of the external examiner from the Vice Chancellor and thesis shall be dispatched to him/her accordingly. In case of regret from the first External Examiner nominee (s), second approval of External Examiner nominee (s) shall be sought within eight weeks from the Vice Chancellor by the Controller Examination. However, the Vice Chancellor may allow extension for thesis evaluation up to one year in hardship cases.
- **20.4.5** Supervisor, after consultation with the external examiner shall write to the Controller Examination for notifying the date, time and venue of thesis evaluation.
- 20.4.6 The supervisor shall send the award list of thesis examination after counter signature of the Chairman to the office of the Controller of Examinations after making sure that the student has incorporated the suggested improvements. The Controller of Examinations shall notify the result of the student after receiving three bound copies of thesis.
- **20.4.7** The color of hard bound cover of Master program shall be Maroon.
- 20.5 In case of disagreement between the Supervisory Committee and the External Examiner regarding the acceptance of the thesis it shall be referred to another external examiner whose decision shall be final.
- 20.6 If a candidate fails in the thesis examination, he/she may enroll again and will submit a revised thesis within six months after the date of declaration of the result of the last thesis examination, on payment of the prescribed thesis examination fee. He/she can avail this chance only once.
- 20.7 If the thesis, submitted by a candidate for final evaluation, is proved to be copied/plagiarized at the time of viva-voce examination, it will be liable to be rejected on the report of Board of Examiners and the Controller of Examinations will declare the candidate fail in thesis examination. The admission of such candidate shall be cancelled and he/she shall not be readmitted under any circumstances.
- 20.8 If the thesis of a candidate is proved to be plagiarized after its evaluation and declaration of result, previous result of the candidate will be cancelled and he/she will be declared to have failed in thesis examination. Such a candidate shall not be readmitted under any circumstances.

21. General

- **21.1** The students who enroll extra semesters beyond their minimum residential requirement will not be allowed hostel accommodation.
- **21.2** After submission of the thesis, the students will not be allowed to stay in the University hostels.
- **21.3** Office of the Director, Advanced Studies will maintain student's 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.
- **21.4** Office of the Controller of Examinations shall keep scripts of student's examinations for one semester.

RULES AND REGULATIONS RELATING TO THE DEGREE OF MS/M. PHIL

1. ADMISSION CRITERIA

- 1.1 Minimum Academic Requirement: A candidate seeking admission to the degree must: have sixteen years of education or 4 years education after F.A./F.Sc./ A-Level or equivalent (at least 130 credit hours) with at least second division/CGPA 2.50 in the degree on the basis of which admission is requested and qualified a GRE (General) Type Test as may be prescribed by HEC or adopted by the Advanced Studies and Research Board of GC University, Faisalabad. For LLM, the minimum academic requirement is LLB (3 / 5 years).
- **1.2 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 he/she 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.
- **1.3** Age: A candidate for admission has no age limit as long as there is no physical or mental handicap.
- **1.4 No Objection Certificate (NOC):** NOC is required from degree holders from other universities for the registration in GC University, Faisalabad

2. MEDIUM OF INSTRUCTION

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

3. DURATION OF THE COURSE

- 3.1 The duration for the Degrees of MS/M. Phil / LLM shall not be less than four and more than six semesters in full residence and not less than six and more than eight semesters for the University employees admitted as part time students.
- 3.2 The employees of the government/ other agencies nominated for MS/M. Phil/ LLM degree at this University shall have to take study leave to pursue studies as a regular student, failing which he/ she will not be admitted. However, after getting admission by a nominee in the university, it would be obligatory for the parent department to sanction the study leave or extension in the leave in favour of the nominee within one semester failing which, his/her admission shall stand cancelled.

4. DURATION OF THE SEMESTER

4.1 There shall be 2 semesters (fall and spring) of 18 weeks in each academic year. The commencement of semesters shall be regulated by the Academic Council

(Explanation: Out of 18 weeks, 16 weeks shall be actual teaching time. The rest may be utilized for enrollment, conduct of examinations and declaration of results, etc.)

5. SCHEME OF STUDY

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

6. MINIMUM REQUIREMENT FOR THE VARIOUS DEGREE PROGRAMS

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

7. ROUTING OF ACADEMIC MATTERS

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

8. DEFICIENCY COURSES

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

9. TIME FOR ADMISSION

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

10. UNIVERSITY EMPLOYEE

- 10.1 The Academic Staff: A teacher / researcher of the GC University, Faisalabad (regular) may be allowed to enroll himself / herself for post graduate courses after getting permission from the competent authority. He / she under this arrangement will be a part time student and a full time employee. He / she will be allowed to enroll maximum of two courses and one seminar or special problem in a semester and pay half dues of the semester along with the examination fee. In case, he / she intends to take maximum credit hours allowed to a full time student then he / she will have to take leave from the University and pay full University dues.
- **10.2 Administrative Staff:** The administrative staff of the GC University, Faisalabad (regular) will be treated at par for admission to various post graduate courses under evening program after getting permission from the competent authority. He / she will take maximum of two courses, one seminar or special problem and pay half dues of the semester along with exam fee. He / she under this arrangement will be a part time student and a full time employee. In case, he / she intend to take maximum credit hours or take morning course, he / she will have to take leave

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from the university and pay full dues. However, the number of seats for admission to various degree programs for administrative staff might be fixed by the Vice Chancellor.

11. AUTHORITY OF ADMISSION

- 11.1 The admission to a degree program shall be made by the Advanced Studies and Research Board on the basis of merit list prepared by the Directorate of Advanced Studies.
- 11.2 Lists of selected candidates would be displayed by the Director Advanced Studies and if needed subsequent lists would be displayed till the last seat is filled up.
 - **(Explanation:** The last list would be displayed keeping in view that 75% attendance in lectures would not suffer).
- **11.3** The Advanced Studies and Research Board may refuse admission to a candidate without assigning any reason.

12. DISCONTINUATION/FREEZE OF STUDY/SEMESTER

- 12.1 A student may discontinue an enrolled semester before appearing in the final examination with the permission of the Vice Chancellor, obtained through the Director, Advanced Studies on the recommendations of the Chairman/Director/Principal and Dean, 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 program.
- **12.2** The facility of discontinuation can be availed only once during the whole degree program and that too for one semester only.
- **12.3** A Candidate shall not ordinarily be allowed to discontinue studies during the first semester.
- 12.4 A student, permitted to discontinue is required to resume his/her studies from the next semester on the recommendation of Chairman/ Director/ Principal/Dean concerned and notified by the Director of Advanced Studies.
- During the semester freeze, bonafide status of the student shall remain suspended. He/She will not be entitled to avail any privilege as that of a regular student.
- 12.6 An HEC fellowship awardee will be allowed to join a training program with the condition that his/her training would not disturb his/her enrollment in the University and will remain intact. On his/her return and rejoining the University, he would have to meet the enrollment formalities (Ex-post-facto) of this period (the whole period of HEC scholarship) and it would also be included in the period of residential requirements of the scholar.

13. ENROLLMENT

- An application for enrollment on the prescribed Course Registration Form accompanied by proof of fee payment (bank receipt) shall be presented to the office of the Director Advanced Studies on the day(s) notified for enrollment.
- **13.2** The Director, Advanced Studies under special circumstances and on payment of late fee of Rs.500 may permit a student to enroll within ten days after the commencement of the classes.
- **13.3** 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.

- 13.4 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.
- **13.5** Enrollment shall only be considered complete when Course Registration Form is submitted to the office of the Director, Advanced Studies. Depositing of fee only will not serve the purpose.
- **13.6** A candidate admitted to a degree program shall, so long as he/she has not submitted thesis, has to enroll for each semester.
- **13.7** The students who enroll extra semesters beyond their minimum residential requirement (four semesters) will have to pay full semester fee for each and every extra semester.

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 he/she may be allowed to revise Course Registration Form up to 28th day from the commencement of classes on payment of Rs.1, 000/-as Course Registration Form revision fee.
- 14.2 The students of first semester may be allowed to revise his/her Course Registration Form within 30 days of the last date of enrollment.
- **14.3** The ASRB may refuse the re-admission if the reasons presented before the Board are not convincing.

Note: The period of gap semester will be counted towards residential requirements.

15. RE-ADMISSION

- 15.1 If a student fails to enroll in any semester(s) without permission of the competent authority, he/she shall cease to be on the rolls of the University and in case he/she desires readmission, he/she shall have to apply for the same.
- **15.2** The Advanced Studies and Research Board may readmit such a candidate subject to the payment of Rs. 2,000/- as re-admission fee and Rs. 10,000/- as per semester gap fee, if applicable.
- **15.3** The Advanced Studies and Research Board 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.

16. SUPERVISORY COMMITTEE

- **16.1** (a) The supervisory committee of a student shall be proposed by the respective Board of Studies of the Department/Institute during 1st semester.
 - (b) Supervisory Committee shall consist of two teachers from the major field of study and one from the minor/elective field of study. However, if an outstanding specialist in a major or minor/elective field of study is available outside the University, 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 and Dean of the faculty concerned, shall be approved by the Advanced Studies and Research Board and notified by the Director Advanced Studies.

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- (e) Supervisory committee may be revised according to the regulation (15.1 (a) to (d)) with the reasons of change to be recorded.
- In case, a student duly recommended by the Chairman and Dean/Director/ Principal concerned to conduct his/her complete/part of thesis research in other institution/laboratory, is allowed by the Director Advanced Studies the helping scientist may be taken as co-supervisor/special member on the supervisory committee of the student. However, the university will not bear any financial liability in this context.
- **16.3** The Professor Emeritus may act as supervisor/member of supervisory committee of postgraduate students if he/she is stationed at Faisalabad.
- **16.4** Foreign Faculty members, HEC National Professors/HEC Eminent Scientists may act as supervisor/member of the supervisory committee provided that they are appointed at this University for three years.
- 16.5 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.
- Adhoc/contract teachers may act as supervisor / member of the supervisory committee only where there is a shortage of regular faculty members. Faculty on Tenure Track System (TTS) / Interim Placement of Fresh PhD Program (IPFP) will be considered as regular faculty for the subject purpose.

17. COURSE OF STUDY

- 17.1 All post-graduate courses will be designated an appropriate course code number and will be preceded by the suitable alphabets indicating the name of the respective department.
- 17.2 A full time student can enroll up to 15 credit hours in a semester. However, the Vice Chancellor may relax enrollment up to 2 credit hours for a semester.
- 17.3 Out of the total number of credits referred to the Regulation 6.1, only one credit each shall be earned through Seminar and Special Problem.
- 17.4 A course can be repeated three times (enrolled four times) at the most. The Controller of Examinations office will mention corresponding repetitions in the result notification and the student shall mention repetition status in the Course Registration Form.
- 17.5 Transfer of Credits: The Advanced Studies and Research Board, may consider credits earned by a student at another HEC recognized institution, subject to a maximum of 50 per cent of the minimum credit 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.
 - b) The course for which credit is claimed should not have been used for any other degree.
 - c) Courses with less than B grade shall not be considered for transfer of credit hours.
- 17.6 Students would submit their Course Work during first semester and Synopsis should be approved by the 3rd semester of their programme of study.
- **17.7** A course studied to qualify a degree will not be taken / considered for any other higher degree programme.

17.8 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 Advanced Studies and Research Board may revalidate the lapsed courses for special reasons to be recorded.

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

17.9 No course shall carry more than 4 credit hours.

18. EXAMINATIONS

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

18.2 Tests and Examinations:

- a) There shall be two examinations mid and final in each semester. In addition to these examinations the teacher shall give home assignments and quizzes etc. to the students. The form of these examinations will be left to the teacher who will be solely responsible for the conduct of examination as well as evaluation in his/her course. The grade given in the course by the teacher shall be final but.
- b) Only those students, who have at least 75% attendance in theory and practical separately in each course, shall be eligible to appear in the final examination.
- c) A teacher shall report to the Dean/Director/Principal concerned through the Chairman of the concerned department the names of students who are absent from the lectures/practicals continuously for seven days to enable Director Advanced Studies to strike off the names of such students. He/She may be readmitted under the university rules or refused admission if the reasons given for readmission are not convincing enough.
- **18.3** The final examination for a semester shall be held on a date, time and place to be notified by the department in advance.
- **18.4** To pass a deficiency course, a student is required to obtain at least "C" grade.
- **18.5** The scripts of each examination shall be discussed with the students.
- 18.6 The mid-semester examination shall be held during 9th week of the semester which shall carry 30 per cent of the total allocated marks for the course. This examination shall be held by the teacher concerned who shall determine the form of the examination.
- **18.7** For the purpose of evaluation, one credit will carry 20 marks e.g. a four credit course will carry 80 marks. These marks will be divided in accordance with the credits assigned to theory and practical for each course.
- **18.8** The following weightage shall be given to the examinations and home assignments;

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

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

18.9 The duration of examination shall be as under;

Mid-Semester Examination One hour

Final Examination Two to three hours

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- **18.10** Final examination covering the full syllabus with at least 25% of the course of mid-semester as well shall be held at the end of each semester.
- **18.11** Question paper for the mid and final semester examination shall be set by the respective teacher. However, Chairperson/Principal/Director/Departmental In charge shall ensure the quality and standard of the question paper set by the teacher.
- **18.12** To qualify a course, it is essential to pass separately in the theory and practical examinations.
- 18.13 The teacher shall send the final award list along with answer sheets of mid, final and practical for the course to the office of the Controller of Examinations within 10 days after the end of a semester. Advanced Studies and Research Board may condone the delay in result submission. A soft copy of the award list should also be sent to the office of the Chairman/Director/Principal of the College & Director Advanced Studies.
- **18.14** On receipt of the award lists, the Controller of Examinations shall notify the results and send copies to the Director, Advanced Studies, Dean/ Director/Principal and the Chairman of the Departments concerned.

19. Grade Point Average

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

Grade	Value	Marks(%)	Remarks
Α	4	80-100	Excellent
В	3	65-79.99	Good
С	2	50-64.99	Pass
F	0	Below 50	Fail

19.2 If a student fails to obtain CGPA of <u>2.50</u> at the end of each academic year (fall and spring) his / her admission shall stand cancelled. However he / she may seek fresh admission as and when the University offers.

Notes: The student who avails only one regular semester (fall or spring) must Obtain GPA of <u>2.50</u> at the end of the same academic year to remain on roll.

- 19.3 A student, who obtains CGPA of <u>2.50</u> or more but less than 3.00 upon the completion of entire approved course work, may be allowed to repeat once the course(s) of the previous semesters in which he / she obtained the lowest grades in order to improve the CGPA so as to obtain the minimum of 3.00 failing which he / she shall cease to be on the rolls.
- **19.4** CGPA of 3.00 out of 4.00 is required to qualify for the award of degree.

20. Thesis Examination

- **20.1** Thesis must be submitted latest by the 60 days grace period after the closing date of the semester as otherwise candidate admitted to a degree program shall so long as he/she has not submitted thesis, has to enroll for each semester
- **20.2** The thesis shall be completed according to the guidelines approved by the Advanced Studies and Research Board and shall be submitted to the office of the Director Advanced Studies within 60 days after the termination of the semester.

- **20.3** The thesis shall be prepared according to the guidelines approved by the Advanced Studies and Research Board and shall be submitted to the office of the Director Advanced Studies.
- 20.4 The thesis duly certified by the supervisory committee that the contents and form of the thesis are satisfactory for submission shall be sent to the external examiner by the office of the Controller of Examinations (CE) for evaluation. A panel of three examiners per student shall be submitted to the CE office by the Chairman of the respective Board of Studies on or before the submission of thesis.
- 20.5 The thesis shall be evaluated by a Board of Examiners comprising members of the supervisory committee and one external examiner appointed by the Vice Chancellor from the panel of names recommended by the Board of Studies. At least three members of the Boards of Examiners of whom one must be an external examiner shall "for the purpose of evaluating the thesis," hold a viva voce examination and such other tests as they consider necessary. The external examiner shall be given reasonable time to go through the contents of the thesis critically. The viva voce examination would be conducted at least after one week of the receipt of thesis by the external examiner.
 - **20.5.1** There shall be 120 marks corresponding to 6 credit hours allocated for thesis.
 - **20.5.2** Total marks so awarded will be converted into a letter grade as prescribed in regulation No. 19.1 and average grades on the basis of course work and thesis will then be worked out to calculate the final CGPA.
 - 20.5.3 The thesis evaluation will be conducted within six months from the date of dispatch of thesis from the controller examination to the quarter concerned failing which the student will be declared/assumed fail in the thesis examination and shall be notified by the office of the Controller of Examinations. However, the Vice Chancellor may allow extension for thesis evaluation up to one year in hardship cases.
 - 20.5.4 The thesis evaluation should be completed within six months from the date of dispatch of thesis by the Controller of Examinations to the quarter concerned. The Controller of Examinations shall get the approval of the external examiner from the Vice Chancellor and thesis shall be dispatched to him/her accordingly. In case of regret from the first External Examiner nominee (s), second approval of External Examiner nominee (s) shall be sought within eight weeks from the Vice Chancellor by the Controller Examination. However, the Vice Chancellor may allow extension for thesis evaluation up to one year in hardship cases.
 - **20.5.5** Supervisor after consultation with external examiner shall write to the Controller Examination for notifying the date, time and venue of thesis evaluation.
 - 20.5.6 The supervisor shall send the award list of thesis examination after counter signature of the Chairman to the office of the Controller of Examinations after making sure that the student has incorporated the suggested improvements. The Controller of Examinations shall notify the result of the student after receiving three bound copies of thesis.
 - 20.5.7 Original Plagiarism report along with the Certificate from Supervisor and Declaration by the student must be submitted while submitting the thesis to the Directorate of Advanced Studies. The Directorate of Advanced Studies shall notify the dates for the semi final and final phases of thesis submission

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- **20.5.8** The color of hard bound cover of M.Phil. / MS program shall be Black.
- 20.6 In case of disagreement between the Supervisory Committee and the External Examiner regarding the acceptance of the thesis it shall be referred to another external examiner, with the due approval of the Competent Authority (the Vice Chancellor), whose decision shall be final.
- 20.7 If a candidate fails in the thesis examination, he/she may enroll again and will submit a revised thesis within six months after the date of declaration of the result of the last thesis examination, on payment of the prescribed thesis examination fee. He/she can avail this chance only once.
- 20.8 If the thesis, submitted by a candidate for final evaluation, is proved to be copied/ plagiarized at the time of viva-voce examination, it will be liable to be rejected on the report of Board of Examiners and the Controller of Examinations will declare the candidate fail in thesis examination. The admission of such candidate shall be cancelled and he/she shall not be readmitted under any circumstances.
- 20.9 If the thesis of a candidate is proved to be plagiarized after its evaluation and declaration of result, previous result of the candidate will be cancelled and he/she will be declared to as fail in thesis examination. Such a candidate shall not be readmitted to M.Phil. / M.S. under any circumstances.

21. General

- **21.1** The students who enroll extra semesters beyond their minimum residential requirement will not be allowed hostel accommodation.
- **21.2** After submission of the thesis, the students will not be allowed to stay in the University hostels.
- **21.3** Directorate of Advanced Studies 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.
- **21.4** Office of the Controller of Examinations shall keep scripts of students' examinations for one semester.

RULES AND REGULATIONS RELATING TO THE DEGREE OF Ph.D.

1. ADMISSION CRITERIA

- 1.1 Minimum Academic Requirement: A candidate seeking admission to the degree must have M.Phil./MS/ six years education after F.A./F.Sc./A-Level/ any other equivalent Educational Certification for the degree on the basis of which admission is requested, in at least first division/CGPA 3.00) and have qualified a GRE (subject) Type Test as prescribed by HEC and adopted by the Advanced Studies and Research Board of GC University, Faisalabad.
- .1.2 Domicile: The candidate should submit the domicile of Punjab. Candidate with domicile other than Punjab has to produce a nomination letter from his/her respective provincial government against reserved seats if there are any. Foreign students can also apply through the relevant Federal Ministry and their relevant department(s).
- 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 he/she 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:** No age or gender discrimination for the admission in Ph.D. programmes shall be observed as long as there is no physical or mental handicap.
- **No Objection Certificate (NOC):** NOC is required from degree holders from other universities for registration in GC University, Faisalabad.

2. MEDIUM OF INSTRUCTION

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

3. DURATION OF THE COURSE

- The duration for the Degree of PhD shall not be less than six and more than ten semesters in full residence and not less than eight and more than twelve semesters for the university employee admitted as part time students.
- 3.2 The employees of the government/ other agencies nominated for Ph.D. degree at this University shall have to take study leave to pursue studies as a regular student, failing which he/ she shall not be admitted. However, after getting admission by a nominee in the university, it would be obligatory for the parent department to sanction the study leave or extension in the leave in favour of the nominee within one semester failing which his/her admission shall stand cancelled.

4. DURATION OF THE SEMESTER

4.1 There shall be 2 semesters (Fall and Spring) of 18 weeks each in an 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. SUBJECTS OF STUDY

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

6. MINIMUM REQUIREMENT FOR THE VARIOUS DEGREE PROGRAMMES

- 6.1 A student admitted to the degree program shall take minimum 18 credits followed by comprehensive examination. He/she will have to defend Ph.D. synopsis and thesis at university level. Deficiency course(s) shall not be counted toward the minimum credit hours requirement.
- 6.2 Public thesis defense is mandatory, in the presence of a board of senior researchers, consisting of members from an outside organization or a university. The defense is done in a public presentation in which teachers, students, and the general public can participate. The scholar presents his/her research work and answers the questions of the audience The University will notify in advance the date, time and venue of the event via its website, newsletters and news papers etc.

7. ROUTING OF ACADEMIC MATTERS

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

8. DEFICIENCY COURSES

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

9. TIME OF ADMISSION

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

10. UNIVERSITY EMPLOYEES

10.1 The Academic Staff: A teacher / researcher of the GC University, Faisalabad (regular) may be allowed to enroll himself / herself for post graduate courses after getting permission from the competent authority. He / she under this arrangement will be a part time student and a full time employee. He / she will be allowed to enroll maximum of two courses and one semester or special problem in a semester and pay half dues of the semester along with examination fee. In case, he / she intends to take maximum credit hours allowed to a full time student then he / she will have to take leave from the University and pay full University dues

10.2 Administrative Staff: The administrative staff of the GC University, Faisalabad (regular) will be treated at par for admission to various post graduate courses under evening program after getting permission from the competent authority. He / she will take maximum of two courses, one seminar or special problem and pay half dues of the semester along with examination fee. He / she under this arrangement will be a part time student and a full time employee. In case, he / she intends to take maximum credit hours or take morning course he / she will have to take leave from the university and pay full dues. However, the number of seats for admission to various degree programs for administrative staff might be fixed by the Vice Chancellor.

11. AUTHORITY OF ADMISSION

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

12. DISCONTINUATION / FREEZING OF STUDY / SEMESTER

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

13. ENROLLMENT

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

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- **13.2** The Director, Advanced Studies under special circumstances and on payment of late fee prescribed for this purpose, may permit a student to enroll within ten days after the commencement of the classes.
- 13.3 The Vice Chancellor may allow a student to be enrolled till the last day of the 4th week after the commencement of classes under special circumstances, in individual cases and reasons to be recorded, with double late fee prescribed for this purpose.
- 13.4 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.
- **13.5** Enrollment will only be considered complete when Course Registration Form is submitted to the office of the Director, Advanced Studies. Only depositing of fee will not serve the purpose.
- **13.6** A candidate admitted to a degree programme shall so long as he/she has not submitted thesis, has to enroll for each semester.
- 13.7 The students who will enroll in 9th and 10th semesters will have to pay additional fee of 50% and 100%, respectively over and above the regular fee.

14. RE-ADMISSION

- 14.1 If a student fails to enroll in any semester(s) without permission of the competent authority, he/she shall cease to be on the rolls of the University and in case he/she desires readmission, he/she shall have to apply for re-admission.
- 14.2 The Advanced Studies and Research Board may readmit such a candidate subject to payment of readmission fee of Rs.1000/- and full fee of semester(s) for the gap period if any and the period of gap semesters(s) will not be counted towards his/her residential requirement.
- **14.3** The ASRB may refuse the re-admission if the reasons presented before the Board are not convincing.

Note: The period of gap semester will be counted towards residential requirements.

15. SUPERVISORY COMMITTEE

- **15.1** (a) The Supervisory Committee of a student shall be proposed by the respective Board of Studies of the Department/Institute during 1st semester.
 - (b) Supervisory Committee shall consist of two teachers from the major field of study and one from the minor/elective field of study. However, if an outstanding specialist in a major or minor/elective field of study is available outside the University, 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 and Dean of the faculty concerned, shall be approved by the Advanced Studies and Research Board and notified by the Director Advanced Studies.
 - (e) Supervisory Committee may be revised according to the regulation (15.1 (a) to (d)) with the reasons of change to be recorded.

- 15.2 In case, a student duly recommended by the Chairman and Dean/Director/ Principal concerned to conduct his/her complete/part of thesis research in other institution/laboratory, is allowed by the Director Advanced Studies 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.
- **15.3** The Professor Emeritus may act as supervisor/member of Supervisory Committee of postgraduate students if he/she is stationed at Faisalabad.
- **15.4** Foreign Faculty members, HEC National Professors/HEC Eminent Scientists may act as supervisor/member of the Supervisory Committee provided that they are appointed at this University for three years.
- 15.5 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.
- Adhoc/contract teachers may act as supervisor / member of the Supervisory Committee only where there is a shortage of regular faculty members. Faculty on Tenure Track System (TTS) / Interim Placement of Fresh Ph.D. Programme (IPFP) will be considered as regular faculty for the subject purpose.
- **15.7** HEC rules shall be followed for allowing the maximum number of Ph.D. students under one supervisor, which states as under;
 - a)- The maximum number of Ph.D. students under the supervision of a full time faculty member, will normally be 5 which may be increased to 8 under special circumstances in teaching departments subject to the prior approval of the Higher Education Commission.
 - b)- Eminent faculty/scientists such as HEC Distinguished Professors, Fellow of Royal Societies (FRS) and those who have cumulative impact factor of 100 or more can supervise as many Ph.D. students as they wish.

16. REVISION OF REGISTERED COURSE

- 16.1 A student may be permitted to revise his/her Course Registration Form within 20 days from the commencement of classes. After this period he/she may be allowed to revise Course Registration Form up to 28th day from the commencement of classes on payment of Rs.1, 000/- as Course Registration Form revision fee.
- The students of first semester may be allowed to revise his/her Course Registration Form within 30 days of the last date of enrollment.

17. COURSE OF STUDY

- 17.1 All post-graduate courses will be designated an appropriate course code number and will be preceded by the suitable alphabets indicating the name of the respective department.
- 17.2 A full time student can enroll up to 12 credit hours in a semester. However, Advanced Studies and Research Board may relax enrollment up to 2 credit hours for a semester.

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- 17.3 Out of the total number of credits referred to the Regulation 6.1, only two credits each shall be earned through Seminar and one through Special Problem. Out of these two seminars, one should relate to the subject of his / her research and should be delivered at the time of preparation of synopsis, at university level.
- 17.4 A course can be repeated three times (enrolled four times) at the most. The Controller of Examinations office will mention corresponding repetitions in the result notification and the student shall mention repetition status in the Course Registration Form.
- 17.5 Transfer of Credits: The Advanced Studies and Research Board, may consider credits earned by a student at another HEC recognized institution, subject to a maximum of 50 per cent 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 programme.
 - b) The course for which credit is claimed has not been used for any other degree.
 - c) Courses with less than B grade shall not be considered for transfer of credits.
- 17.6 Students would submit their Course Work Programme during first semester and Synopsis during the 4th semester of their programme of study.
- **17.7** A course studied to qualify a degree will not be taken / considered for any other higher degree programme.
- 17.8 Credit earned for a course shall lapse on the expiry of five years for regular student and seven years for part time student from the end of the semester in which the course was qualified. The Advanced Studies and Research Board may revalidate the lapsed courses for special reasons to be recorded.
 - **Explanation**: Deficiency course once qualified will not lapse and shall not be called in question again and need not to be revalidated.
- **17.9** No course shall carry more than 4 credits.

18. EXAMINATIONS

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

18.2 Tests and Examinations:

- a) There shall be two examinations mid and final in each semester. In addition to these examinations, the teacher shall give home assignments and quizzes etc. to the students. The form of these examinations will be left to the teacher who will be solely responsible for the conduct of examination as well as evaluation in his/her course. The grade given in the course by the teacher shall be final but.
- b) Only those students, who have at least 75% attendance in theory and practical separately in each course, shall be eligible to appear in the final examination.
- c) A teacher shall report to the Dean/Director/Principal concerned through the Chairman of the concerned Department the names of students who are absent from the lectures/practical continuously for seven days to enable Director Advanced Studies to strike off names of such students. He/she may re admit under the university rules or refuse admission if the reasons advanced for readmission are not convincing.

- **18.3** The final examination for a semester shall be held on a date, time and place to be notified by the teacher in advance.
- **18.4** To pass a deficiency course, a student is required to obtain at least "C" grade.
- **18.5** The scripts of each examination shall be discussed with the students.
- 18.6 The mid-semester examination shall be held during 9th week of the semester which shall carry 30 per cent of the total allocated marks for the course. This examination shall be held by the teacher concerned who shall determine the form of the examination.
- 18.7 For the purpose of evaluation, one credit will carry 20 marks e.g. a four credit course will carry 80 marks. These marks will be divided in accordance with the credits assigned to theory and practical for each course.
- 18.8 The following weightage shall be given to the examinations and home assignments;

(a) Mid-semester examination

30%

(b) Home assignments, quizzes, presentations etc.

20%

(c) Final examination

<u>50%</u>

Total: 100%

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

18.9 The duration of examination shall be as under;

Mid-Semester Examination

One hour

Final Examination

Two to three hours

- **18.10** Final examination covering the full syllabus with at least 25% of the course of mid-semester as well shall be held at the end of each semester.
- **18.11** Question paper for the mid and final semester examination shall be set by the respective teacher. However, Chairperson/Principal/Director/Departmental In charge shall ensure the quality and standard of the question paper set by the teacher.
- **18.12** To qualify a course, it is essential to pass separately in the theory and practical examinations.
- 18.13 The teacher shall send the final award list along with answer sheets of mid, final and practical for the course to the office of the Controller of Examinations within 10 days after the end of a semester. Advanced Studies and Research Board may condone the delay in result submission. A soft copy of the award list should also be sent to the office of the Chairman/Director/Principal of the College & Director Advanced Studies.
- **18.14** On receipt of the award lists, the Controller of Examinations shall notify the results and send copies to the Director, Advanced Studies, Dean/ Director/Principal and the Chairman of the Departments concerned.

19. GRADE POINT AVERAGE

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

Grade	Value	Marks (%)	Remarks
Α	4	80 - 100	Excellent
В	3	65 - 79.99	Good
С	2	50 - 64.99	Pass
F	0	Below 50.0	Fail

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19.2 If a student fails to obtain 3.0 CGPA at the end of each academic year (fall and spring) his/her admission shall stand cancelled. However he/she may seek fresh admission.

Note: The student who avails only one regular semester (fall/spring) must obtain 3.0 GPA at the end of summer session of the same academic year to remain on roll.

20. COMPREHENSIVE EXAMINATION

- **20.1** A student admitted to the course shall take a comprehensive examination, within two semesters after he/she has successfully completed the approved course work.
 - (Explanation: The comprehensive examination shall be arranged within 10 weeks while the date, time and venue of examination shall be notified within first week of the termination of each regular semester. A student will have to apply for comprehensive examination on the prescribed form at least four weeks before the examination. If a student does not apply within the specified period or does not appear in the examination, he/she will be deemed to have availed one chance and failed to qualify in the first attempt).
- 20.2 The comprehensive examination will cover the complete course work and shall consist of a written part followed by an oral part. It will be designed to ascertain whether the student has attained the breadth of knowledge and the intellectual maturity necessary to become a successful scholar in his/her chosen discipline. It will not be a mere re-examination of previous courses but will test the students' ability to integrate and assimilate the knowledge obtained from the courses, seminars and independent studies.
- 20.3 A student has to apply on the prescribed form for comprehensive examination to the office of the Director Advanced Studies (for 1st and 2nd attempts). In case the student does not apply/appear in the examination, his/her chance will lapse.
- 20.4 If a student does not qualify either written or oral part of the comprehensive examination, he/she shall be eligible to appear in the fail part again but only once and within two semesters from the date of the declaration of the result of the examination.
- **20.5** A student who has passed the comprehensive examination shall be deemed to have become a candidate for admission to Ph.D. degree

COMPREHENSIVE EXAMINATION - WRITTEN PART

- **20.6** The Controller of Examinations shall, with the approval of the Vice Chancellor, notify the date, time and venue of the examination at least two weeks before the commencement of the examination
- 20.7 Examiners for the written comprehensive examination shall be appointed by the Vice Chancellor, processed through Controller of Examinations office from a panel of examiners (three for each paper) proposed by respective Board of Studies. The number of papers shall be three.
- **20.8** Each member shall, within seven days after the receipt of the answer books, return them duly marked to the Controller of Examinations along with the award list.
- **20.9** To pass the written examination a student must secure 65% marks in each paper separately.

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

COMPREHENSIVE EXAMINATION - ORAL PART

- **20.11** A student shall be eligible to appear in oral part after qualifying the written part.
- **20.12** For oral comprehensive examination, the Board of Examiners will comprise of:
 - (a) Three Examiners for written part
 - (b) Dean of the Faculty
 - (c) Two members appointed by the Vice Chancellor (V.C nominees) amongst the University teachers. Chairman of the Board of Examiners for oral examination will be appointed by the Vice Chancellor.
- **20.13** The duration of oral comprehensive examination will be three hours. It will be held in the video conference room and all proceedings of the examination will be recorded.
- **20.14** The Chairman of the Board of Examiners shall be responsible for the conduct of the oral examination and shall determine the order in which each member of the Board shall put questions to the student. The members shall be free to ask any number of questions.
- **20.15** At the conclusion of the oral examination, each member shall separately grade the student and the Chairman of the Board of Examiners shall forward the award lists to the Controller of Examinations.
- **20.16** To pass the oral examination, a student must secure 65% marks. During the conduct of oral comprehensive examination, if consensus emerges that the student has qualified except one examiner, the student will be considered 'qualified'.
- **20.17** If a student fails to qualify oral examination he/she will be re-examined only once within two semesters.

21. THESIS SUBMISSION AND DEFENSE

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

SUBMISSION AND EVALUATION PROCEDURE OF THESIS

- The thesis shall be completed according to the guidelines approved by the Advanced Studies and Research Board and shall be submitted to the office of the Director Advanced Studies within 90 days after the termination of the semester.
- A student shall be entitled to submit thesis for examination after he/she has qualified the approved courses work, qualified the comprehensive examination (written & oral) and has also fulfilled the residential requirements. He/she is required to submit thesis examination fee before the submission of semi-final thesis.

Ph.D Degree Programmes

- 21.4 The thesis shall be prepared according to the guidelines approved by the Advanced Studies and Research Board and shall be submitted to the office of the Director Advanced Studies
- **21.5** The color of hard bound cover of Ph.D. program theses shall be Dark Green.
- The thesis duly certified by the Supervisory Committee that the contents and form of the thesis are satisfactory for submission shall be sent to the external examiner by the office of the Controller of Examinations (CE) for evaluation.
- 21.7 Two examiners out of a panel of twelve experts (eight experts from the foreign countries and four from Pakistan) recommended by the respective Board of Studies shall be appointed by the Vice Chancellor for the evaluation of thesis. The panel of experts should represent at least 4 countries.
- 21.8 The Controller of Examinations shall get the thesis evaluated within four months after the date of submission / resubmission of thesis to his office. Any delay beyond three months must be brought to the notice of the Vice Chancellor.
- **21.9** The thesis must be an original and scholarly contribution to the knowledge of the candidate's chosen field of study.
- **21.10** Each External Examiner shall explicitly state in his/her report:
 - **a)** Whether or not the thesis is of sufficient merit to justify the award of Ph.D. Degree to the candidate.
 - **b)** Whether the candidate should be allowed to revise and re-submit his thesis. In the later case the broad lines on which the thesis should be revised must be clearly stated.
- **21.11** If both the examiners approve the thesis, the candidate shall be recommended for the award of the degree.
- **21.12** A Ph.D. candidate is obliged to submit three copies of his Ph.D. thesis for evaluation.
- **21.13** A summary be added showing annotated replied as also verified by the concerned Chairman/Director.
- 21.14 The Ph.D. thesis will be placed in the office of the Chairman of the concerned department for one week prior to its submission for foreign evaluation. The suggestion received if in order will be incorporated through the supervisory committee.
- 21.15 If both the examiners reject thesis, the candidate shall be declared as failed. However, the Advanced Studies and Research Board may allow a student to re-conduct his/her research and re-submit his/her thesis on a new topic as recommended by his Supervisory Committee. This facility would be available only once within the period of residential requirements i.e. 10-14 semesters.
- 21.16 If one of the examiners approves the thesis and the other rejects it, it shall be sent to a third examiner, for evaluation. If the third examiner approves the thesis, the candidate shall be recommended for the award of the degree, otherwise he/she shall be declared as failed.
- 21.17 If one of the examiners approves the thesis and other is of the view that it is not acceptable in the form in which it has been presented but requires revision, the following procedure shall be followed:
 - (i) The supervisory committee of the candidate may either:
 - (a) write to the examiners concerned explaining why it is not possible to revise the thesis and taking the position that it should be examined in its original form, or

- (b) if the views of the examiner were acceptable to the Committee, require the candidate to revise and re-submit the thesis within a period not exceeding two semesters, for re-evaluation.
- (ii) If the examiner approves the original thesis or the revised thesis, as the case may be, the candidate shall be recommended for the award of the degree.
- (iii) In case of disagreement between the supervisory committee and the examiner, the matter shall be referred to the Advanced Studies and Research Board which may suggest such action as it may consider expedient.
- **21.18** If both the examiners express the opinion that the thesis as presented, is not acceptable, but required revision the following procedure shall be adopted:
 - (i) In case the lines, on which the examiners have suggested revision of the thesis are substantially the same and are acceptable to the Supervisory Committee, they shall call upon the candidate to revise the thesis on these lines and re-submit it within a period not exceeding two semesters, for re-evaluation. The revised thesis shall then be sent to the examiners.
 - (ii) In case the lines on which the examiners have suggested revision are not acceptable to the Supervisory Committee, the matter shall be referred to the Advanced Studies and Research Board which may suggest such action as it may consider expedient.
 - (iii) In case a candidate, who is required to revise and re-submit his/her thesis, does not do so within the period allowed, he/she shall be declared to have failed.
- 21.19 Acceptance/publication of at least one research paper in a HEC approved "X" category journal (Y in case of Social Sciences) is essential for the award of Ph.D. degree. The financial incentive to the teacher will be redeemable after the publication of the paper. The name of the authors must be from within the supervisory committee.
 - (i) The expenditure to be incurred on research articles submitted to W category journals will be borne by the University.
 - (ii) Finally approved three copies of hardbound Ph.D. thesis along with two CDs. one each for HEC and University Library.
- 21.20 If the thesis, submitted by a candidate for final evaluation, is proved to be copied / plagiarized, it will be liable to be rejected. The admission of such a candidate shall be cancelled and he/she will not be readmitted to Ph.D. under any circumstances.
- 21.21 If the thesis of a candidate is proved to be plagiarized after its evaluation and declaration of result, previous result of the candidate will be cancelled and he/she will be declared to have failed in thesis examination. Such a candidate shall not be readmitted to Ph.D. under any circumstances.

22. GENERAL REGULATIONS

Note:-

- 22.1 The maximum number of Ph.D students under the supervision of a full time faculty member will be 5 which may be increased to 8 under special circumstances in certain teaching departments subject to prior approval of HEC.
- There should be at least three relevant full time Ph.D. Faculty members to launch the Ph.D. program

Ph.D Degree Programmes

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

23. PROCEDURE FOR DEFENDING THESIS

- 23.1 While defending Ph.D. Thesis by a Ph.D. scholar in the absence of Co-supervisor/ Member, the Chairman of the Department/Director of the Institute in which student is enrolled will sign on behalf of co-supervisor or member. Note: (In case the Chairman of Supervisory Committee is also a Chairman of Teaching Department or Director of Institute and is on leave (within country) he must attend the Ph.D. thesis defense and a date in this regard shall be fixed with his consultation.
- **23.2** For "Minor Change" in the title of the Synopsis/Thesis, a letter from the Supervisory Committee of the student, will serve the purpose.
- 23.3 In case of major change, the student will have to defend it again at University level evaluated by the Supervisory Committee.
- 23.4 The student who enrolls extra semesters beyond the minimum residential period (six semesters) will have to pay full semester fee for each and every extra semester.
- (i) He students who will enroll 9th and 10th semester in their Ph.D. program will not be allowed hostel accommodation.
 - (ii) After submission of the thesis, the students will not be allowed to stay in the University hostels.







Masters 2- Year (Science Programs)

	IstoT	22,825	17,725	19,225	20,225	80,000
	Mosque Fund	120	120	120	120	
	bnu-l ənizgeM	175	175	175	175	
	Study Tour	230	230	230	230	
	Development Fund	2225	2225	2225	2225	
	Field Trip	1150	1150	1150	1150	
	Sports Fund	229	229	575	229	
s,	Breakage Fund	1150	1150	1150	1150	
Zooloy, Geography, Microbiology, Mathematics.	Degree Fee				2500	
biology, N	Medical Fund	250	250	250	250	
phy, Micro	lnternet Uage	125	125	125	125	tal:
y, Geogra	Student Fund	175	175	175	175	Total
sics, Zoolo	General Fund	200	200	200	200	
nces, Phy	Library Security	2300				
ental Scie	Project Fee			1500		
, Environn	594 sisədT					
Statistics	Computer Fee	009	009	009	009	
Shemistry,	Examination Fee	1750	1750	1750	1750	
, Applied (ee∃ noitiuT	8500	8500	8500	8500	
Morning: Botany, Chemistry, Applied Chemistry, Statistics, Environmental Sciences, Physics,	Registration Fee	1400				
ıg: Botany,	997 noissimbA	1400				
Morni	Semester	1	2	က	4	

Note: 10% increase in Tution 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 (Science Programs)

		12	12	12	12	12	12	12	16	000
	lstoT	21,412	16,312	16,312	16,312	16,312	16,312	18,212	18,816	140,000
Morning: Physics, Chemistry, Mathematics, Zoology, Environmental Sciences, Botany, Geography, Statistics, Applied Psychology, Bioinformatics & Biotechnology, Food Science and Nutration, Home Economics.	Mosque Fund	120	120	120	120	120	120	120	120	
	bru∃ ənizgsM	175	175	175	175	175	175	175	175	
	Study Tour	230	230	230	230	230	230	230	230	
Science a	Development Fund	2262	2262	2262	2262	2262	2262	2262	2266	
gy, Food	Field Trip	1200	1200	1200	1200	1200	1200	1200	1200	
iotechnolo	Sports Fund	575	575	575	575	575	575	575	575	
natics & B	Breakage Fund	1150	1150	1150	1150	1150	1150	1150	1150	
, Bioinforn	Degree Fee								2500	
Applied Psychology,	Medical Fund	250	250	250	250	250	250	250	250	
	Internet Uage	125	125	125	125	125	125	125	125	al:
Statistics,	Student Fund	175	175	175	175	175	175	175	175	Total
ography,	General Fund	200	700	200	200	200	200	200	700	
otany, Ge	Library Security	2300								
ciences, E	Project Fee							1900		
nmental S	997 sizədT									
gy, Enviro	Computer Fee	009	009	009	009	009	009	009	009	
tics, Zoold	Examination Fee	1750	1750	1750	1750	1750	1750	1750	1750	
s, Chemistry, Mathemat	99∃ noitiuT	2000	2000	2000	2000	7000	2000	2000	2000	
	Registration Fee	1400								
ng: Physic	997 noissimbA	1400								
Morni	Semester	-	2	3	4	2	9	7	8	

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

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

	IstoT	31,575	26,475	27,975	28,975	115,000	
	Mosque Fund	120	120	120	120		
	bnu∃ ənizgsM	175	175	175	175		
	Study Tour	230	230	230	230		
	Development Fund	2375	2375	2375	2375		
	qirT bləiƏ	1150	1150	1150	1150		
	Sports Fund	275	275	575	575		i
	Breakage Fund	1500	1500	1500	1500		1
	Degree Fee				2500		
	Medical Fund	250	250	250	250		
	Internet Uage	125	125	125	125	al:	
	Student Fund	175	175	175	175	Total	
	General Fund	200	700	700	700		
	Library Security	2300					
	Project Fee			1500			of Pak
	99∃ sis9dT						devaluation
	Computer Fee	009	009	009	009		flation & o
(6	Examination Fee	2500	2500	2500	2500		ım due to ir
Morning: M.A. Home Economics (2 Tears)	ee4 noitiuT	16000	16000	16000	16000		Note:- 10% increase in Tution Fee per annum due to inflation & devaluation of Pak Rs.
эте Есопс	Registration Fee	1400					ise in Tutioi
ng: M.A. H	997 noissimbA	1400					10% increa
Morn	Semester	1	2	3	4		Note:- 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.

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

lstoT	48,750	41,550	45,650	44,050	180,000
Mosque Fund	120	120	120	120	
Magzine Fund	175	175	175	175	
Study Tour	230	230	230	230	
Development Fund	2300	2300	2300	2300	
Field Trip	1150	1150	1150	1150	
Sports Fund					
Breakage Fund	1150	1150	1150	1150	
Degree Fee				2500	
Medical Fund	250	250	250	250	
lnternet Uage	125	125	125	125	tal:
Student Fund	175	175	175	175	Total
Genetal Fund	200	700	700	200	
Library Security	2300				
Project Fee			4100		
997 sizəHT					
Computer Fee	009	009	009	009	
994 noitsnimsx3	1750	1750	1750	1750	
ee∃ noifiiuT	32825	32825	32825	32825	
Registration Fee	1400				
997 noissimbA	3200				
Semester	1	7	က	4	

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

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

Ph.D. (Science Programs)

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

lstoT	50,585	43,385	43,385	43,385	48,375	45,885	275,000
Mosque Fund	120	120	120	120	120	120	
bnu∃ ənizgsM	175	175	175	175	175	175	
Study Tour	230	230	230	230	230	230	
Development Fund	2300	2300	2300	2300	2300	2300	
Field Trip	1150	1150	1150	1150	1150	1150	
Sports Fund							
Breakage Fund	1150	1150	1150	1150	1150	1150	
Degree Fee						2500	
Medical Fund	250	250	250	250	250	250	
Internet Uage	135	135	135	135	135	135	al:
Student Fund	175	175	175	175	175	175	Total
General Fund	200	200	700	200	200	700	
Library Security	2300						
Project Fee					4990		
994 sizədT							
Computer Fee	009	009	009	009	009	009	
Examination Fee	1750	1750	1750	1750	1750	1750	
994 noitiuT	34650	34650	34650	34650	34650	34650	
Registration Fee	1400						
994 noissimbA	3500						
Semester	1	2	က	4	2	9	!

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

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.

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

	IstoT	21,575	16,475	17,975	18,975	75,000
	Mosque Fund	120	120	120	120	
	bnu∃ ənizgsM	175	175	175	175	
	Study Tour	230	230	230	230	
	Development Fund	2225	2225	2225	2225	
	Field Trip	1150	1150	1150	1150	
	Sports Fund	575	575	575	575	
	Breakage Fund					
	Degree Fee				2500	
	Medical Fund	250	250	250	250	
	Internet Uage	125	125	125	125	al:
	Student Fund	175	175	175	175	Total
	General Fund	200	200	200	200	
	Library Security	2300				
	Project Fee			1500		
•	994 sisədT					
ts acience	Computer Fee	009	009	009	009	
ion & spor	Examination Fee	1750	1750	1750	1750	
mass communication, Physical Education & Sports Science	ee∃ noitiuT	8400	8400	8400	8400	
cation, Pny	Registration Fee	1400				
Commun	ee noissimbA	1400				
Mass	Semester	1	2	3	4	

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

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

Bachelor 4- Year (Non Science Programs)

unication. Urdu. Political Science. Sociology

	IstoT	19,537	14,437	14,437	14,437	14,437	14,437	16,337	16,941	125,000	
	Mosque Fund	120	120	120	120	120	120	120	120		
	Magzine Fund	175	175	175	175	175	175	175	175		
	Study Tour	230	230	230	230	230	230	230	230		
	Development Fund	2262	2262	2262	2262	2262	2262	2262	2266		
	Field Trip	1200	1200	1200	1200	1200	1200	1200	1200		
	Sports Fund	2/2	575	2/2	575	575	575	575	575		
ciology	Breakage Fund										
cience, So	Degree Fee								2500		
Political Sc	Medical Fund	250	250	250	250	250	250	250	250		
on, Urdu, I	Internet Uage	125	125	125	125	125	125	125	125	al:	
mmunicati	Student Fund	175	175	175	175	175	175	175	175	Total	
, Mass Col	General Fund	200	700	200	200	200	700	700	700		
cs Studies	Library Security	2300									
ure, Islamı	Project Fee							1900			of Pak
ısh Literat	Fee Fee										devaluation
ıtıon, Engl	Computer Fee	275	575	275	575	575	575	575	575		inflation &
ıcs, Educa	Examination Fee	1750	1750	1750	1750	1750	1750	1750	1750		nim dile to
Morning: Applied Linguistics, Economics, Education, English Literature, Islamics Studies, Mass Communication, Urdu, Political Science, Sociology	994 noitiuT	6300	6300	0089	6300	6300	6300	6300	6300		Note: 10% increase in Tution Fee ner annum due to inflation & devaluation of Pak
d Linguist	Registration Fee	1400									ase in Turio
ng: Applie	997 noissimbA	1400									10% incres
Morn	Semester	-	2	3	4	2	9	7	80		Note:

Note:- 10% increase in Tution 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.

Morning: Masters in Fine Arts (2 Years)

	lstoT	31,575	26,475	27,975	28,975	115,000
	Mosque Fund	120	120	120	120	
	bnu7 ənizgsM		175	175	175	
	Study Tour	230	230	230	230	
	Development Fund	2375	2375	2375	2375	
	Gint bleid	1150	1150	1150	1150	
	Sports Fund	929	275	229	229	
	Breakage Fund	1500	1500	1500	1500	
	Degree Fee				2500	
	Medical Fund	250	250	250	250	
	Internet Uage	125	125	125	125	tal:
	Student Fund	175	175	175	175	Total
	General Fund	002	200	200	200	
	Library Security	2300				
	Project Fee			1500		
	994 sisədT					
	Computer Fee	009	009	009	009	
	Examination Fee	2500	2500	2500	2500	
MOLIMING. Masters III FINE ALLS (2 Lears)	Fee Tuition	16000	16000	16000	16000	
	Registration Fee	1400				
III y. Maste	997 noissimbA	1400				
	Semester	-	2	ო	4	

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

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

Bachelor 4- Year Morning: Bachelor of Fine Arts

	lstoT	29,412	24,312	24,312	24,312	24,312	24,312	26,212	26,816	204,000	
	Mosque Fund	120	120	120	120	120	120	120	120		
	bnu∃ ənisgsM	175	175	175	175	175	175	175	175		
	Study Tour	230	230	230	230	230	230	230	230		
	Development Fund	2262	2262	2262	2262	2262	2262	2262	2266		
	qirT bləi∃	1200	1200	1200	1200	1200	1200	1200	1200		
	Sports Fund	275	575	575	575	575	575	575	575		
	Breakage Fund	1150	1150	1150	1150	1150	1150	1150	1150		
	Degree Fee								2500		
	Medical Fund	250	250	250	250	250	250	250	250		
	Internet Uage	125	125	125	125	125	125	125	125	al:	
	Student Fund	175	175	175	175	175	175	175	175	Total	
	General Fund	700	700	700	700	700	700	700	700		
	Library Security	2300									
	Project Fee							1900			of Doly
	Fee Fee										, oito, 10, 10 to
	Computer Fee	009	009	009	009	009	009	009	009		o doitolting
	Examination Fee	1750	1750	1750	1750	1750	1750	1750	1750		or lo
H	99∃ noi⁵iuT	15000	15000	15000	15000	15000	15000	15000	15000		Note: 400/ included in Title of the formation of Delia
	Registration Fee	1400									T ai ook
	ee∃ noissimbA	1400									100,
ŀ	Semester	-	2	ဗ	4	2	9	7	8		NO.

Note:- 10% increase in Tution 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.

MS / M. Phil (Non Science Programs)

Evening: Applied Linguistics, Islamic Studies, Pakistan Studies, Urdu, Arabic, English Literature, Economics, Sociology

IstoT	43,750	36,550	40,650	39,050	160,000
Mosque Fund	120	120	120	120	
bnu∃ ənizgsM	175	175	175	175	
Study Tour	230	230	230	230	
Development Fund	2300	2300	2300	2300	
qinT bləiन	1150	1150	1150	1150	
Sports Fund					
Breakage Fund	1150	1150	1150	1150	
Degree Fee				2500	
Medical Fund	250	250	250	250	
Internet Uage	125	125	125	125	:al:
Student Fund	175	175	175	175	Total:
General Fund	002	200	700	200	
Library Security	2300				
Project Fee			4100		
99∃ sis9dT					
Computer Fee	009	009	009	009	
Examination Fee	1750	1750	1750	1750	
Fee Tuition	27825	27825	27825	27825	
Registration Fee	1400				
ee4 noissimbA	3500				
Semester	٦	2	ო	4	

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

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

Ph.D. (Non Science Programs)

Arabic, Islamic Studies, Urdu, English

Total	46,485	39,285	39,285	39,285	43,875	41,785	250,000
Mosque Fund	120	120	120	120	120	120	
bnu∃ ənizgsM	175	175	175	175	175	175	
Study Tour	230	230	230	230	230	230	
Development Fund	2300	2300	2300	2300	2300	2300	
Field Trip	1150	1150	1150	1150	1150	1150	
Sports Fund							
Breakage Fund	1150	1150	1150	1150	1150	1150	
Degree Fee						2500	
Medical Fund	250	250	250	250	250	250	
Internet Uage	135	135	135	135	135	135	al:
Student Fund	175	175	175	175	175	175	Total
General Fund	200	200	200	700	200	200	
Library Security	2300						
eeT toelord					4590		
Thesis Fee							
Computer Fee	009	009	009	009	009	009	
Examination Fee	1750	1750	1750	1750	1750	1750	
Tuition Fee	30550	30550	30550	30550	30550	30550	
Registration Fee	1400						
997 noissimbA	3200						
Semester	-	2	က	4	2	9	

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

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)

lstoT	41,437	36,337	36,337	36,337	36,337	36,337	38,037	38,841	300,000
Mosque Fund	120	120	120	120	120	120	120	120	
яв	300	300	300	300	300	300	300	300	
888	006	006	006	006	006	006	006	006	
bnu∃ ənizgsM	175	175	175	175	175	175	175	175	
Study Tour	230	230	230	230	230	230	230	230	
Development Fund	2262	2262	2262	2262	2262	2262	2262	2266	
Field Trip	1200	1200	1200	1200	1200	1200	1200	1200	
Sports Fund	575	575	575	575	575	575	575	575	
Breakage Fund	3000	3000	3000	3000	3000	3000	3000	3000	
Degree Fee								2500	
Medical Fund	250	250	250	250	250	250	250	250	
Internet Uage	125	125	125	125	125	125	125	125	al:
Student Fund	175	175	175	175	175	175	175	175	Total
General Fund	700	700	700	700	700	700	700	700	
Library Security	2300								
ee4 toelor4							1700		
Thesis Fee									
Computer Fee	575	575	575	575	575	575	575	575	
997 noitsnimsx3	1750	1750	1750	1750	1750	1750	1750	1750	1
Fee Tuition	24000	24000	24000	24000	24000	24000	24000	24000	
Registration Fee	1400								
997 noissimbA	1400								
Semester	-	2	က	4	2	9	7	80	

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

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

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)

IsioT	37,410	31,410	31,410	31,410	31,410	31,410	33,135	37,405	265,000
Mosque Fund	115	115	115	115	115	115	115	115	
bnu∃ ənizgsM	115	115	115	115	115	115	115	115	
Study Tour	230	230	230	230	230	230	230	230	
Development Fund	2160	2160	2160	2160	2160	2160	2160	2205	
qinT bləiƏ	929	229	229	229	229	229	229	229	
Sports Fund									
Breakage Fund	1150	1150	1150	1150	1150	1150	1150	1150	
Degree Fee								2500	
Medical Fund	230	230	230	230	230	230	230	230	
ID Card	115	115	115	115	115	115	115	115	
Student Fund	115	115	115	115	115	115	115	115	Total:
General Fund	230	230	230	230	230	230	230	230	ĭ
Library Security	2300								
Project Fee							1725		
994 sizədT								3450	
Computer Fee	1150	1150	1150	1150	1150	1150	1150	1150	
Examination Fee	1725	1725	1725	1725	1725	1725	1725	1725	
ee Tuition Fee	23500	23500	23500	23500	23500	23500	23500	23500	
Registration Fee	1400								
997 noissimbA	2300								
Semester	1	2	က	4	2	9	7	œ	

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

Total	28,937	23,837	23,837	23,837	23,837	23,837	25,537	26,341	200,000
Mosque Fund	120	120	120	120	120	120	120	120	
bnu∃ ənizgsM	175	175	175	175	175	175	175	175	
Study Tour	230	230	230	230	230	230	230	230	
Development Fund	2922	2262	2922	2262	2262	2922	2262	2266	
qirT bləi T	1200	1200	1200	1200	1200	1200	1200	1200	
Sports Fund	575	575	575	575	575	575	575	575	
Breakage Fund									
Degree Fee								2500	
Medical Fund	250	250	250	250	250	250	250	250	
Internet Uage	125	125	125	125	125	125	125	125	tal:
Student Fund	175	175	175	175	175	175	175	175	Total
General Fund	002	200	002	200	200	002	200	002	
Library Security	2300								
997 toəlorq							1700		
Thesis Fee									
Computer Fee	929	222	929	229	222	929	229	929	
Examination Fee	1750	1750	1750	1750	1750	1750	1750	1750	
99- Tuition	15700	15700	15700	15700	15700	15700	15700	15700	
Registration Fee	1400								
997 noissimbA	1400								
Semester	1	2	3	4	2	9	7	8	

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

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

Bachelor 4- Year (Business & Professional Programs)

Morning: B.S (Software Engineering)

lstoT	37,062	31,962	31,962	31,962	31,962	31,962	33,662	34,466	265,000	
Mosque Fund	120	120	120	120	120	120	120	120		
ЯВ	300	300	300	300	300	300	300	300	·	
888	006	006	006	006	006	006	006	006		
bnu7 ənizgsM	175	175	175	175	175	175	175	175		
Study Tour	230	230	230	230	230	230	230	230		
Development Fund	2262	2262	2262	2262	2262	2262	2262	2266		
Field Trip	1200	1200	1200	1200	1200	1200	1200	1200		
Sports Fund	575	575	275	575	575	575	575	575		
Breakage Fund	3000	3000	3000	3000	3000	3000	3000	3000		
Degree Fee								2500		
Medical Fund	250	250	250	250	250	250	250	250		
Internet Uage	125	125	125	125	125	125	125	125	al:	
Student Fund	175	175	175	175	175	175	175	175	Total	
General Fund	200	700	200	700	700	700	700	700		
Library Security	2300									
Project Fee							1700			100 to
Fee Thesis Fee										0.10
Computer Fee	2/2	575	275	575	575	575	575	2/2		or of aci
Examination Fee	1750	1750	1750	1750	1750	1750	1750	1750		director inflor
ee∃ noitiuT	19625	19625	19625	19625	19625	19625	19625	19625		Note: 40% increases in Tution East not appears due to inflation 9 dought at Bak
Registration Fee	1400									T ri c
997 noiszimbA	1400									100/ : 00000
Semester	1	2	3	4	2	9	7	∞		.000

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

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)

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

219,996

26,337 26,337 26,337 26,337 26,337 28,037 28,037

230 230 230

 120 120 120

Total:

31,437

3000 3000 3000 3000 3000 3000

Total

Mosque Fund

Magzine Fund

Study Tour

Development Fund

Field Trip

Sports Fund

Breakage Fund

Degree Fee

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

Bachelor 5-Year (Business & Professional Programs)

Morning: Pharm-D

lstoT	39,170	34,070	34,070	34,070	34,070	34,070	34,070	34,070	35,770	36,570	350,000
Mosque Fund	120	120	120	120	120	120	120	120	120	120	
bnu4 enizgeM	175	175	175	175	175	175	175	175	175	175	
Study Tour	230	230	230	230	230	230	230	230	230	230	
Development Fund	2300	2300	2300	2300	2300	2300	2300	2300	2300	2300	
Field Trip	1200	1200	1200	1200	1200	1200	1200	1200	1200	1200	
Sports Fund	275	575	575	575	575	575	575	575	575	575	
Вгезкаде Fund	3000	3000	3000	3000	3000	3000	3000	3000	3000	3000	
Degree Fee										2500	
Medical Fund	250	250	250	250	250	250	250	250	250	250	
Internet Uage	125	125	125	125	125	125	125	125	125	125	al:
Student Fund	175	175	175	175	175	175	175	175	175	175	Total
General Fund	002	002	002	200	200	200	200	200	200	200	
Library Security	2300										
99-T toelord									1700		
Fee Fee											
Computer Fee	2/2	2/2	2/2	575	575	575	575	575	575	575	
Examination Fee	1750	1750	1750	1750	1750	1750	1750	1750	1750	1750	
997 noitiuT	22895	22895	22895	22895	22895	22895	22895	22895	22895	22895	
Registration Fee	1400										
997 noissimbA	1400										
Semester	-	2	3	4	5	9	7	∞	6	10	

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

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

Bachelor 5-Year (Business & Professional Programs)

Morning: LLB(Hons) 5 Year

Total	24,496	17,556	17,556	17,556	17,556	17,556	17,556	17,556	17,556	20,056	185,000	
Mosque Fund	120	120	120	120	120	120	120	120	120	120		
bnu∃ 9nizgeM	176	176	176	176	176	176	176	176	176	176		
Study Tour	230	230	230	230	230	230	230	230	230	230		
Development Fund	2300	460	460	460	460	460	460	460	460	460		
Field Trip												
Sports Fund												
Breakage Fund												
Degree Fee										2500		
Medical Fund	230	230	230	230	230	230	230	230	230	230		
Internet Uage	115	115	115	115	115	115	115	115	115	115	al:	
Student Fund	170	170	170	170	170	170	170	170	170	170	Total	
General Fund	069	069	069	069	069	069	069	069	069	069		
Library Security	2300											
Project Fee												
Fee Fee												
Computer Fee	229	575	575	575	229	575	229	575	575	229		0 17
Examination Fee	1725	1725	1725	1725	1725	1725	1725	1725	1725	1725		-1 -1
Tuition Fee	13065	13065	13065	13065	13065	13065	13065	13065	13065	13065		L 17 E
Registration Fee	1400											The Table
997 noissimbA	1400											
Semester	-	2	3	4	2	9	7	80	6	10		

Note:- 10% increase in Tution 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.

Master 3-Year (Business & Professional Programs)

Morning: LLB (3 Year)

	IstoT	32,900	25,920	25,920	25,920	25,920	28,420	165,000
	Mosque Fund	120	120	120	120	120	120	
	bnu∃ ∋nizgsM	175	175	175	175	175	175	
	Study Tour	230	230	230	230	230	230	
	Development Fund	2300	420	420	420	420	420	
	qirT bləiƏ							
	Sports Fund							
	Breakage Fund							
	Degree Fee						2500	
	Medical Fund	230	230	230	230	230	230	
	Internet Uage	115	115	115	115	115	115	:
	Student Fund	175	175	175	175	175	175	Total
	General Fund	4600	4600	4600	4600	4600	4600	
	Library Security	2300						
	Project Fee							
	994 sisədT							
	Computer Fee	222	275	222	222	575	222	
	Examination Fee	212	212	212	212	575	212	
	ee4 noitiuT	18705	18705	18705	18705	18705	18705	
(ma .	Registration Fee	1400						
	997 noissimbA	1400						
	Semester	1	2	3	4	2	9	

Note:- 10% increase in Tution 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.

Master 3½-Year (Business & Professional Programs)

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

lstoT	45,011	37,626	37,626	37,626	37,626	39,359	40,126	275,000	1
Mosque Fund	115	115	115	115	115	115	115		٠
bnu∃ ənizgsM	173	173	173	173	173	173	173		
Study Tour	200	200	200	200	200	200	200		
Development Fund	1850	465	465	465	465	465	465		
qinT bləiA	1150	1150	1150	1150	1150	1150	1150		
Sports Fund	575	575	575	575	575	575	575		
Breakage Fund	1150	1150	1150	1150	1150	1150	1150		
Degree Fee							2500		
Medical Fund	230	230	230	230	230	230	230		
Internet Uage	115	115	115	115	115	115	115	al:	
Student Fund	173	173	173	173	173	173	173	Total	
General Fund	089	089	089	089	089	089	089		
Library Security	2300								
Project Fee						1733			of Daly
Thesis Fee									Journal Control
Computer Fee	575	575	575	575	575	575	575		official 8
994 noitsnimsx3	1725	1725	1725	1725	1725	1725	1725		4 0 0
ee∃ noitiuT	30300	30300	30300	30300	30300	30300	30300		Note: 400, increase in Tution Eas nor appriments to inflation & downlination of Bak
Registration Fee	1400								T ai oo
ee∃ noissimbA	2300								100/ 10000
Semester	1	2	3	4	2	9	7		Noto:

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

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.

Master 2-Year (Business & Professional Programs)

Morning: Master of Commerce (M. Com), Master of Public Administration (MPA)

lstoT	44,300	37,010	39,180	39,510	160,000
Mosque Fund	120	120	120	120	
Magsine Fund	175	175	175	175	
Study Tour	230	230	230	230	
Development Fund	1750	460	460	460	
qirT bləi T	1150	1150	1150	1150	
Sports Fund	275	275	575	575	
Breakage Fund	1150	1150	1150	1150	
Degree Fee				2500	
Medical Fund	250	250	250	250	
Internet Uage	125	125	125	125	al:
Student Fund	175	175	175	175	Total:
General Fund	700	200	200	200	
Library Security	2300				
Project Fee			2170		
Fee Thesis Fee					
Computer Fee	009	009	009	009	
Examination Fee	1750	1750	1750	1750	
997 noitiuT	29550	29550	29550	29550	ı
Registration Fee	1400				
994 noissimbA	2300				
Semester	1	7	8	4	

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

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.

Master 2-Year (Business & Professional Programs)

M.Sc. (CS)

IstoT	52,225	44,545	46,185	47,045	190,000
Mosque Fund	120	120	120	120	
Magzine Fund	175	175	175	175	
Study Tour	230	230	230	230	
Development Fund	2480	800	800	800	
Field Trip	1150	1150	1150	1150	
Sports Fund	275	575	222	275	
Breakage Fund	1150	1150	1150	1150	
Degree Fee				2500	
Medical Fund	250	250	250	250	
Internet Uage	125	125	125	125	tal:
Student Fund	345	345	345	345	Total:
General Fund	1150	1150	1150	1150	
Library Security	2300				
997 toejor¶			1640		
997 sizədT					
Computer Fee	1750	1750	1750	1750	
Examination Fee	1725	1725	1725	1725	
Tuition Fee	32000	35000	35000	35000	
Registration Fee	1400				
997 noissimbA	2300				
Semester	1	2	3	4	

Note:- 10% increase in Tution 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.

Master 2-Year (Business & Professional Programs)

MS. (CS)

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

Note:- 10% increase in Tution 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.

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

MS / M. Phil / LLM / Business Administration

lstoT	54,775	47,575	47,575	50,075	200,000
Mosque Fund	120	120	120	120	
bnu4 ənizgsM	175	175	175	175	
Study Tour					
Development Fund					
Field Trip					
Sports Fund					
Breakage Fund					
Degree Fee				2500	
Medical Fund	250	250	250	250	
Internet Uage	125	125	125	125	al:
Student Fund	345	345	345	345	Total:
General Fund	1150	1150	1150	1150	
Library Security	2300				
997 toəlorq					
Thesis Fee					
Computer Fee	1725	1725	1725	1725	
ee4 noitsnimsx3	1725	1725	1725	1725	
99-i noitiuT	41960	41960	41960	41960	
Registration Fee	1400				
997 noissimbA	3500				
Semester	-	2	က	4	

Note:- 10% increase in Tution 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.

Note: Maximum Fee Consession 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 transfered to morning program in any case.

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

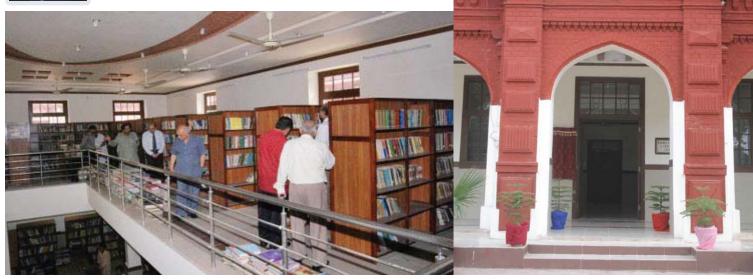
Facilities for Students

Libraries

LIBRARY



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

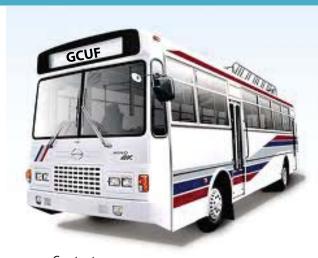


Khawar Riaz Transport Supervisor

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.



Contact 041-9201315

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 ROUTS TO BE STARTED ON DEMAND OF UPCOMING STUDENTS

ROUT#3

Samnabad and D-type, etc.

ROUT #4

Ghulam Muhammadabad

ROUT #5

Millat Road, Sheikhupura 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 ParveenPhone:041-9201301 - Ext: 128Assistant Registrar/Incharge (SFAO)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.
- 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 Conferncing 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

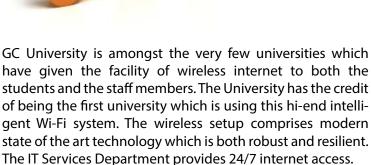


To facilitate research in the University, HEC has provided access to digital libraries. A programme has been formulated to provide researchers and students with access to latest, authentic literature form high quality journals, database and articles covering a wide range of disciplines. Digital library resources provided by HEC are: Sprigerlink, Blackwell, Synergy, Ebrary, Ebscohost, McGrwa Hill's Collections McGrew-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

CAMPUS MANAGEMENT SOLUTION







The Campus Management System, designed to promote paperless university administration. It is unique and comprehensive software. It host 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

Advanced Studies



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.

Student Affairs



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 in 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.

Quality Enhancement Cell



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:

- 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.
- 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.

Academics

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.

Sports



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















Medical Science



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

Medical Sciences

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 Bhatty

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

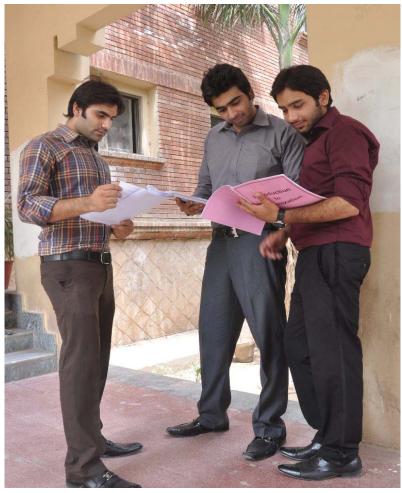
Prof. Dr. Nadeem Asif

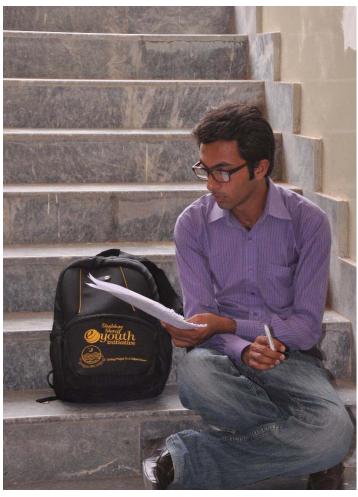
Director



Life on Campus







Management & Administrative Sciences



Prof. Dr. Muhammad Shahbaz ArifDean

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

Faculty

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

MBA Banking & Finance (3 ½ years / 7 Semesters)

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Course Code	Course Title	Credit Hours
MBF-551	Business Communication	3(3-0)
MBF-553	Introduction to Computers	3(3-0)
MBF-555	Principles of Management	3(3-0)
MBF-557	Financial Accounting	3(3-0)
MBF-559	Economic Analysis for Managers	3(3-0)
MBF-561	Business Mathematics & Statistics	3(3-0)

Semester 2

Course Code	Course Title	Credit Hours
MBF-552	Banking Law and Practices	3(3-0)
MBF-554	Cost & Management Accounting	3(3-0)
MBF-556	Financial Management	3(3-0)
MBF-558	Money, Banking & Finance	3(3-0)
MBF-560	Business Research Methods	3(3-0)
MBF-562	Marketing of Banking Products & Financial Services	3(3-0)

Semester 3

Course Code	Course Title	Credit Hours
MBF-651	Management Information System	3(3-0)
MBF-653	Banking Operational Management	3(3-0)
MBF-655	Financial Statement Analysis	3(3-0)
MBF-657	Human Resource Management	3(3-0)
MBF-659	International Trade & Foreign Exchange	3(3-0)

Semester 4

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Course Code	Course Title	Credit Hours
MBF-652	Customer Relationship Management	3(3-0)
MBF-654	Financial Risk Management	3(3-0)
MBF-656	Islamic Banking	3(3-0)
MBF-658	Services' Brand Management	3(3-0)
MBF-660	Banking Credit Management	3(3-0)

Semester 5

Course Title	Credit Hours
Portfolio Management	3(3-0)
Strategic Management	3(3-0)
Elective-I* (Banking)	3(3-0)
Elective-II* (Finance)	3(3-0)
	Portfolio Management Strategic Management Elective-I* (Banking)

Semester 6

Course Code	Course Title	Credit Hours
MBF-752	Global Corporate Strategy	3(3-0)
MBF-754	Banking Information System Audit	3(3-0)
	Elective- III * (Banking)	3(3-0)
	Elective-IV* (Finance)	3(3-0)

Semester 7

Course Code	Course Title	Credit Hours
MBF-851	English for Employment	3(3-0)
MBF-852	Thesis/Dissertation	6(6-0)

*Specialized Courses (2 Electives from Finance and 2 from Banking)

Finance

Banking

Course Code	Course Title	Credit Hours
	International Finance & Economics	3(3-0)
	International Financial Management	3(3-0)
	Islamic Financial System	3(3-0)
	Corporate Finance	3(3-0)
	Corporate Governance	3(3-0)

Course Course Title		Credit
Code	Course ritie	Hours
	Consumer Banking	3(3-0)
	Credit Analysis & Investment Banking	3(3-0)
	International Banking	3(3-0)
	Insurance Strategies and Policies	3(3-0)
	Derivatives and Securities	3(3-0)

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 excelled 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 excelled 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.

Faculty



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

Faculty

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

MBA (3.5 Year)

Semester 1			Semester 2		
Course Code	Course Title	Credit Hours	Course Code	Course Title	Credit Hours
MBA-401	Computer Orientation and Packages	3 (3 - 0)	MBA-409	Micro Economics	3 (3 - 0)
MBA-403	Business Communication	3 (3 - 0)	MBA-421	Financial Management	3 (3 - 0)
MBA-407	Financial Accounting	3 (3 - 0)	MBA-423	Business Research Methods	3 (3 - 0)
MBA-420	Principles Of Management	3 (3 - 0)	MBA-428	Human Resource Management	3 (3 - 0)
MBA-468	Principles of Marketing	3 (3 - 0)	MBA-480	Marketing Management	3 (3 - 0)
MBA-469	Business Mathematics & Statistics	3 (3 - 0)			
Semester 3			Semester 4		
Course Code	Course Title	Credit Hours	Course Code	Course Title	Credit Hours
MBA-414	Cost and Management Accounting	3 (3 - 0)	MBA-427	Consumer Behavior	3 (3 - 0)
MBA-415	Macro Economics	3 (3 - 0)	MBA-482	E-Commerce	3 (3 - 0)
MBA-416	Management Information System	3 (3 - 0)	MBA-435	Total Quality Management	3 (3 - 0)
MBA-431	Organizational Behavior	3 (3 - 0)	MBA-473	Financial Institutions	3 (3 - 0)
MBA-433	International Business	3 (3 - 0)	MBA-474	International Management	3 (3 - 0)

Scheme of Study

Semester 5		
Course Code	Course Title	Credit Hours
MBA-471	Project Management	3 (3 - 0)
MBA-434	Entrepreneurship	3 (3 - 0)
MBA-472	Business Ethics & Corporate Social Responsibility	3 (3 - 0)
MBA-475	Strategic Marketing	3 (3 - 0)
MBA-432	Operations Management	3 (3 - 0)
Semester 7		

Jennester J		
Course Code	Course Title	Credit Hours
MBA-471	Project Management	3 (3 - 0)
MBA-434	Entrepreneurship	3 (3 - 0)
MBA-472	Business Ethics & Corporate Social Responsibility	3 (3 - 0)
MBA-475	Strategic Marketing	3 (3 - 0)
MBA-432	Operations Management	3 (3 - 0)
Semester 7		

IVIBA-4/5	Strategic Marketing	3 (3 - 0)
MBA-432	Operations Management	3 (3 - 0)
Semester 7		
Course	Course Title	Credit
Code	Course Title	Hours
MBA-477	Strategic Management	3 (3 - 0)
ENG-601	English for Employment	3 (3 - 0)
	Research Project	3 (3 - 0)
	Elective-I	3 (3 - 0)
	Elective-II	3 (3 - 0)

Specialization	in	Finance

Elective-III

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

Semester 6		
Course Code	Course Title	Credit Hours
MBA-478	Supply Chain Management	3 (3 - 0)
MBA-479	Introduction to Academic Writing	3 (3 - 0)

MBA-478	Supply Chain Management	3 (3 - 0)
MBA-479	Introduction to Academic Writing	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
MBA-437	HR Development	3 (3 - 0)
MBA-438	Labour Laws in Pak	3 (3 - 0)
MBA-439	Cases and exercise in personnel/HRM	3 (3 - 0)
MBA-440	Performance Management	3 (3 - 0)
MBA-441	Organizational Development	3 (3 - 0)
MBA-442	Industrial Relations	3 (3 - 0)
MBA-443	Essential of Training & Development	3 (3 - 0)
MBA-444	International HRM	3 (3 - 0)

Specialization in Marketing

3 (3 - 0)

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

MS (2 Year Program)

Semester 1

Course Code	Course Title	Credit Hours
MSBA-802	Statistical Analysis for Business Research	3 (3 - 0)
MSBA-803	Corporate Governance	3 (3 - 0)
MSBA-804	History of Management Ideas	3 (3 - 0)

Semester 3

Course Code	Course Title	Credit Hours
MSBA-801	Advanced Research Methodology	3 (3 - 0)
MSBA-808	Strategic Human Resource Management	3 (3 - 0)
MSBA-809	Strategic Marketing Management	3 (3 - 0)

Semester 2

Code	Course Title	Hours
MSBA-807	Advanced Financial Management	3 (3 - 0)
MSBA-806	Economic Analysis for Managerial Decisions	3 (3 - 0)
MSBA-812	Business Strategy and Policy	3 (3 - 0)
Semester 4		
Course	Course Title	Credit

Course Code	Course Title	Credit Hours
	Research and Thesis	6

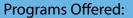
Department of Industrial Management



Prof. Dr. Muhammad Shahbaz Arif Dean / Chairman

Phone: 041-9201202

041-920066-70, Ext-125



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.

Faculty



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)

MBA Industrial Management (3 1/2 Year)

•	Semester 1				
	Course Code	Course Title	Credit Hours		
	MIM-701	Financial Accounting	3(3-0)		
	MIM-702	Principles of Management	3(3-0)		
	MIM-703	Introduction to IT	3(3-0)		
	MIM-704	Business Communication	3(3-0)		
	MIM-705	Business Math & Statistics	3(3-0)		
	MIM-706	Principles of Marketing	3(3-0)		

Semester 3

Course Code	Course Title	Credit Hours
MIM-713	Organizational Behavior	3(3-0)
MIM-714	Production & Operation Management	3(3-0)
MIM-715	Project Management	3(3-0)
MIM-716	Business Research Methods	3(3-0)
MIM-717	Financial Management	3(3-0)

Semester 5

Course Code	Course Title	Credit Hours
MIM-723	Industrial Engineering	3(3-0)
MIM-724	Production, Planning and Control	3(3-0)
MIM-725	Strategic Management	3(3-0)
MIM-726	Logistics Management & Inventory Control	3(3-0)
MIM-727	Small and Medium Enterprise Management	3(3-0)

Semester 7

Course Code	Course Title	Credit Hours
MIM-730	Research Project	3(3-0)
	Sp-iv	3(3-0)
	Sp-v	3(3-0)
	Sp-vi	3(3-0)

Elective Courses (Quality Management)

Course Code	Course Title	Credit Hours
QM-701	Quality Management Seminars	3(3-0)
QM-702	Quality Case Studies	3(3-0)
QM-703	Six Sigma & Lean Manufacturing	3(3-0)
QM-704	Quality Function Deployment (QFD)	3(3-0)
QM-705	Research and Development (R&D)	3(3-0)
QM-706	Quality Systems and Standards	3(3-0)
QM-707	Quality Planning	3(3-0)
QM-708	Statistical Process Control	3(3-0)
QM-709	Work Flow Management	3(3-0)
QM-710	Advance Analytical Methods for Training	3(3-0)
QM-711	Facilities Planning & Layout	3(3-0)

Semester 2

Course Code	Course Title	Credit Hours
MIM-707	Human Resource Management	3(3-0)
MIM-708	Taxation	3(3-0)
MIM-709	Marketing Management	3(3-0)
MIM-710	Principles of Economics	3(3-0)
MIM-711	Management Information System	3(3-0)
MIM-712	Cost Accounting	3(3-0)

Semester 4

Course Code	Course Title	Credit Hours
MIM-718	Global Business.	3(3-0)
MIM-719	Total Quality Management	3(3-0)
MIM-720	Change Management	3(3-0)
MIM-721	Supply Chain Management	3(3-0)
MIM-722	Industrial Relations and Labor Law	3(3-0)

Semester 6

Course Code	Course Title	Credit Hours
MIM-728	Knowledge management	3(3-0)
MIM-729	Human Factor Engineering	3(3-0)
	Sp-i	3(3-0)
	Sp-ii	3(3-0)
	Sp-iii	3(3-0)

Elective Courses (Textile Management)

Course Code	Course Title	Credit Hours
TM-701	Spinning.	3(3-0)
TM-702	Knitting & Weaving.	3(3-0)
TM-703	Merchandizing.	3(3-0)
TM-704	Wet Processing.	3(3-0)
TM-705	Apparel Management.	3(3-0)
TM-706	Color Physics.	3(3-0)
TM-707	Social Compliance.	3(3-0)
TM-708	Fabric structure & Technology.	3(3-0)
TM-709	Product Development.	3(3-0)



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



Department of English Literature



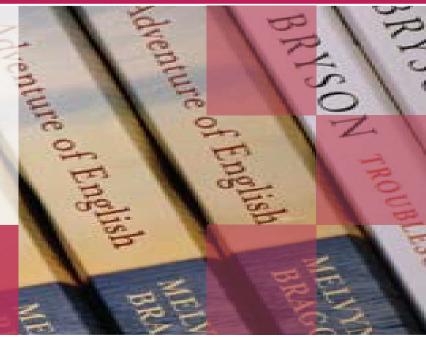
Prof. Dr. Muhammad Shahbaz Arif Chairman

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	Professor of English	Clinical/Modern Poetry, Drama,
Ph.D (UK)	Chairman	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	Lecturer	Writing Skill, Modern Drama
M.A (PU)	(on ex-Pakistan Leave)	604
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. Saddaf 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 Ms Iqra Shagufta	Lecturer Lecturer	English Literature English Literature

Road Map for M.A. English

Semester 1

Course Code	Course Title	Credit Hours
ENG-701	Classical Poetry	4(4-0)
ENG-702	Greek and Elizabethan Drama	4(4-0)
ENG-703	History of English Literature	4(4-0)
ENG-704	Prose	3(3-0)
ENG-705	Academic Reading and Writing	3(3-0)
	Total	18

Semester 2

Course Code	Course Title	Credit Hours
ENG-706	Literary Criticism	4(4-0)
ENG-707	Novel-1	3(3-0)
ENG-708	Romantic and Victorian Poetry	4(4-0)
ENG-709	American literature	3(3-0)
ENG-710	Literary theory	4(4-0)
	Total	18

Semester 3

Course Code	Course Title	Credit Hours
ENG-711	Research Methodology	3(3-0)
ENG-712	Modern drama	4(3-0)
ENG-713	Modern Poetry	4(3-0)
ENG-714	Postcolonial Studies	4(3-0)
ENG-715	Literature around the World	3(3-0)
	Total	18

Semester 4

Course Code	Course Title	Credit Hours
ENG-716	Modern Novel	4(4-0)
ENG-717	Pakistani Literature in English	4(4-0)
ENG-718	Short Stories	4(4-0)
ENG-730	Thesis	6(6-0)
ENG-720	Popular Narrative	3(4-0)
ENG-721	Comparative Approaches to Literary Studies	3(4-0)
	Total	18

Road Map for M Phil in English

Semester 1

Course Code	Course Title	Credit Hours
ENG-801	Literary Criticism and Theory	3(3-0)
ENG-802	Contemporary Poetry and Drama	3(3-0)
ENG-803	Novel and Short Story	3(3-0)
ENG-804	Research Methodology – 1	3(3-0)
	Total	12

Semester 2

Course Code	Course Title	Credit Hours
ENG-805	Postcolonial Studies	3(3-0)
ENG-806	Pakistani Literature	3(3-0)
ENG-807	American Literature	3(3-0)
ENG-808	World Literature in Translation	3(3-0)
ENG-809	Research Methodology-II	3(3-0)
	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 Dr. Muhammad Shahbaz Arif	Designation Professor / Chairman	Specialization Morphology and Syntax, Greek Drama,
Ph.D (UK)		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. Javidlqbal 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

M.A. English Linguistics & Literature

Semester 1

Course Code	Course Title	Credit Hours
LNG-551	Introduction to Linguistics	3
LNG-552	Study Skills	3
LNG-553	Language skills	3
LNG-554	Advance English Grammar I	3
LNG-555	Language Learning Theories, Methods & Approaches	3
LNG-556	Poetry	3

Semester 2

Course Code	Course Title	Credit Hours
LNG-557	Translation Studies	3
LNG-558	Research Methodology	3
LNG-559	Stylistics I	3
LNG-560	Sociolinguistics	3
LNG-561	Testing and Evaluation	3
LNG-562	Darma	3

Semester 3

Course Code	Course Title	Credit Hours
LNG-651	Material Development & syllabus design	3
LNG-652	Semantics and Pragmatics	3
LNG-653	Corpus Linguistics	3(2-1)
LNG-654	Stylistics II	3
LNG-655	Schools of Linguistics (optional)	3
LNG-656	Novel	3

Semester 4

Course Code	Course Title	Credit Hours
LNG-657	Advance English Grammar-II	3
LNG-658	Discourse Analysis	3
LNG-659	Phonetics and Phonology	3
LNG-660	World Englishes	3
LNG-661	CALL	3
LNG-662	Literary theory (optional)	3

M. Phil in Applied Linguistics

Semester 1

Course Code	Course Title	Credit Hours
LNG-701	Research Methodology I (Core Course)	3
LNG-702	Optional Course 1	3
LNG-703	Optional Course 2	3
LNG-704	Optional Course 3	3

Note: Three optional courses will be offered in semester 1 from the following:

- Phonetics and Phonology
- Language in Social Context
- Stylistics
- World Englishes
- Translation Studies

Semester 2

Course Code	Course Title	Credit Hours
LNG-705	Research Methodology II (Core Course)	3
LNG-706	Optional Course 1	3
LNG-707	Optional Course 2	3
LNG-708	Optional Course 3	3

Note: Three optional courses will be offered in semester 1 from the following:

- Discourse Analysis
- Applied Linguistics
- Syntax
- Corpus Linguistics
- Semantics and Pragmatics

Semester 3 & 4

Course Code	Course Title	Credit Hours
LNG-750	Thesis	12

PhD English Linguistics

Core Courses	SEMESTER I LNG- 801 Research Methods I OR Specialist Module-I	SEMESTER II LNG- 804 LNG-805 Research Methods I OR Specialist Module-I	SEMESTER III SEMESTER IV	
Elective Courses	LNG- 802 LNG 803 Note: Two courses Must be chosen from the following: Philosophy of Language and Linguistic Analysis Applied Lexicology Advanced Stylistics English Syntax Advancement in Second Language Acquisition Sociolinguistics	LNG- 806 LNG 807 Note: Two courses Must be chosen from the following: Bilingualism E.S.P. ELT Management Language and Gender Language, Culture and Identity Translation Studies Phonetics and Phonology Language and Gender Discourse Analysis	Thesis LNG- 830 (50,000-60,000 Words)	

Note: Each course is of 3(3-0) credit hour.



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

GovernmentCollegeUniversity, 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 Administrat 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

Scheme of Study

M.COM 2 YEARS

Semester 1

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	Course Code	Course Title	Credit Hours		
	COM-551	Principles of Management	3(3-0)		
	COM-553	Principles of Marketing	3(3-0)		
	COM-557	Financial Management	3(3-0)		
	COM-559	Research Methods in Business	3(3-0)		
	ECO-521	Managerial Economics	3(3-0)		

Semester 2

Course Code	Course Title	Credit Hours
COM-552	Logics	3(3-0)
COM-554	Total Quality Management	3(3-0)
COM-556	Accounting for Decision making	3(3-0)
COM-558	Entrepreneurship	3(3-0)
COM-560	Advanced Cost and Management Accounting	3(3-0)

Semester 3

Course Code	Course Title	Credit Hours
COM-651	Organizational Behavior	3(3-0)
COM-653	Operation & Production Management	3(3-0)
COM-655	E. Commerce	3(3-0)
COM-	Elective-1	4(4-0)
COM-	Elective-2	4(4-0)

Semester 4

Course Code	Course Title	Credit Hours
COM-652	Human Resource Management	3(3-0)
COM-654	International Business	3(3-0)
COM-656	Strategic Management	3(3-0)
COM-	Elective-3	4(4-0)
COM-	Elective-4	4(4-0)
COM-682	Internship Report Viva Voice	3(3-0)

FIELD OF SPECIALIZATION

ACCOUNTING

Course Code	Course Title	Credit Hours
COM-657	Financial Reporting	4(4-0)
COM-658	Advanced Accounting 1	4(4-0)
COM-659	Government Accounting	4(4-0)
COM-660	Operational Cost Accounting	4(4-0)
COM-661	Industrial Accounting	4(4-0)
COM-662	Advance Auditing Problems	4(4-0)

FINANCE

Course Code		Course Title	Credit Hours
	COM-663	Investment and Portfolio Management	4(4-0)
	COM-664	Project Management	4(4-0)
	COM-665	International Finance	4(4-0)
	COM-666	Taxation Practice in Pakistan	4(4-0)
	COM-667	Corporate Finance	4(4-0)
	COM-668	Islamic Principles of Finance	4(4-0)











One Day Seminar on Young Entrepreneurship at Resource Center Muree

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- Enviornmental 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 LLM 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

LLM (2 Year)

Semester 1

Course Code	Course Title	Credit Hours
LAW-701	Comparative Constitutional Law	3
LAW-702	International Law	3
LAW-703	International Economics Law	3
LAW-704	Research Methodology	2
	Total Credit Hours	11

Semester 2

Course Code	Course Title	Credit Hours
LAW-705	Administrative Law	3
LAW-706	Intellectual Property Laws	3
LAW-707	Criminology	3
LAW-708	Law of Evidence	3
	Total credit hours	12

Semester 3

Course Code	Course Title	Credit Hours
LAW-709	International Human Rights Law	3
LAW-710	Cyber Laws	2
LAW-711	Comparative Environmental Law	3
	Total Credit Hours	8

Semester 4

Course Code	Course Title	Credit Hours
LAW-730	Thesis	6



College of Law Visits Governor House





Annual Dinner at College of Law

Public Administration



Prof. Dr. Muhammad Shahbaz Arif Dean / Chairman

Phone: 041-9201202

041-9200066-70, Ext-125



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

Master of Public Administration (MPA)

Semester 1

Course Code	Course Title	Credit Hours
PA - 701	Public Administration and Society	3(3-0)
	Quantitative Techniques for	
PA - 702	Management	3(3-0)
PA - 703	Principles of Management	3(3-0)
PA - 704	MIS	3(3-0)
PA - 705	Financial Accounting	3(3-0)
PA - 706	Economic Analysis	3(3-0)

Semester 2

Course Code	Course Title	Credit Hours
PA - 707	Human Resource Management	3(3-0)
PA - 708	Financial Administration	3(3-0)
PA - 709	Public Administration in Pakistan	3(3-0)
PA - 710	Research Methods and Techniques	3(3-0)
PA - 711	Marketing Management	3(3-0)
PA - 712	International Marketing	3(3-0)

Semester 3

Course Code	Course Title	Credit Hours
PA - 713	Organizational Design & Behavior	3(3-0)
PA - 714	Comparative Public Administration	3(3-0)
PA - 715	Specialization I	3(3-0)
PA - 716	Specialization II	3(3-0)
PA - 717	Project Management	3(3-0)
PA - 718	Taxation Management	3(3-0)

Semester 4

Course Code	Course Title	Credit Hours
PA - 719	Public Policy Analysis	3(3-0)
PA - 720	Total Quality Management	3(3-0)
PA - 721	Specialization III	3(3-0)
PA - 722	Specialization IV	3(3-0)
PA - 723	Strategic Management	3(3-0)
PA - 724	Managerial Economics	3(3-0)

Field of Specialization

Course Code	Course Title	Credit Hours
PA - 725	Human Resource Management	3(30)
PA - 726	Marketing Management	3(3-0)
PA - 727	Public Administration and Law	3(3-0)
PA - 728	Internship (Three Months)	3(3-0)

MS Public Administration

Semester 1

Course Code	Course Title	Credit Hours
MPA-701	Public Management and Organization	3
MPA-703	Strategic Human Resource Management	3
MPA-705	Public Finance and Economic Analysis	3
MPA-707	Research Methodology-I	3

Semester 2

Course Code	Course Title	Credit Hours
MPA-709	Administrative Law and Ethics	3
MPA-702	Disaster Management	3
MPA-704	Leadership and learning Organizations	3
MPA-711	Econometrics	3

Semester 3

Course Code	Course Title	Credit Hours
MPA-713	Research Methodology-II	3
MPA-706	Intergovernmental Relations and Public policy	3

Semester 4

Course Code	Course Title	Credit Hours
MPA-708	Civil Society, Market and Democracy	3
MPA-710	Organizing for People, Power and Change	3
	OR	
MPA-730	Research Thesis	6



One Day Conference on Educational Leadership at Resource Center Muree



Department of Fine Arts



Tehmina Afzal

Phone: 041-9201226 041-9200059

Programs Offered: BFA Textile Design (4 Year) BFA Graphic Design (4 Year) BFA Fashion Design (4 Year)

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

Scheme of Study

MFA 2 Year Program (Painting)

Semester 1

Course Code	Course Title	Credit Hours
MFA 513	Art Appreciation	2(2-0)
MFA 515	Drawing I	3(0-6)
MFA 517	Studio Painting I	6(0-12)
MFA 519	Print Making	3(0-6)
MFA 521	Miniature Painting I	3(0-6)

Semester 2

Course Code	Course Title	Credit Hours
MFA 514	Art in Islam	2(2-0)
MFA 516	Drawing II	3(0-6)
MFA 518	Studio Painting II	6(0-12)
MFA 520	Sculpture I	3(0-6)
MFA 522	Calligraphy	2(0-4)
MFA 524	Miniature Painting II	3(0-6)

Semester 3

Course Code	Course Title	Credit Hours
MFA611	Western Art	2(2-0)
MFA 613	Pakistani Art	2(2-0)
MFA 615	Drawing III	3(0-6)
MFA 617	Composition / Miniature	6(0-12)
MFA 619	Sculpture II	3(0-6)

Semester 4

Course Code	Course Title	Credit Hours
MFA602	History of Modern Arts	2(2-0)
MFA604	Drawing IV	3(0-6)
MFA630	Thesis Painting	9(0-18)

1 Year Diploma in Textile Design

Semester 1

Course Code	Course Title	Credit Hours
DIP-TD-01	Textile Design I	3(0-6)
DIP-TD-02	Drawing	1(0-2)
DIP-TD-03	Digital Textiles I	1(0-2)
DIP-TD-04	Textile Technology	1(1-0)

Semester 2

Course Code	Course Title	Credit Hours
DIP-TD-05	Textile Design II	3(0-6)
DIP-TD-06	Digital Textiles II	2(0-4)
DIP-TD-07	Weaving	1(0-2)

1 Year Diploma in Fashion Design

Semester 1

Course Code	Course Title	Credit Hours
DIP-FD-01	History of Fashion Costume I	1.5(3-0)
DIP-FD-02	Sewing I	1.5(0-3)
DIP-FD-03	Pattern I	1.5(0-3)
DIP-FD-04	Fashion Drawing I	1.5 (0-3)

Semester 2

Course Code	Course Title	Credit Hours
DIP-FD-05	History of Fashion Costume II	1.5(3-0)
DIP-FD-06	Sewing II	1.5(0-3)
DIP-FD-07	Pattern II	1.5(0-3)
DIP-FD-09	Fashion Drawing II	1.5(0-3)

1 Year Diploma in Graphic Design

Semester 1

Course Code	Course Title	Credit Hours
DIP-GD-01	Graphic Design I	3(0-6)
DIP-GD-02	Computer Graphics I	2(0-4)
DIP-GD-03	Typography	1(0-2)

Semester 2

Jeniester =			
Course Code	Course Title	Credit Hours	
DIP-GD-04	Graphic Design II	3(0-6)	
DIP-GD-05	Computer Graphics II	2(0-4)	
DIP-GD-06	Commercial Printing	1(1-0)	

1 Year Diploma in Painting

Semester 1

Course Code	Course Title	Credit Hours
DIP-FA-01	Studio Painting I	3(0-6)
DIP-FA- 02	Drawing I	2(0-4)
DIP-FA- 03	Art Appreciation I	1(1-0)

Semester 2

Course Code	Course Title	Credit Hours
DIP-FA- 04	Studio Painting II	3(0-6)
DIP-FA-05	Drawing II	2(0-4)
DIP-FA-06	Art Appreciation II	1(1-0)

1 Year Diploma in Calligraphy

Semester 1

Course Title	Credit Hours
	nouis
Calligraphy I	3(0-6)
Composition	3(0-6)
	Course little Calligraphy I

Semester 2

Course Code	Course Title	Credit Hours
DIP-CG-03	Calligraphy II	2(0-4)
DIP-CG-04	Final Project	4(0-8)

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 Louisiona 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 acqua culture 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.

Prof. Dr. Muhammad Zuber Ph.D (CWRU, USA), M.Phil (QAU), M.Sc (QAU)	Designation Professor / Chairman	Specialization Polymer Chemistry, Liquid crystals, Textile Auxiliarts (HEC Approved Supervisor)
Dr. Khalid Mahmood Zia	Assistant Professor	Physical Chemistry / Polymer Chemistry/ Textile
Ph.D (UAF), M.Sc (UAF) Dr. Abdullah Ijaz Hussain Ph.D (UAF), M.Sc (UAF) Post-doctorate (USM)	Assistant Professor	Chemistry (HEC Approved Supervisor) Analytical Chemistry/ Food Chemistry/ Pharmaceutical Chemistry (HEC Approved Supervisor)
Dr Tahsin Gulzar	Assistant Professor	Organic Chemistry/ Biotechnology
PhD (HEJ), Post-doctorate Dr. Muhammad Jawwad Saif Ph.D (PU), MRSC, C.Chem.	Assistant Professor	(HEC Approved Supervisor) Applied Chemistry/Composite Materials (HEC Approved Supervisor)
Dr. Fazal ur Rehm an 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 F)	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

Scheme of Study

M.Sc APPLIED CHEMISTRY (02 YEARS PROGRAMME)

Semester 1

Course Code	Course Title	Credit Hours
ACH-551	Applied Inorganic Chemistry-I	4(3-1)
ACH-553	Applied Organic Chemistry-I	4(3-1)
ACH-555	Applied Physical Chemistry-I	4(3-1)
ACH-557	Analytical Techniques and Quality Control	4(3–1)
ACH-559	Chemometrics	3(3-0)

Semester 3 Specialized Courses (General Applied Chemistry Group)

Course Code	Course Title	Credit Hours
ACH-651	Oils, Fats and Waxes	4(3-1)
ACH-653	Colour Chemistry	4(3-1)
ACH-655	Chemistry of Textiles Processing	4(3-1)
ACH-657	Inorganic Chemical Industries	3(3-0)
ACH-659	Food and Allied Industries	3(3-0)
ACH-661	Paper and Leather Industries	3(3-0)
ACH-663	Glass, Ceramics and Cement Industries	3(3–0)
ACH-685	Research Methods and Scientific Writing	2(2–0)
ENG-651	English for Employment	3(3-0)
In 2 rd competer	students of both specializations have to	ant to study an

In 3rd 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-685 and ENG-651 are compulsory.

Semester 4

Course Code	Course Title	Credit Hours
MIM-652	Fundamentals of Marketing OR	3(3–0)
MIM-654	Cost & Managerial Accounting	3(3-0)
ACH-656 ACH-658	Biotechnology for Chemical Industries OR Mechanism and Kinetics of	3(3–0)
	Polymerization	3(3-0)
ACH-679	Seminar	1(1-0)
ACH-681	Postgraduate Industrial Project	4(0-4)

Semester 2

OR

Course Code	Course Title	Credit Hours
ACH-552	Applied Inorganic Chemistry-II	4(3-1)
ACH-554	Applied Organic Chemistry-II	4(3-1)
ACH-556	Applied Physical Chemistry-II	4(3-1)
ACH-558	Applied Molecular Spectroscopy	3(3-0)
ACH-560	Chemical Process Industries	4(3-1)

Semester 3 Specialized Courses

(Polymer Sciences and Technology Group)

Course Code	Course Title	Credit Hours
ACH-665	Synthetic Polymers	4(3-1)
ACH-667	Characterization Techniques for Polymers	4(3–1)
ACH-669	Physical Chemistry of Polymers	4(3-1)
ACH-671	Synthetic Fibers	3(3-0)
ACH-673	Introduction to Composite Materials	3(3–0)
ACH-675	Polymer Rheology and Processing	3(3-0)
ACH-683	Natural Polymers	3(3-0)
ACH-685	Research Methods and Scientific Writing	2(2–0)
ENG-651	English for Employment	3(3-0)

M.Phil APPLIED CHEMISTRY PROGRAMME

THEORY COURSES

THEORY COURSES	S	
Course Code	Course Title	Credit Hours
*ACH-701	Instrumental Analysis for Process Industries	3(3-0)
*ACH-702	Industrial Water Conditioning and Effluent Treatment	3(3-0)
*ACH-703	Corrosion Chemistry	3(3-0)
*ACH-704	Green Chemistry	3(3-0)
*ACH-705	Industrial Catalysis	3(3-0)
ACH-706	Industrial Polymers	3(3-0)
ACH-707	Paints and Coatings	3(3-0)
ACH-708	Pharmaceutical Chemistry	3(3-0)
ACH-709	Agrochemicals	3(3-0)
ACH-710	Chemistry of Dyes and Pigments	3(3-0)
ACH-711	Chemistry of Essential Oils	3(3-0)
ACH-712	Functional Food and Nutraceutical	3(3-0)
ACH-713	Emulsions and Emulsification	3(3-0)
ACH-714	Applied Atomic Spectroscopy	3(3-0)
ACH-715	Electrochemical Methods	3(3-0)
ACH-716	Applied Mass Spectrometry	3(3-0)

Course Code	Course Title	Credit Hours
	OTHER MANDATORY REQUIREMENTS	
STA-799	Statisics for Research	3(3-0)
ACH-728	General Seminar (3rd Semester)	1(1-0)
ACH-729	Research Seminar (3rd Semester)	1(1-0)
ACH-730	Thesis (3rd & 4th Semesters)	6(0-6)

*Core courses for MPhil program, the students will have to take four of these courses as and when offered by the department.

N.B: Overall 24 teaching credit hours for MPhil are mandatory. However, the research supervisor of students may recommend additional courses. The department will offer the courses keeping in view the availability of teachers and nature of research to be conducted.

Ph.D APPLIED CHEMISTRY PROGRAMME

THEORY COURSES

Course Code	Course Title	Credit Hours
ACH-801	High Performance Fibers	3(3-0)
ACH-802	Adhesive and Sealants	3(3-0)
ACH-803	Chemistry of Supramolecules	3(3-0)
ACH-804	Chemistry of Nanomaterials	3(3-0)
ACH-805	Chemistry of Elastomeric Materials	3(3-0)
ACH-806	Polymeric Composites	3(3-0)
ACH-807	Biodegradable Polymers	3(3-0)
ACH-808	Chemistry of Pharmaceutical Excipients	3(3-0)
ACH-809	Chemistry of Textile Auxiliaries	3(3-0)
ACH-810	Environmental Issues of Chemical Industries	3(3-0)
ACH-811	Plastics Recycling Industries	3(3-0)
ACH-812	Phase Transfer Catalysis	3(3-0)
ACH-813	Chemistry of Carbohydrate Derivatives	3(3-0)

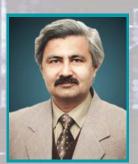
Course Code	Course Title	Credit Hours
ACH-814	Chromatographic Methods	3(3-0)
ACH-815	Thermal Analysis and Calorimetry	3(3-0)
ACH-816	Forensic Analysis	3(3-0)
ACH-817	Applied Biophysical Chemistry	3(3-0)
ACH-818	Natural Products Chemistry	3(3-0)
ACH-819	Applied Nuclear Chemistry	3(3-0)
	OTHER MANDATORY REQUIREMENTS	
*STA-799	Statistics for Research	3(3-0)
ACH-828	General Seminar (3rd Semester)	1(1-0)
ACH-829	Research Seminar (3rd Semester)	1(1-0)
ACH-830	Thesis	

*PhD students who have not studied the course "Statistics for Research" in MPhil will take this course as audit course as mandatory requirement.

N.B: Overall 18 teaching credit hours for PhD program are mandatory. However, the research supervisor of students may recommend additional courses. The department will offer the courses keeping in view the availability of teachers and nature of research to be conducted.

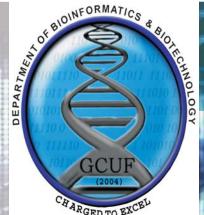
Department of

Bioinformatics and Biotechnology



Dr. Shahid Nadeem Chairman

Phone: 041-9201553 041-920066-70, 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



Designation	Specialization
Chairman/Associate	Zoology,
Professor	Biotechnology
Professor	Biotechnology,
	Genetic Engineering
Assistant Professor	Medical Biotechnology,
	Molecular Biology of
	Infectious Diseases
Assistant Professor	Biotechnology,
	Bio-energy
Assistant Professor	Industrial Biotechnology,
	Enzyme Biotechnology,
Assistant Professor	Microbiology Plant Biotechnology
Assistant Professor	Plant Biotechnology
Assistant Professor	Virology, Molecular
Assistant Floresson	Medicine,
	Molecular Biology
Assistant Professor	Cell and Molecular Biology,
, 13313141111 1 1 2 1 2 3 3 0 1	Human Molecular Genetics,
	Health Biotechnology
Assistant Professor	Molecular Biology,
	Stem Cell and Regenerative
	Medicine,
	Health Biotechnology
	Chairman/Associate Professor Professor Assistant Professor Assistant Professor Assistant Professor Assistant Professor Assistant Professor Assistant Professor

Dr. Mahmood-ur-Rahman Ansari	Assistant Professor	Molecular Cell Biology,
Ph.D (PU)		Plant Biotechnology
HEC Approved Ph.D Supervisor Dr. Khadim Hussain	Assistant Professor	Molecular Plant Virology,
Ph.D (QAU)	Assistant Floresson	RNA Silencing
Dr. Muhammad Zubair	Assistant Professor	Medical Biotechnology
Ph.D (SLU) Sweden	7331344111 1 10103301	Wiediedi Bioteeriiiology
Dr. Adila Shaukat	Assistant Professor	Molecular Phylogenetics
Ph.D (ICL) UK		, 3
Mr. Bilal Hussain	Lecturer	Fisheries,
MS (GCUF)		Molecular Biology
Ph.D Scholar		
Ms. Sadia Liaquat	Lecturer	Genomics
MS (GCUF)		
Ph.D Scholar		81
Mr. Muhammad Nawaz	Lecturer	Plant Biotechnology and
M.Phil (QAU) Ph.D Scholar		Molecular Physiology
Mr. Irfan Manzoor	Lecturer	Bioinformatics,
MS (GCUF)	Eccurci	Genomics
Ph.D Scholar		C 6.1.6.165
Mr. Muhammad Afzal	Lecturer	Bioinformatics,
M.Phil (PU)		Molecular Biology
Ph.D Scholar		
Mr. Muhammad Rizwan Javed	Lecturer	Enzyme Biotechnology,
M.Phil (QAU)		Genetic Engineering,
Ph.D Scholar (Thesis Submitted)		Proteomics
Mr. Mohsin Tariq	Lecturer	Plant–Microbe Interaction
M.Phil (QAU) Ph.D Scholar (Thesis Submitted)		
Ms. Ambreen Ijaz	Lecturer	Plant Biotechnology,
M.Phil (QAU)	Lecturer	Molecular Biology
Ms. Sadia Ali	Lecturer	Proteomics,
M.Phil (QAU)		Molecular Virology,
		Plant Biotechnology
Mr. Muhammad Waseem Sarwar	Lecturer	Structural Proteomics,
M.Phil (QAU)		Biotechnology
Ms. Madiha Nazir	Lecturer	Bioinformatics,
MS (COMSATS)		Molecular Genetics
Ms. Sundas Asghar	Lecturer	Molecular Toxicology,
MS (HIS/KI) Sweden		Molecular Biology,
		Diamodisina
Mc Sannia lahal	Lacturer	Biomedicine Health Riotechnology
Ms. Sannia Iqbal	Lecturer	Biomedicine Health Biotechnology
BS (UHS)		Health Biotechnology
BS (UHS) Ms. Neelum Aziz Yousafzai	Lecturer Research Officer	
BS (UHS) Ms. Neelum Aziz Yousafzai BS (UHS)	Research Officer	Health Biotechnology Health Biotechnology
BS (UHS) Ms. Neelum Aziz Yousafzai		Health Biotechnology

MS-BIOINFORMATICS (2 YEAR PROGRAMME)

Semester 1

Course Code	Course Title	Credit Hours
BNB-701	Advances in Molecular Biology	3(3-0)
BNB-703	Advances in Bioinformatics	3(2-1)
BNB-705	Artificial Intelligence	3(2-1)
BNB-707	Information Retrieval and Processing	3(2-1)
	Total	12

Semester 2

Course Code	Course Title	Credit Hours
	Specialization-I	3
	Specialization-II	3
	Elective-I	3
	Elective-II	3
	Total	12

Semester 3

Course Code	Course Title	Credit Hours
BNB-728	Seminar (General)	1(0-1)
BNB-730	Thesis/Dissertation	6(0-6)
	Total	07

Semester 4

Course Code	Course Title	Credit Hours
BNB-730	Thesis/Dissertation	6(0-6)
	Total	06
Total Credit Hours = 37		

Specialization Track Courses

Course Code	Course Title	Credit Hours
BNB-702	Statistical Methods for Computational Biology	3(3-0)
BNB-704	Advances in Computational Algorithms	3(2-1)
BNB-706	Advances in Software Engineering	3(1-2)
BNB-708	Research Methods in Biological Sciences	3(3-0)
BNB-710	Advances in Genomics and Proteomics	3(3-0)

Elective Courses

Course Code	Course Title	Credit Hours
BNB-732	Modern Techniques in Molecular Biology	3(2-1)
	Metabolomics	3(3-0)
BNB-736	DNA Microarrays and Integrative Genetics	3(3-0)
BNB-738	Nanotechnology	3(3-0)

MS-BIOTECHNOLOGY (2 YEAR PROGRAMME)

Semester 1

Course Code	Course Title	Credit Hours
BNB-751	Applications of Biotechnology	3(3-0)
BNB-753	Genetic Engineering	3(3-0)
BNB-755	Biotechnology Fundamentals	3(3-0)
BNB-757	Bioprocess Technology	3(3-0)
	Total	12

Semester 2

Course Code	Course Title	Credit Hours
	Specialization-I	3
	Specialization-II	3
	Elective-I	3
	Elective-II	3
	Total	12

Semester 3

Course Code	Course Title	Credit Hours
BNB-728	Seminar (General)	1(0-1)
BNB-730	Thesis/Dissertation	6(0-6)
	Total	07

Semester 4

Course Code	Course Title	Credit Hours
BNB-730	Thesis/Dissertation	6(0-6)
	Total	06

Total Credit Hours = 37

Scheme of Study

Specialization Track Courses

Course Code	Course Title	Credit Hours
BNB-752	Techniques in Biotechnology	3(3-0)
BNB-754	Stem Cell Technology	3(3-0)
BNB-756	Fermentation Biotechnology	3(3-0)
BNB-758	Molecular Virology	3(3-0)
BNB-760	Plant-Microbe Interaction	3(3-0)

Elective Courses

Course Code	Course Title	Credit Hours
BNB-782	Plant Biotechnology	3(3-0)
BNB-784	Medical Biotechnology	3(3-0)
BNB-786	Molecular Data Analysis	3(3-0)
BNB-788	Metabolic Pathway Engineering	3(3-0)

Ph.D-BIOTECHNOLOGY

Semester 1

Course Code	Course Title	Credit Hours
BNB-801	Recent Trends in Biotechnology	3(3-0)
BNB-803	Cell and Molecular Biology	3(3-0)
	Elective	3
	Total	09

Semester 2

Course Code	Course Title	Credit Hours
BNB-802	Project Planning, Maintenance and Evaluation	3(3-0)
BNB-804	Methods in Biotechnology Research	3(3-0)
	Elective	3
	Total	09

Semester 3

Course Code	Course Title	Credit Hours
BNB-828	Seminar (General)	1(0-1)
BNB-829	Seminar (Research)	1(0-1)
BNB-830	Thesis	

Elective Courses

Course Code	Course Title	Credit Hours
BNB-805	Industrial Microbiology and Biotechnology	3(3-0)
BNB-806	Advances in Medical Biotechnology	3(3-0)
BNB-807	Environmental Biotechnology	3(3-0)
BNB-808	Bio-Energy	3(3-0)
BNB-809	Advances in Plant Biotechnology	3(3-0)
BNB-810	Advances in Food Biotechnology	3(3-0)
BNB-811	Advances in Virology	3(3-0)
BNB-812	Advances in Immunology	3(3-0)
BNB-813	Molecular Toxicology	3(3-0)
BNB-814	Molecular Data Interpretation	3(3-0)

Deficiency Courses

Course Code	Course Title	Credit Hours
BNB-891	Cell and Tissue Culture Technology	3(3-0)
BNB-893	Methods in Industrial Biotechnology	3(3-0)

Note:

Candidates for Ph.D in biotechnology admission must have first class MS/M.Phil degree or equivalent in life sciences. All the students have to take a deficiency of two courses (cell and tissue culture technology and methods in industrial biotechnology) except those with MS/M.Phil in biotechnology, biochemistry or molecular biology.





Biotechnology Research Lab

Sports Festival 2012



Flower Exhibition 2012



One Day Symposium on Applications of Biotechnology in Health and Agriculture

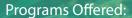
Department of Botany



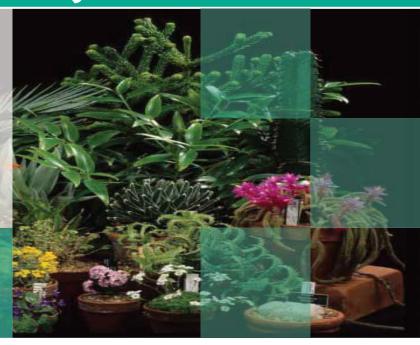
Dr. Muhammad Iqbal Chairman

Phone: 041-9201488

041-920066-70, Ext: 241



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 through out 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)	Associate Professor & Chairperson	Eco-Physiology, Stress Signalling and Chemical Genetics
Post Doctoral (UCR, USA) Dr Mubashir Niaz PhD (UAF) Post Doctoral (USA)	Associate Professor	Protein Engineering and Crystalography, 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

(UAF)		Plant Stress Physiology Plant Physiology, Plant Nutrition
Qasim Ali As	ssistant Professor	Plant Physiology, Plant Nutrition
(UAF)		, - 3,,
Shagufta Parveen As O (UAF)	ssistant Professor	Plant Stress Physiology
Arslan Ashraf As D (UAF)	ssistant Professor	Plant Physiology
Abida Kauser Lei hil (UAF, Pakistan)		Plant Physiology, Genetic Marker Analysis
Sara Zafar Lei hil (GCUF) Study Leave)	ecturer	Plant Stress Physiology
Rohina Bashir Le	ecturer	Plant Tissue Culture
Bazgha Zia Lei hil (UAF)	ecturer	Plant Tissue Culture
Ali Noman Le	ecturer	Plant Physiology
Nusrat Parveen Le	ecturer	Plant Systematics
Sana Riaz Lei hil (GCUF)	ecturer	Biotechnology, Enzymology
Beenish Afzal Re	esearch Officer	Stress Physiology
Zahida Parveen Te	eaching Assistant	



M. Sc BOTANY

Semester 1		
Course Code	Course Title	Credit Hours
BOT -551	Diversity in Non-Flowering Plants-I (Viruses, Bacteria & Algal Protoctist)	3(2-1)
BOT-553	Cell Biology	3(2-1)
BOT-555	Plant Biochemistry-I	3(2-1)
BOT-557	Plant Ecology-I	3(2-1)
BOT-559	Plant Physiology-I	3(2-1)
BOT-561	Molecular Genetics-I	3(2-1)
	Total	18

Semester 2		
Course Code	Course Title	Credit Hours
BOT-552	Plant Anatomy	3(2-1)
BOT-554	Systematic and Plant Taxonomy	4(3-1)
BOT-556	Plant Biochemistry-II	3(2-1)
BOT-560	Environmental Biology	4(3-1)
BOT-562	Biodiversity and Conservation	3(3-0)
STA-598	Applied Statistics Theory	3(2-1)
	Total	20

Course Code	Course Title
BOT-651	Diversity in Non-Flowering Plants-II
BOT-653	Plant Ecology-II

Course Code	Course Title	Credit Hours
BOT-651	Diversity in Non-Flowering Plants-II	3(2-1)
BOT-653	Plant Ecology-II	3(2-1)
BOT-655	Plant Physiology-II	3(2-1)
BOT-657	Fungi and Plant Pathology	3(2-1)
BOT-659	Molecular Genetics-II	3(2-1)
	Total	15

Semester 4		
Course Code Course Title	Credit Hours	
BOT-652 Plant Metabolism (Special Paper*)	3(3-1)	
BOT-654 Phytohormones (Special Paper*)	3(3-1)	
BOT-656 Plant Tissue Culture (Special Paper*)	3(3-1)	
BOT-658 Plant Stress Physiology (Special Paper*)	3(3-1)	
BOT-660 Biological Nitrogen fixation (Special Paper*)	3(3-1)	
BOT-662 Lab techniques	3(0-3)	
BOT-680 Thesis	6(0-6)	
Total	15	

^{*}The student offered research will opt for two special papers with the completion of research thesis. While the remaining students will opt for four special papers.

M. Phil BOTANY

Semester 1

Course Code Course Title		Credit Hours
BOT-701	Enzymology	3(2-1)
BOT-703	Advanced Plant Physiology	3(2-1)
BOT-705	Advanced Environmental Biology	3(2-1)
BOT-707	Signaling in Plants	3(2-1)
	Total	12

Semester	2

Course Code	Course Title	Credit Hours
BOT-702	Plant Growth Regulators	3(2-1)
BOT-704	Enzyme Kinetics	3(2-1)
BOT-706	Molecular Ecology	3(2-1)
BOT-708	Gene Technology	3(2-1)
BOT-710	Research and Project Management	3(2-1)
BOT-712	Biological Engineering	3(2-1)
BOT-714	Metabolic Engineering in Plants	3(2-1)
STA-799	Statistics for Research (Minor Course)	3(2-1)
	Total	12

Semester 3-4

Course Code	Course Title	Credit Hours
BOT-730	Thesis	6(0-6)

PhD BOTANY

Semester 1

Course Code	Course Title	Credit Hours
BOT-801	Enzymology	3(2-1)
BOT-803	Advanced Plant Physiology	3(2-1)
BOT-805	Advanced Environmental Biology	3(2-1)
BOT-807	Signaling in Plants	3(2-1)
	Total	12

Semester 2

Course Code	Course Title	Credit Hours
BOT-802	Plant Growth Regulators	3(2-1)
BOT-804	Enzyme Kinetics	3(2-1)
BOT-806	Molecular Ecology	3(2-1)
BOT-808	Gene Technology	3(2-1)
BOT-810	Research and Project Management	3(2-1)
BOT-812	Biological Engineering	3(2-1)
BOT-814	Metabolic Engineering in Plants	3(2-1)
STA-799	Statistics for Research (Minor Course)	3(2-1)
	Total	6

Semester 3

Course Code	Course Title	Credit Hours
	Comprehensive examination	

Semester 4-6

Course Code	Course Title	Credit Hours
BOT-830	Thesis	12(0-12)

Department of Chemistry



Prof. Dr. Iftikhar Hussain Bukhari Chairman

Phone: 041-9201032

041-920066-70, Ext: 261



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

Scheme of Study

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



M.Sc (Chemistry)

Semester 1

Course Code	Course Title	Credit Hours	
CHM-551	Physical Chemistry – I	4(3-1)	
CHM-553	Organic Chemistry – I	4(3-1)	
CHM-555	Inorganic Chemistry – I	4(3-1)	
MTH-571	Mathematics for Chemists	2(2-0)	
CHM-557	Biochemistry - I	3(3 - 0)	
CHM-559	Analytical Chemistry - I	3(3 - 0)	
	Total	20	

Semester 2

Course Code	Course Title	Credit Hours
CHM-552	Physical Chemistry – II	4(3-1)
CHM-554	Organic Chemistry – II	4(3-1)
CHM-556	Inorganic Chemistry – II	4(3-1)
CHM-558	Biochemistry – II	3(3-0)
CHM-560	Analytical Chemistry – II	3(3-0)
CHM-562	Introductory Spectroscopy	2(2-0)
	Total	20

Semester 3

The students have to adopt one specialization set from the followings:

Specialization in Organic Chemistry

Course Code	Course Title	Credit Hours
ENG-601	EFE (English for Employment)	3(3-0)
CHM-651	Spectroscopic Organic Techniques	3(3-0)
CHM-653	Rearrangements and Pericyclic Reactions	3(3 – 0)
CHM-655	Pharmaceutical Chemistry	3(3-0)
CHM-657	Organic Chemistry Practicals	2(0-2)
	Total	14

Specialization in Analytical Chemistry

Course Code	Course Title	Credit Hours
ENG-601	EFE (English for Employment)	3(3-0)
CHM-659	Electro Analytical Techniques	3(3-0)
CHM-661	Polarography and Chromatography	3(3-0)
CHM-663	Spectroscopic Techniques	3(3-0)
CHM-665	Analytical Chemistry Practicals	2(0-2)
	Total	14

Specialization in Biochemistry

Course Code	Course Title	Credit Hours
ENG-601	EFE (English for Employment)	3(3-0)
CHM-667	Biological Metabolism	3(3-0)
CHM-669	Human Physiology	3(3-0)
CHM-671	Biochemistry of Nucleic Acids	3(3-0)
CHM-673	Biochemistry 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-675	Kinetics of Complex Reactions	3(3-0)
CHM-677	Thermodynamics and Spectroscopy	3(3-0)
CHM-683	Material Chemistry	3(3-0)
CHM-685	Physical Chemistry 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-687	Main Group Organometallic and Organic Reagents	3(3 – 0)
CHM-689	Spectroscopic Methods of Analysis	3(3-0)
CHM-691	Metal Cluster Compounds	3(3-0)
CHM-693	Inorganic Chemistry Practicals	2(0-2)
	Total	14

Semester 4

Semester 4		
Course Code	Course Title	Credit Hours
CHM-680	Thesis	6(6 – 0)
	Total	06
	Specialization in Analytical Chemistry	
CHM-679	Seminar	1(1-0)
STA-595	Introduction to Statistical Theory	3(3-0)
CHM-652	Thermal Methods of Analysis	3(3-0)
CHM-654	Electrophoresis	3(3-0)
CHM-656	Atomic Spectroscopy	3(3-0)
CHM-658	Instrumental Techniques	3(3-0)
	Total	16
	Specialization in Organic Chemistry	
CHM-679	Seminar	1(1-0)
STA-595	Introduction to Statistical Theory	3(3-0)
CHM-660	Organic Polymers	3(3-0)
CHM-662	Reactive Intermediates and Photochemistry	3(3 – 0)
CHM-664	Disconnection Approach	3(3-0)
CHM-666	Organic Catalyst and Catalysis	3(3-0)
	Total	16

Course Code	Course Title	Credit Hours
	Specialization in Biochemistry	
CHM-679	Seminar	1(1-0)
STA-595	Introduction to Statistical Theory	3(3-0)
CHM-668	Molecular Biochemistry	3(3-0)
CHM-670	Clinical Diagnosis	3(3-0)
CHM-672	Biochemistry of Vitamins and Minerals	3(3-0)
CHM-674	Medical Biochemistry	3(3-0)
	Total	16
	Specialization in Inorganic Chemistry	
CHM-679	Seminar	1(1-0)
STA-595	Introduction to Statistical Theory	3(3-0)
CHM-676	X-ray Spectroscopy	3(3-0)
CHM-678	Homogeneous Catalysis	3(3-0)
CHM-684	Radio Nuclear Chemistry	3(3-0)
CHM-686	Magneto Chemistry	3(3-0)
	Total	16
	Specialization in Physical Chemistry	
CHM-679	Seminar	1(1-0)
STA-595	Introduction to Statistical Theory	3(3-0)
CHM-688	Applications of Symmetry and Group Theory	3(3 – 0)
CHM-690	Quantum Mechanics	3(3-0)
CHM-692	Nuclear and Radiation Chemistry	3(3-0)
CHM-694	Electrochemical Aspects of Solutions	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



M.Phil Chemistry

Inorganic Chemistry

Course Code	Course Title	Credit Hours
CHM-701	Solid State Chemistry	3(3-0)
CHM-702	Photochemical Reactions of Transition Metals	3(3 – 0)
CHM-703	Applied Transition Metal Catalytic Chemistry	3(3 – 0)
CHM-704	Chemistry of Organometallic Compounds	3(3 – 0)
CHM-705	Inorganic Electronic Spectroscopy	3(3 - 0)
CHM-706	Kinetics and Mechanism of Inorganic Reactions	3(3 – 0)
CHM-707	Bio-Inorganic Chemistry	3(3-0)
CHM-708	Nano Chemistry	3(3-0)
CHM-709	Applied Spectroscopy	3(3 – 0)

Organic Chemistry

Course Code	Course Title	Credit Hours
CHM-719	Modern Trends in Organic Synthesis	3(3-0)
CHM-720	Advanced Stereochemistry	3(3-0)
CHM-721	Physico-Organic Chemistry and Reaction Mechanism	3(3 – 0)
CHM-722	Advanced Heterocyclic Chemistry	3(3-0)
CHM-723	Chemistry of Glycosides	3(3-0)
CHM-724	Biosynthesis of Natural Products	3(3-0)
CHM-725	Advanced Nuclear Magnetic Resonance	3(3-0)
CHM-726	Organic Photochemistry	3(3-0)
CHM-727	Symmetry Controlled Reactions	3(3-0)
CHM -731	Classics in Total Synthesis	3(3 - 0)
CHM -732	Role of Protective Groups in Organic Synthesis	3(3 – 0)

Biochemistry

Course Code	Course Title	Credit Hours
CHM-744	Enzyme Production and Engineering	3(3-0)
CHM-745	Environmental Biochemistry	3(3-0)
CHM-746	Hormones and Chemical Regulators	3(3-0)
CHM-747	Plant Biochemistry	3(3-0)
CHM-748	Regulations of Metabolism in Health and Disease	3(3 – 0
CHM-749	Concepts in Genetic Engineering	3(3-0)
CHM-750	Applied Biochemistry	3(3-0)
CHM-751	Blood and Immunochemistry	3(3-0)
CHM-752	Biochemistry of Control System	3(3-0)
CHM-753	Biochemical Techniques	3(3-0)
CHM-754	Inherited Diseases and Molecular Medicines	3(3 – 0)

Analytical Chemistry

Course Code	Course Title	Credit Hours
CHM-710	Laser Spectroscopy	3(3-0)
CHM-711	Environmental Analysis	3(3-0)
CHM-712	Nuclear Medicines	3(3-0)
CHM-713	Techniques for Surface Analysis	3(3-0)
CHM-714	Polymer Characterization by Hyphenated Techniques	3(3 – 0)
CHM-715	Use of Excel in Analytical Chemistry	3(3-0)
CHM-716	Luminescence Spectroscopy (Fluorescence and Phosphorescence)	3(3 – 0)
CHM-717	Advanced Emission Spectroscopy	3(3-0)
CHM-718	Chromatographic Techniques	3(3 – 0

Physical Chemistry

Course Code	Course Title	Credit Hours
CHM-733	Physical Chemistry of High Polymers	3(3-0)
CHM-734	Complex Extension of Quantum Chemistry	3(3 – 0)
CHM-735	Electrode Processes	3(3-0)
CHM-736	Magnetic Spin Dynamics	3(3-0)
CHM-737	Molecular Spectroscopy	3(3-0)
CHM-738	Photochemistry	3(3-0)
CHM-739	Surface Chemistry	3(3-0)
CHM-740	Advanced Composite Materials	3(3-0)
CHM-741	Solution Chemistry	3(3-0)
CHM-742	Colloids and Surfactants	3(3-0)
CHM-743	Theoretical and Computational Chemistry	3(3 – 0)

Course Code	Course Title	Credit Hours
CHM-728	Seminar (General)	1(1-0)
CHM-729	Seminar (Research)	1(1-0)
CHM-730	Thesis	6(6-0)

Ph.D Chemistry

Inorganic Chemistry

morganic chemistry			
Course Code	Course Title	Credit Hours	
CHM-801	Medicinal Inorganic Chemistry	3(3-0)	
CHM-802	Advanced Thermal Analysis	3(3-0)	
CHM-803	Metal Complexes in Cancer Chemotherapy	3(3 – 0)	
CHM-804	Inorganic Cage Compounds	3(3-0)	
	Organic Chemistry		
Course Code	Course Title	Credit Hours	
CHM-809	Advanced Molecular Rearrangements	3(3-0)	
CHM-810	Chemistry of Nitrogenous Compounds	3(3-0)	
CHM-811	Advanced Mass Spectrometry	3(3-0)	
CHM-812	Supramolecular Chemistry	3(3-0)	
CHM-813	Chemistry of Drugs	3(3-0)	
	Physical Chemistry		
Course Code	Course Title	Credit Hours	
CHM-814	Modern Aspects of Chemical Kinetics	3(3-0)	
CHM-815	Solid State and Semiconductors	3(3-0)	
CHM-816	Thermodynamics and Statistical Mechanics	3(3 – 0)	
CHM-817	Environmental Chemistry and Energy Conversions	3(3 – 0)	
CHM-818	Instrumental Physical Chemistry	3(3 – 0)	

Analytical Chemistry

Course Code	Course Title	Credit Hours
CHM-805	Modern Raman Spectroscopy	3(3-0)
CHM-806	Electron Spin Resonance	3(3 - 0)
CHM-807	Chemical Analysis of Biological Materials	3(3-0)
CHM-808	Environmental Analysis	3(30)

Biochemistry

Course Code	Course Title	Credit Hours
CHM-819	Advanced Cell Biology	3(3-0)
CHM-820	Biochemistry of Drugs	3(3-0)
CHM-821	Proteomics and Protein Engineering	3(3-0)
CHM-822	Advanced Medical Biochemistry	3(3-0)
CHM-823	Advanced Fermentation and Biochemical Engineering	3(3 – 0)
CHM-824	Gene Expression and Manipulation	3(3 – 0)

Course Code	Course Title	Credit Hours
CHM-828	Seminar (General)	
CHM-829	Seminar (Research)	
CHM-830	Thesis	



College of

Computer Science & Information Studies



Dr. Nadeem Asif Principal

Phone: 041-920066-70, Ext: 137

Programs Offered:

M.Sc. Computer Science M.Phil Computer Science



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
VIs. Rabia Saleem	Assistant Professor	MS(CS)	Database Systems
Mr. Aurangzeb Muzammil	Assistant Professor	MS(CS)	Networks
VIs. Saman Iftikhar	Assistant Professor	MS(IT)	Object Oriented Technologies.
Mr. M. Awais Kainth on Study Leave	Lecturer	MS(CS), Ph.D (Cont)	Information System
Vis. Umza Jamil on Study Leave	Lecturer	MS(CS), Ph.D (Cont)	Software Engineering
Mr. M. Yahya Saeed	Lecturer	MS(CS)	Computer Networks
Лr. Tahir Abdullah	Lecturer	MS(CS)	Software Engineering
Mr. Irfan Khan	Lecturer	MS(CS)	Software Engineering
Mr. M. Younas	Lecturer	MS(CS)	Software Engineering
VIr. Waqas Rehan	Lecturer	MS(EE)	Digital Communication & Image Processing & Wireless Sensor & Adho Networks
/Is. Shazia Riaz	Lecturer	MS(CS)	Computer Networks
/ls. Bushra Zafar	Lecturer	MS(CS)	Computer Networks
/ls. Shafia	Lecturer	MS(CS)	Software Engineering
Mr. M. Salman Mansoor	Lecturer	MS(CS)	Computer Networks
Mr. Nafees Ayub	Lecturer	MS(CS)	Computer Networks
۸r. Sami Ullah	Lecturer	MS(CS)	Computer Networks
/r. Umer Fareed	Lecturer	MS(Engineering)	Artificial Intelligence
Mr. M. Zia Qammar	Lecturer	MS(CE)	Wireless Communication
∕ls. 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
ngr. Adeel Rifaat Mirza	Lecturer	BS (EE)	Communication
ngr. Tahir Abbas	Lecturer	B.Sc	Software Engineering
Mr. Muhammad Usman	Lecturer	M.Sc(CS)	Software Engineering
Лr. Afzal Ahmad	Lecturer	MS (CS)	Networks
Иг. Numan Ul Haq	Network Engineer	MS(CS)	Computer Networks
Mr. Togeer Jillani	Lab Administrator	MS(CS)	Computer Networks
Ms. Zunaira Sattar	Lab Engineering	MS(CS)	Software Engineering
Vr. Salman Akhtar Cheema	Lab Administrator	MS(CS)	Computer Networks

M.Sc Computer Science

Semester 1

Course Code	Course Title	Credit Hours
CSI - 551	Introduction to Computer Science & Information Technology	4 (3 -1)
CSI -552	Introduction to Computer Programming	4 (3-1)
CSI -553	Database Management Systems	3 (2 - 1)
CSI -563	Digital Logic and Design	3 (2 - 1)
ENG-551	Communication Skills	3 (3 - 0)
MTH-552	Discrete Mathematics	3 (3 - 0)
	Total	20

Semester 2

Course Code	Course Title	Credit Hours
CSI -561	Object Oriented Paradigms	4 (3 – 1)
CSI -562	Theory of Automata and Formal Languages	3 (3 – 0)
CSI -571	Distributed Database Systems	3 (2 – 1)
CSI –574	Computer Organization and Assembly Language	3 (2 – 1)
	Software Engineering	3 (3 – 0)
CSI -573	Operating Systems	3 (2 – 1)
	Total	19

Semester 3

Course Code	Course Title	Credit Hours
CS - 651	Data Structures & Algorithms	3 (2 – 1)
CSI -652	Computer Graphics	3 (2 – 1)
CSI - 653	Theory of Compiler Construction	4 (3 – 1)
CSI - 654	Web Engineering	3 (2 – 1)
CSI - 655	Data Communication & Networks	3 (2 – 1)
CSI - 661	Artificial Intelligence	4 (3 – 1)
	Total	20

Semester 4

Course Code	Course Title	Credit Hours
CSE-656	Software Project Management	3 (3 – 0)
CSI -662	Human Computer Interaction	3 (3 – 0)
CSE-663	Software Quality Assurance	3 (2 – 1)
CSI - 657	Wireless and Mobile Communication	3 (3 – 0)
CSI -658	Network Administration	3 (2 – 1)
CSI -681	Final Project	6 (0 – 6)
	Total	21

MS Computer Science

Semester 1

Course Code	Course Title	Credit Hours
CSI - 701	Advanced Theory of Computation	3 (3 – 0)
CSI - 702	Advanced Algorithm Analysis	3 (3 – 0)
CSI - 703	Advanced Operating Systems	3(3-0)
	Total	09

Semester 2

Course Code	Course Title	Credit Hours
CSI - 711	Advanced Computer Architecture	3 (3 – 0)
CSI - 712	Elective I	3 (3 – 0)
CSI - 713	Elective II	3 (3 – 0)
	Total	09

Semester 3

Course Code	Course Title	Credit Hours
CSI - 721	Research Methods and Data Analysis	3 (3 – 0)
CSI - 722	Elective III	03
	Total	06

Semester 4

Course Code	Course Title	Credit Hours
CSI - 730	Final Thesis	9 (0 – 9)
	Total	9



Computer Labs



Department of Environmental Sciences



Dr. Farhat Abbas

Phone: 041-9201566

041-92006670, Ext: 299

email: envsci@gcuf.edu.pk

Programs Offered:

BS Enviornmental Science M.Sc. Enviornmental Science M.Phil Enviornmental Science M.Phil Enviornmental Engineering Ph.D Enviornmental 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

M.Sc 2 Year Program

Semester 1

Course Code	Course Title	Credit Hours
ENV-551	Introduction to Environmental Science	3(3-0)
ENV-553	Biology	3(2-1)
ENV-555	Chemistry of Environment	3(2-1)
MTH-575	Basic Mathematics	3(3-0)
ENV-557	Fundamentals of Ecology	3(3-0)
ENV-559	Environmental Pollution, measurement and assessment-I	2(0-2)
	Total Credit Hours	17

Semester 3

Course Code	Course Title	Credit Hours
ENV-651	Occupational Health and Safety	3 (3-0)
ENV-653	Pollution control Technologies	3 (2-1)
ENV-655	Environmental Analytical Techniques	3 (2-1)
ENV-657	Environmental Engineering	2 (2-0)
ENV-659	Environmental Economics	2 (2-0)
ENV-661	Social Theory of Environment	2 (2-0)
ENV-663	Project Management	2 (2-0)
	Total Credit Hours	15

Optional Courses

Course Code	Course Title	Credit Hours
ENV-660	Environmental Management	2(2-0)
ENV-662	Fresh water Ecology (limnology)	2(2-0)
ENV-664	Marine Pollution	2(2-0)
ENV-666	Environmental Epidemiology and Medicine	2(2-0)
ENV-668	Watershed Management	2(2-0)
ENV-670	Environmental Auditing	2(2-0)
ENV-672	Alternative Energy Sources	2(2-0)
ENV-674	Cleaner Production Technology	2(2-0)
ENV-676	Solid and Hazardous Waste Management	2(2-0)
ENV-678	Environmental Risk Assessment	2(2-0)
ENV-684	Urban Ecology	2(2-0)
ENV-686	Sustainable Agriculture	2(2-0)
ENV-688	Conservation of Natural Resources	2(2-0)
ENV-690	Wildlife, Forestry and Wetland Management	2(2-0)

Semester 2

Course Code	Course Title	Credit Hours
ENV-552	Fundamentals of Earth Sciences	3 (3-0)
ENV-554	Environmental Microbiology	3 (2-1)
ENV-556	Physics of the Environment	3 (3-0)
ENV-558	Introductory Statistics	3 (2-1)
ENV-560	Water and Waste water treatment	3 (2-1)
ENV-562	Environmental Pollution, measurement and assessment-II	2 (0-2)
	Total Credit Hours	17

Semester 4

Course Code	Course Title	Credit Hours
ENV-652	Environmental Biotechnology	3 (2-1)
ENV-654	Environmental Impact Assessment	3 (2-1)
ENV-656	Populations Dynamics and the Environment	2 (2-0)
ENV-658	Remote Sensing and GIS applications in the Environmental	3 (3-0)
ENV-680	Research Thesis / Special Paper	6 (0-6)
	Total Credit Hours	17



Sampling for soil physical and hydrological properties is being conducted from soil surface through 3 m depth to estimate groundwater recharge.

M.PHIL Environmental Science

Core Courses

Course Code	Course Title	Credit Hours
ENV-701	Environmental Governance	3 (3-0)
ENV-702	Environment Analytical Techniques	3 (3-0)
ENV-703	Environment Impart Assessment	3 (3-0)
ENV-704	Project Development & Management	3 (3-0)
ENV-705	Occupational Safety and Environment	3 (3-0)
ENV-706	Environmental Management Systems	3 (3-0)
ENV-707	Energy and Environment	3 (3-0)
ENV-708	Climate Change	3 (3-0)
ENV-709	Advance in Plant Ecology	3 (3-0)
ENV-710	Biological Conservation	3 (3-0)
ENV-711	Wildlife Forestry and wetland Conservation and Management	3 (3-0)
ENV-712	Advanced Urban Ecology and Management	3 (3-0)
ENV-728	Seminar (General)	
ENV-729	Seminar (Research)	
ENV-730	Thesis	



Elective Course

Course Code	Course Title	Credit Hours
ENV-713	Environmental Chemistry	3 (3-0)
ENV-714	Applied Environmental Microbiology	3 (3-0)
ENV-715	Freshwater Ecology (Limnology)	3 (3-0)
ENV-716	Environmental Sociology	3 (3-0)
ENV-717	Environmental Geology	3 (3-0)
ENV-718	Marine Pollution	3 (3-0)
ENV-719	Epidemiology	3 (3-0)
ENV-720	Environmental Biotechnology	3 (3-0)
ENV-721	Wildlife Forestry and wetland Management	3 (3-0)
ENV-722	Watershed Management	3 (3-0)
ENV-723	Environmental Auditing	3 (3-0)
ENV-724	Vegetation Ecology	3 (3-0)
ENV-725	Alternative energy sources	3 (3-0)
ENV-726	Cleaner Production Technology	3 (3-0)
ENV-727	Solid and Hazardous Waste Management	3 (3-0)
ENV-731	Environment Economics	3 (3-0)
ENV-732	Remote Sensing & GIS Applications in Environment	3 (3-0)
ENV-733	Environment Risk Assessment	3 (3-0)
ENV-734	Principles and Applications of Bioremediation	3 (3-0)
ENV-735	Environment Engineering	3 (3-0)
ENV-736	Sustainable Urban Planning and Management	3 (3-0)
ENV-737	Natural Resource Conservation	3 (3-0)
ENV-738	Sustainable Agriculture, Transport and Industrial Production	3 (3-0)
ENV-739	Industrial Ecology	3 (3-0)
ENV-740	Sustainable Development	3 (3-0)

PhD students of the Department are involved in innovative and novel research. Carbon sequestered at various layers across soil profile/horizons (to 3 m depths) is being studied.

M.PHIL Environmental Engineering

List of Core Courses

Course Code	Course Title	Credit Hours
ENE-701	Principles of Environmental Engineering	3(3-0)
ENE-702	Environmental Engineering Analytical Techniques	3(1-2)
ENE-703	Solid Waste Engineering and Management	3(2-1)
ENE-704	Physico-chemical Processes in Environmental Engineering	3(3-0)
ENE-705	Wastewater Engineering and Design	3(3-0)
ENE-706	Air Pollution Control Engineering	3(2-1)
ENE-707	Environmental Management and Impact Assessment	3(2-1)
ENE-708	Bioreactor, Biotechnology for Environment	3(3-0)
ENE-709	Renewable Energy Resource Engineering	3(2-1)

First Semester

The students must take three core courses and one elective course (Total Credit Hours = 12)

3rd Semester

Course Code	Course Title	Credit Hours
ENE-722	General Seminar	1(1-0)

List of Elective Courses

	ourc dourses	
Course Code	Course Title	Credit Hours
ENE-710	Water Resource Engineering	3(2-1)
ENE-711	Ecology and Risk Assessment	3(3-0)
ENE-712	Environmental Health and Safety Engineering	3(3-0)
ENE-713	Water Supply and Wastewater Engineering	3(2-1)
ENE-714	Water Quality Modeling	3(3-0)
ENE-715	Marine Pollution and Control	3(3-0)
ENE-716	Modeling of Environmental System	3(3-0)
ENE-717	Agricultural Pollution Control Engineering	3(3-0)
ENE-718	Remote Sensing and GIS	3(2-1)
MTH-741	Applied Mathematics for Environmental Engineers	3(3-0)
ENE-719	Advance Analytical Techniques	3(1-2)
ENE-720	Environmental Remediation Engineering	3(3-0)
ENE-721	Special Topics in Environmental Engineering	3(3-0)

Second Semester

The students must take two courses from the list of core courses and two courses from the list of elective courses (Total Credit Hours = 12)

4th Semester

Course Code	Course Title	Credit Hours
ENE-723	Research Seminar	1(1-0)
	THESIS	6(6-0)

Eligibility Criteria for M.Phil Environmental Engineering

- BSc (4-Year) Engineering/BE in relevant field from PEC and HEC Recognized institute of Pakistan or abroad
- Minimum CGPA of 2.5 out of 4.00 (3 out of 5) OR 2nd division in terminal Degree
- GAT (General) conducted by NTS with at least 50 raw score or GRE (General) conducted by ETS, USA with acceptable score



PhD students of the Department are involved in innovative and novel research. Through this research, for the first time after 40 years, recent data regarding soil texture, structure, soil series, soil type and horizons will be available for modeling studies.

PhD Programme

Semester 1

	_	
Course Code	Course Title	Credit Hours
ENV-801	Environmental Degradation	3(3-0)
ENV-802	Agro. Biodiversity & its Conservation	3(3-0)
ENV-803	Research Methodology in Environmental Science	3(3-0)
	Total	09

Semester 2

Course Title	Credit
Course ritte	Hours
Elective Course-1	3(3-0)
Elective Course -2	3(3-0)
Elective Course -3	3(3-0)
Total	09

ELECTIVE COURSES

Course Code	Course Title	Credit Hours
ENV-804	Environmental Biotechnology	3(3-0)
ENV-805	Environmental Toxicology	3(3-0)
ENV-806	Quality Assurance and Quality Control	3(3-0)
ENV-807	Special Topic in Environment Science	3(3-0)
ENV-808	Advanced Chromatography Techniques –I	3(3-0)
ENV-809	Advanced Chromatography Techniques –II	3(3-0)
ENV-810	Conservation of Natural Resources	3(3-0)

SEMESTERS III, IV, V & VI

Course Code	Course Title	
ENV-828	Seminar (General)	
ENV-829	Seminar (Research)	
ENV-830	Thesis	

❖ The students may also opt elective courses from the courses specified for post graduate (M.Phil) programme.







The department arranged 2012 Flower Exhibition which started with plantation of a tree by the worthy Vice Chancellor

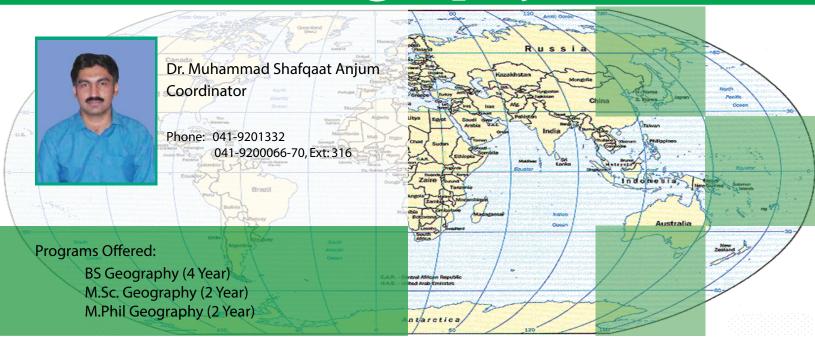


The department promotes University-School Partnership in the region. As part of outreach activities, department chair delivered a talk on environmental awareness at Bahria Foundation School Faisalabad. A 4th grader (Fatma Abbas) from Bahria Foundation School Faisalabad performed a Hula Hoop and Jump Rope dance during 2012 World Environment Day celebrations arranged by the department at Resource Center Murree on June 05, 2012



The department addresses various environmental issues through teaching, research, and outreach. The department chair, Dr. Farhat Abbas, is talking to press on solid waste management options in Murree

Department of Geography



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	Cultural Geography / Medical 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 Exculty		

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

Scheme of Study

M.Sc. Geography

Semeste	r 1

Jennester	-	
Course Code	Course Title	Credit Hours
GEO 701	Geographic thought and Modern Concepts	3(3-0)
GEO 702	Geomorphology	3(3-0)
GEO 703	Climatology	3(3-0)
GEO 704	Economic Geography	3(3-0)
GEO 705	Oceanography	3(3-0)
GEO 706	Surveying	3(1-2)
	Total	18

Semester 3

Course Code	Course Title	Credit Hours
GEO 713	Soil Geography	3(3-0)
GEO 714	Hydro Geography	3(3-0)
GEO 715	Political Geography	3(3-0)
GEO 716	Agricultural Geography	3(3-0)
GEO 717	Cultural Geography	3(3-0)
GEO 718	Transportation Geography	3(3-0)
GEO 719	Geography of Recreation & Tourism	3(3-0)
GEO 720	Geographic Information System	3(2-1)
GEO 721	Urban Geography and Planning	3(3-0)
GEO 722	Geography of Arid Lands	3(3-0)
GEO 723	Pleistocene Geomorphology	3(3-0)
GEO 724	Map Design and Analysis	2(1-1)
GEO 725	Regional Studies of South Asia / North America / Australia etc.	3(3-0)
GEO 726	Thesis (in lieu of two elective papers one from 3 rd and one from 4 th semester)	6(6-0)
	Total	17

Note:

3 Elective papers will have to be opted from 713-723

MS / M.Phil. Geography

Semester 1

Course Code	Course Title	Credit Hours
GEO 801	Research Methods	3(3-0)
GEO 802	Quantitative Techniques	3(3-0)
GEO 803	Geographic Information Science	2(2-0)
GEO 804	Spatial Study of Rachna Doab	2(2-0)
GEO 805	Environmental Impact Assessment	2(2-0)
	Total	12(12-0)

Semester 3 & 4

Course Code	Course Title	
GEO 856	Thesis consisting of 15,000 plus words in semester 3 and 4 including its Total Credit Hours: 12 presentation in a workshop/seminar	

Semester 2

Course Code	Course Title	Credit Hours
GEO 707	Geography of Pakistan	3(3-0)
GEO 708	Research Methodology	3(3-0)
GEO 709	Quantitative Techniques	3(3-0)
GEO 710	Computer Techniques in Geography	3(2-1)
GEO 711	Environmental Geography	3(3-0)
GEO 712	Principles of Cartography	3(2-1)
	Total	18

Semester 4

Course Code	Course Title	Credit Hours
GEO 727	Climatic Change Studies	3(3-0)
GEO 728	Meteorology	3(3-0)
GEO 729	Regional Planning & Development	3(3-0)
GEO 730	Industrial Geography	3(3-0)
GEO 731	Global Positioning System	3(3-0)
GEO 732	Geography of Marketing	3(3-0)
GEO 733	Remote sensing	3(3-0)
GEO 734	Population Geography	3(3-0)
GEO 735	Fluvial Geomorphology	3(3-0)
GEO 736	Military Geography	3(3-0)
GEO 737	Medical Geography	3(3-0)
GEO 738	Social Geography	3(3-0)
GEO 739	Geography of Natural Hazards and Disasters	3(3-0)
GEO 740	Field Research Report	3(3-0)
GEO 741	Digital Cartography	3(1-2)
	Total	16

Note:

Three Elective papers will have to be opted from 727-739

Semester 2

Course C	ourse Title	Credit
Code		Hours
GEO-806 R	emote Sensing	3(3-0)
GEO-807 R	esearch Writing	3(3-0)

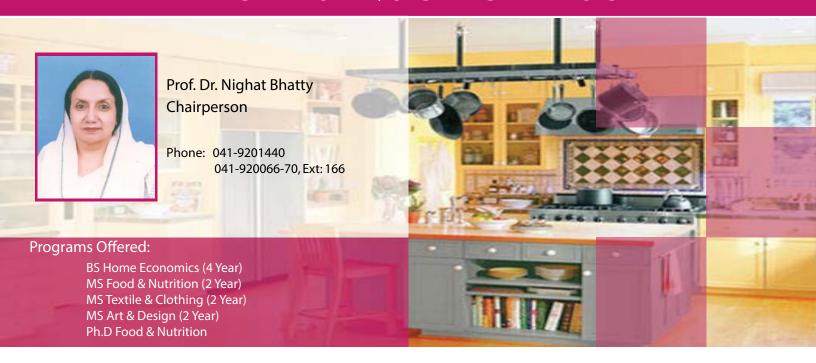
This semester has two compulsory subjects mentioned above and two elective subjects (6 credit hours each)

Total Credit Hours: 12





Department of Home Economics



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

MS Food and Nutrition

Course Code	Course Title	Credit Hours
FAN-701	Food Science and Human Nutrition	3(3-0)
FAN-702	Physiology and Biochemistry of Human Nutrition	4(3-1)
FAN-703	Elements of Food Processing and Preservation	4(3-1)
FAN-704	Dietetics and Applied Nutrition	4(3-1)
FAN-705	Food Toxicology	3(3-0)
FAN-706	Life Cycle Nutrition	3(3-0)
FAN-707	Macro Nutrient Metabolism	3(3-0)
FAN-708	Analytical Techniques in Food and Nutrition	4(0-4)
FAN-709	Micro Nutrient Metabolism	3(3-0)
FAN-710	Food Safety and Quality Assurance	3(3-0)
FAN-711	Maternal and Child Nutrition	2(2-0)
FAN-712	Research Methods in Food and Nutrition	3(3-0)
FAN-728	Seminar (General)	1(1-0)
FAN-729	Seminar (Research)	1(1-0)
FAN-730	Thesis	

Minor Courses (to be offered during fall and spring semesters as per decision of Departmental Board of Studies and selected from other Departments)

Deficiency Courses (Compulsory to fulfill the requirements of research based degree program)

- Statistics
- Biochemistry

MS Textile & Clothing

Course Code	Course Title	Credit Hours
TAC-701	Social and Psychological Aspects of Clothing	3 (3-0)
TAC-702	Experimental Textiles	4 (3-1)
TAC-703	Fundamentals of Fabric Formation	3 (2-1)
TAC-704	Consumer Behavior	3 (3-0)
TAC-705	Textile Chemistry	4 (3-1)
TAC-706	Decorative Fabrics	3 (3-0)
TAC-707	Textile Finishing	3 (3-0)
TAC-708	Applied Textile Designing	3 (3-0)
TAC-709	Draping	4 (1-3)
TAC-710	Fashion Designing	4 (1-3)
TAC-711	Clothing and Textile Industrial Management	2 (2-0)
TAC-712	Clothing Culture and Economy	3 (2-1)
TAC-713	Methods of Research	2 (2-0)
TAC-728	Seminar (General)	1 (1-0)
TAC-729	Seminar (Research)	1 (1-0)
TAC-730	Thesis	

Minor Courses (to be offered during **Fall** and **Spring** semesters as per decision of Departmental Board of Studies and selected from other Departments)

Deficiency Courses (Compulsory to fulfill the requirements of research based degree program)

CHEM-717: Textile Fiber Dyeing and Printing 2 (2-0) STAT-701: Introduction to Statistics 2 (2-0)

MS Art & Design

Course Code	Course Title	Credit Hours
AAD-701	History of Western Art	3(3-0)
AAD-702	Art Education	3(2-1)
AAD-703	Art Appreciation	3(3-0)
AAD-704	Aesthetic Art	3(2-1)
AAD-705	Islamic Art & Architecture	3(3-0)
AAD-706	History of Painting	3(3-0)
AAD-707	Painting And Print Making	4(3-1)
AAD-708	Dyes And Dying	3(2-1)
AAD-709	Calligraphy	3(2-1)
AAD-710	Pottery Making and Ceramics	3(1-2)
AAD-711	Art And Interior Designing	3(3-0)
AAD-712	Research Methods	3(3-0)
AAD-728	Seminar (General)	1(1-0)
AAD-729	Seminar (Research)	1(1-0)
AAD-730	Research Thesis	

Minor Courses (to be offered during **Fall** and **Spring** semesters as per decision of Departmental Board of Studies and selected from other Departments)

Deficiency Courses (Compulsory to fulfill the requirements of research based degree program)

STAT-701: Introduction to Statistics 2 (2-0)

Ph.D Food & Nutrition

Course Code	Course Title	Credit Hours
FAN-801	Food Chemistry and Analysis	4(1-3)
FAN-802	Food Deficiencies and Combating Strategies	3 (3-1)
FAN-803	Need Based Human Nutrition	3(2-1)
FAN-804	Nutraceutical Foods	3(2-1)
FAN-805	Nutritional Disorders and Diet Therapy	3(3-1)
FAN-806	Recent Advances in Food and Nutrition	3(3-0)
FAN-807	Nutrition in Health and Disease	3(3-0)
FAN-828	Seminar (General)	1(1-0)
FAN-829	Seminar (Research)	1(1-0)
FAN-830	Thesis	

Minor Courses (to be offered during **Fall** and **Spring** semesters as per decision of Departmental Board of Studies and selected from other Departments)

Deficiency Courses (Compulsory to fulfill the requirements of research based degree program)

- Statistics
- Biochemistry

Department of Food Science

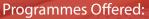


Dr. Muhammad Umair Arshad Bajwa Incharge

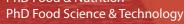
Phone: (041) 9201315

041-9200066-70, Ext: 135

E-mail: fs@gcuf.edu.pk



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









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; Nutracuetical 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 Bhatty	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

MS. FOOD AND NUTRITION

Course Code	Course Title	Credit Hours
FSN-701	Food Science and Human Nutrition*	3(3-0)
FSN -702	Physiology and Biochemistry of Human Nutrition	4(3-1)
FSN -703	Elements of Food Processing and Preservation	4(3-1)
FSN -704	Dietetics and Applied Nutrition	4(3-1)
FSN -706	Life Cycle Nutrition	3(3-0)
FSN -707	Macro Nutrient Metabolism	3(3-0)
FSN -708	Analytical Techniques in Food and Nutrition	4(0-4)
FSN -709	Micro Nutrient Metabolism	3(3-0)
FSN -710	Food Safety and Quality Assurance	3(3-0)
FSN -711	Maternal and Child Nutrition	2(2-0)
FSN -712	Research Methods in Food and Nutrition*	3(3-0)
FSN -713	Food Toxicology	3(3-0)
FSN -728	Special Problem	1(1-0)
FSN -729	Seminar	1(1-0)
FSN-730	Thesis	6(0-6)
Minor Courses	to be offered during Fall and Spring semesters as per decision of Departmental Board of Studies from other Departments)	and selected
BNB-441	Bioinformatics-I (Deptt. Bioinformatics / Biotechnology)	4(3-1)
CHM-878	Medical Biochemistry (Deptt. Chemistry)	3(3-0)
	Deficiency Courses (Compulsory to fulfill the requirements of research based degree program)	
	Statistics	
	Biochemistry	
* Compulsory		

^{*} Compulsory

PhD. FOOD AND NUTRITION

Course Code	Course Title	Credit Hours
FSN-721	Food Chemistry and Analysis	4(1-3)
FSN -722	Food Deficiencies and Combating Strategies	3(3-1)
FSN -723	Need Based Human Nutrition	3(2-1)
FSN -724	Nutraceutical Foods	3(2-1)
FSN -725	Nutritional Disorders and Diet Therapy	3(3-1)
FSN -726	Recent Advances in Food and Nutrition*	3(3-0)
FSN -727	Nutrition in Health and Disease	3(3-0)
FSN -828	Special Problem	1(1-0)
FSN -829	Seminar	1(1-0)
FSN-830	Thesis	6(0-6)
Minor Courses (to be offered during Fall and Spring semesters as per decision of Departmental Board of Studie from other Departments)	es and selected
BNB-717	Application of Biotechnology (Deptt. Bioinformatics / Biotechnology)	3(2-1)
ENV-701	Health, Safety and Environment (Deptt. Environmental Sciences)	3(3-0)
ZOL-823	Medical Microbiology (Deptt. Zoology)	4(3-1)
L	Deficiency Courses (Compulsory to fulfill the requirements of research based degree program)	
	Statistics	
	Biochemistry	

^{*} Compulsory

MS. FOOD SCIENCE AND TECHNOLOGY

Course No.	Title of Course	Credit Hours
FST-701	Dairy Processing-I	3(2-1)
FST-702	Dairy Processing-II	3(2-1)
FST-703	Milling of Cereals	3(2-1)
FST-704	Food Additives *	3(2-1)
FST-705	Advanced Food Microbiology	3(2-1)
FST-706	Food Quality Assurance Management *	3(3-0)
FST-707	Meat Science	3(2-1)
FST-708	Technology of Processed Meat	3(2-1)
FST-709	Chemistry of Edible Oils and Fats	3(2-1)
FST-710	Post Harvest Management	3(3-0)
FST-711	Food Packaging	3(2-1)
FST-728	Special Problem	1(1-0)
FST-729	Seminar	1(1-0)
FST-730	Thesis	6(0-6)
D	eficiency Courses (Compulsory to fulfill the requirements of research based degree program)	
	Statistics	
	Biochemistry	

^{*} Compulsory

PhD. FOOD SCIENCE AND TECHNOLOGY

Course No.	Title of Course	Credit Hours
FST-721	Food Industrial Waste Management	3(3-0)
FST-722	Ind. Processing Technol. of Edible Oils & Fats Products	3(2-1)
FST-723	Food Toxicology	3(3-0)
FST-724	Starch Chemistry and Technology	2(2-0)
FST-725	Food Enzymology	3(2-1)
FST-726	Recent Advances in Food Science and Technology *	3(2-2)
FST-727	Physical Properties of Food	3(2-1)
FST-728	Advanced Beverage Technology	3(2-1)
FST-729	Advanced Food Chemistry	3(2-1)
FST-828	Special Problem	1(1-0)
FST-829	Seminar	1(1-0)
FST-830	Thesis	6(0-6)
D	eficiency Courses (Compulsory to fulfill the requirements of research based degree program)	
	Statistics	
	Biochemistry	

^{*} Compulsory

Department of Mathematics

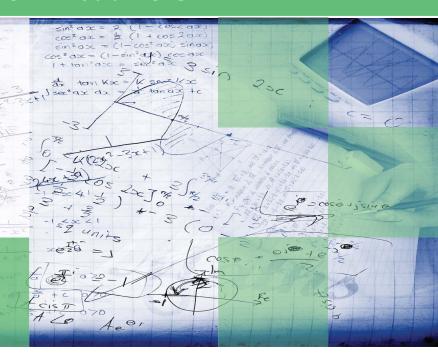


Dr. Muhammad Kashif Shafiq Coordinator

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.



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

M.Sc. Mathematics

MTH-555 Vector and Tensor

MTH-559 Point Set Topology

Semester 1		
Course Code	Course Title	Credit Hours
MTH-551	Real Analysis-I	4(4-0)
MTH-553	Complex Analysis	4(4-0)

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4(4-0)

Semester 2			
Course Code	Course Title	Credit Hours	
MTH-552	Real Analysis-II	4(4-0)	
MTH-554	Algebra-II	4(4-0)	
MTH-556	Mechanics	4(4-0)	
MTH-558	Functional Analysis	4(4-0)	
MTH-560	Differential Geometry	4(4-0)	

Seme	ster 3
PURE	MTHEMATICS

MTH-557 Algebra-I

FORE WITHEWATIES			
Course Code	Course Title	Credit Hours	
MTH-651	Advanced Group Theory	4(4-0)	
MTH-653	Advanced Set Theory	4(4-0)	
	Optional Paper (3 out of Following)		
MTH-655	Mathematical Statistics- I	4(4-0)	
MTH-657	Continuous Groups	4(4-0)	
MTH-659	Theory of Modules	4(4-0)	
MTH-661	Algebraic Topology	4(4-0)	
MTH-663	Advanced Topology	4(4-0)	
MTH-665	Numerical Analysis-I	4(4-0)	
MTH-667	Linear Algebra	4(4-0)	
MTH-669	Rings and Fields	4(4-0)	

Semester 3	
APPLIED MTHEMATI	CS

Course Code	Course Title	Credit Hours
MTH-671	Fluid Mechanics-I	4(4-0)
MTH-673	Advanced Mathematical Methods	4(4-0)
O	ptional papers (2 out of the followings)	
MTH-655	Mathematical Statistics-I	4(4-0)
MTH-675	Special Theory of Relativity	4(4-0)
MTH-677	Operations Research	4(4-0)
MTH-679	Quantum Mechanics	4(4-0)
MTH-681	Soft Ware Engineering	4(4-0)
MTH-665	Numerical Analysis-I	4(4-0)

Semester 4 PURE MTHEMATICS

PURE INTERNATIOS			
Course Code	Course Title	Credit Hours	
MTH-652	Measure Theory	4(4-0)	
MTH-654	Advanced Functional Analysis	4(4-0)	
Optional Pa	per (2 out of Following)		
MTH-656	Rings and Modules	4(4-0)	
MTH-658	Theory of Numbers	4(4-0)	
MTH-660	Mathematical Statistics-II	4(4-0)	
MTH-662	Numerical Analysis-II	4(4-0)	
MTH-664	Theory of Optimization	4(4-0)	
MTH-666	Special Functions	4(4-0)	
MTH-678	Project	4(4-0)	

Semester 4

APPLIED MTHEMATICS		
Course Code	Course Title	Credit Hours
MTH-668	Fluid Mechanics-II	4(4-0)
MTH-670	Partial Differential Equations	4(4-0)
Optional P	aper (2 out of Following)	
MTH-672	Theory of Elasticity	4(4-0)
MTH-674	Electromagnetism	4(4-0)
MTH-660	Mathematical Statistics-II	4(4-0)
MTH-662	Numerical Analysis-II	4(4-0)
MTH-664	Theory of Optimization	4(4-0)
MTH-666	Special Functions	4(4-0)
MTH-678	Project	4(4-0)
MTH-676	C++ (Programming Language)	4(4-0)

The Project of M.Sc. Mathematics will be offered as an optional paper to not more than 50 % of the class strength and only to those who obtain at least 65 % marks on the basis of their performance in I & II Semesters.

M.Phil Mathematics

Semester 1		
Course Code	Course Title	Credit Hours
MTH-701	Algebra	3(3-0)
MTH-703	Functional Analysis	3(3-0)
MTH-705	Numerical Analysis	3(3-0)
	Optional Paper (1 out of Following)	
MTH-707	Advanced Topics in Group Theory	3(3-0)
MTH-709	Advanced Partial Differential Equations	3(3-0)
MTH-711	Advanced Ordinary Differential Equations	3(3-0)
MTH-713	Advanced Topics in Commutative Algebra	3(3-0)
MTH-715	Numerical Solution of Partial Differential Equations	3(3-0)
MTH-717	Geometric Function Theory	3(3-0)

Semester 2

Course Code	Course Title	Credit Hours
	Optional Paper (4 out of Following)	
MTH-702	Theoretical Physics (Plasma Physics)	3(3-0)
MTH-704	Foundation of Mathematics	3(3-0)
MTH-706	Linear Algebra	3(3-0)
MTH-708	Representation Theory of Symmetric Groups	3(3-0)
MTH-710	Fixed Point Theory	3(3-0)
MTH-712	Lie Algebra	3(3-0)
MTH-714	Numerical Analysis of Ordinary Differential Equations	3(3-0)
MTH-716	Numerical Solutions of Integral Equations	3(3-0)
MTH-718	Theory of Differential Equations	3(3-0)
MTH-720	Approximation Theory	3(3-0)
MTH-722	Theory of Semi-Groups	3(3-0)
MTH-724	Advanced Fluid Dynamics	3(3-0)
MTH-726	Introduction to the Mathematical Literature	3(3-0)
MTH-728	Acoustics	3(3-0)
MTH-730	Integral Transformations	3(3-0)
MTH-732	Viscous Fluid Flow	3(3-0)
MTH-734	Graph Theory & its applications	3(3-0)
MTH-736	Differential Subordinations & Applications	3(3-0)

Semester 3

Course Code	Course Title	Credit Hours
MTH-738	Thesis (Continued)	6(0-6)
NOTE: Every student will start writing a thesis.		

Semester 4

Course Code	Course Title	Credit Hours
MTH-738	Thesis	6(0-6)
NOTE: Every student will complete the thesis		



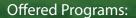
Department of Microbiology



Dr. Muhammad Hidayat Rasool Chairman

Phone: 041-9201205

041-9200066-70, Ext: 256



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

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 lunched 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.

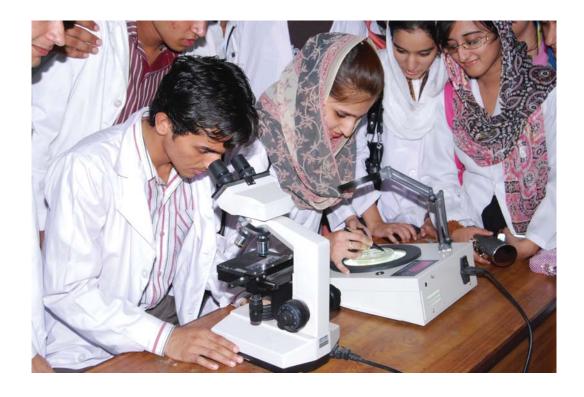
Microbiology is a broad discipline which has both basic and applied aspects. Many microbiologists are interested primarily in the biology of the microorganisms themselves whereas others may be interested in particular functional processes. Some microbiologists may have an applied orientation and would 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

M. Phil Microbiology

Course Code	Course Title	Credit Hours
MIC-700	Introductory Microbiology	3(2-1)
MIC-701	Advanced General Microbiology	3(2-1)
MIC-702	Advanced Bacteriology	4(2-2)
MIC-703	Advanced Virology	4(3-1)
MIC-704	Advanced Mycology	3(2-1)
MIC-705	Advanced Parasitology	3(2-1)
MIC-706	Advanced Epidemiology & Public Health	3(3-0)
MIC-707	Public Health Microbiology	3(2-1)
MIC-707	Molecular Immunology	4(3-1)
MIC-708	Microbial Physiology	4(3-1)
MIC-709	Microbial Genetics	4(3-1)
MIC-710	Tissue Culture Technology	3(2-1)
MIC-711	Microbiological Techniques	3(1-2)
MIC-712	Molecular Biology Techniques	3(1-2)
MIC-713	Recombinant DNA Technology	4(3-1)
MIC-714	DNA Damage, Repair and Carcinogenesis	3(3-0)
MIC-715	Vaccine Biotechnology	3(2-1)
MIC-716	Industrial & Pharmaceutical Microbiology	4(3-1)
MIC-717	Food & Dairy Microbiology	3(2-1)
MIC-718	Environmental Microbiology	3(2-1)
MIC-719	Bioinformatics, Genomics & Proteomics	3(2-1)
MIC-720	Research Methodology	2(2-0)
MIC-721	Seminar (Compulsory)	1(1-0)
MIC-722	Special Problem (Compulsory)	1(0-1)
MIC-723	Research & Thesis (Compulsory)	6(0-6)





Students of Microbiology working in Microbiology Lab with the Chairman



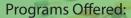
College of Pharmacy



Prof. Dr. Maqsood Ahmad Principal

Phone: 041-9201036

041-9200066-70, Ext: 257



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	Pharmachology
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, Bahawalpuer), 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	Pharmachology

M.Phil. Pharmacology

Semester 1

Course Code	Course Title		Credit Hours
PHM- 701	General Pharmacology	(Theory)	02
PHM- 702	General Pharmacology	(Practical)	01
PHM-703	Applied Pharmacology-	l (Theory)	02
PHM-704	Applied Pharmacology-	l (Practical)	01
PHM-705	Biochemical and Pharmacology (Theory)		03
PHM-706	Biochemical and Pharmacology (Practica		01
PHM-707	Biochemical Technique	s (Theory)	02
PHM-708	Biochemical Techniques	s (Practical)	01
Semester 3 & 4			

Semester 2

Course Code	Course Title	Credit Hours
PHM- 709	Applied Pharmacology-II (Theory)	02
PHM- 710	Applied Pharmacology-II (Practical)	01
PHM-711	Neuropharmacology (Theory)	02
PHM-712	Neuropharmacology (Practical)	01
PHM-713	Microbiology & Immunology (Theory)	02
PHM-714	Microbiology & Immunology (Practical)	01
STA-799	Statistics for Research (Theory)	02
STA-799	Statistics for Research (Practical)	01

M.Phil. Pharmaceutics

Course Title

Semester 1

Course

Code

PHM-715 Thesis

Course Code	Course Title	Credit Hours
PHM-716	Pharmaceutics-I Pharmaceutical Technology-I (Theory)	03
PHM-717	Pharmaceutics-I Pharmaceutical Technology-I (Practical)	01
PHM-718	Pharmaceutics-II Clinical & Therapeutics-I (Theory)	03
PHM-719	Pharmaceutics-II Clinical & Therapeutics-I (Practical)	01
PHM-720	Pharmaceutics-III Pharmaceutical Bio Technology (Theory)	03
PHM-721	Pharmaceutics-III Pharmaceutical Bio Technology (Practical)	01

Semester 2

Credit

Hours

Course Code	Course Title	Credit Hours
PHM-722	Pharmaceutics-V Pharmaceutical Technology-II (Theory)	03
PHM-723	Pharmaceutics-V Pharmaceutical Technology-II (Practical)	01
PHM-724	Pharmaceutics-IV Clinical & Therapeutics-II (Theory)	02
PHM-725	Pharmaceutics-IV Clinical & Therapeutics-II (Practical)	01
PHM-726	Pharmaceutics-VII Pharmaceutical Services (Theory)	02
PHM-727	Pharmaceutics-VII Pharmaceutical Services (Practical)	01
STA-799	Statistics for Research (Theory)	02
STA -799	Statistics for Research (Practical)	01

Semester 3 & 4

Course Code	Course Title	Credit Hours
PHM-728	Thesis	25

Ph.D Pharmacology

Semester 1

Course Code	Course Title				Credit Hours
PHM-801	Research Meth	nodology			03
PHM-802	Battery of Phan	rmacologi	cal Te	est	03
PHM-803	Toxicokinetic Disorders	Studies	&	Metabolic	03

Semester 2

Course Code	Course Title	Credit Hours
PHM-804	Evaluation of Selected Drug Activities of Cardio-protective, Anti-diabetics, Anti- spasmodic, Anti-ulcer and Anti- hypertensive	03
PHM-805	Screening of medicinal plants for selected pharmacological activities of Antilipidaemic, Hepato-protective, Analgesic and Toxicological effects	03
PHM-806	Systemic Anti-Microbial agents and Ethnopharmacological studies of Hepato-protective, Anthelmintics, Antioxidents and anti cancer drugs.	03

Department of Physics

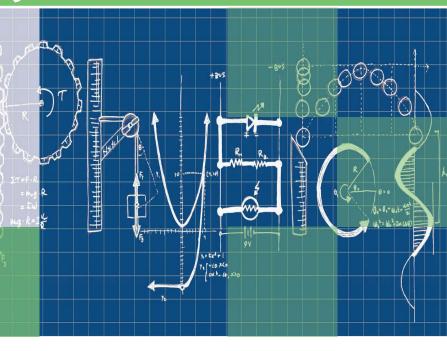


Prof. Dr. Nasir Amin Chairman

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.

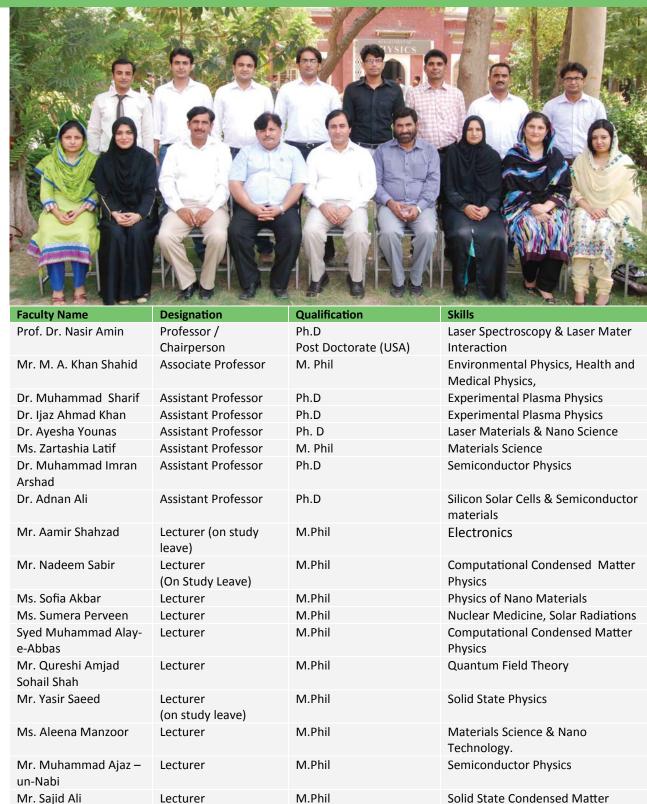
Introduction

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



M.Phil

M.Phil

M.Sc.

M.Phil

M.Phil

M.Sc.

M. Phil

Mr. Kashif Javaid

Ms. Areeb Fatima

Ms. Saima Ashraf

Ms. Qurat-ul-Ain

Mr. Akbar Ali

Mr. Shahbaz Ahmad

Mr. Taimor Masood

Lecturer

Lecturer

Lecturer

Lecturer

Lecturer

Lecturer

Lecturer

Physics

Interaction

Electronics

Electronics

Nano-science

Magnetic Materials

Laser and Electron Matter

Micro & Nano Technology.

Nuclear Medicine & Solar Energy

M.Sc. Physics

Semester 1			:	Semester 2	
Course Code	Course Title	Credit Hours		Course Code	Cou
PHY-551	Methods of Mathematical Physics-I	3 (3 – 0)		PHY-552	Met
PHY-553	Classical Mechanics	3 (3 – 0)		PHY-554	Qua
PHY-555	Electrodynamics-I	3 (3 – 0)		PHY-556	Soli
PHY-557	Electronics-I	3 (3 – 0)		PHY-558	Elec
PHY-559	Relativity and Cosmology	3 (3 – 0)		PHY-560	Elec
PHY-561	Lab Course-I (Electromagnetism)	3 (0 – 3)		PHY-562	Lab
	Total	18			
Semester 3			:	Semester 4	
Course Code	Course Title	Credit Hours		Course Code	Cou

Course Code	Course Title	Credit Hours
PHY-552	Methods of Mathematical Physics-II	3 (3 – 0)
PHY-554	Quantum Mechanics-I	3 (3 – 0)
PHY-556	Solid State Physics-I	3 (3 – 0)
PHY-558	Electrodynamics-II	3 (3 – 0)
PHY-560	Electronics-II	3 (3 – 0)
PHY-562	Lab Course-II (Electronics)	3 (0 – 3)
	Total	18

Course Code	Course Title	Credit Hours
PHY-651	Quantum Mechanics-II	3 (3 – 0)
PHY-653	Solid State Physics-II	3 (3 – 0)
PHY-655	Statistical Mechanics	3 (3 – 0)
PHY-657	Nuclear Physics-I	3 (3 – 0)
PHY-659 OR	Particle Physics-I*	3 (3 – 0)
PHY-661 OR	Advanced Electronics*	3 (3 – 0)
PHY-663 OR	Environmental Physics*	3 (3 – 0)
PHY-665 OR	Health and Medical Physics-I*	3 (3 – 0)
PHY-667	Climatology and Metrology-I	3(3-0)
PHY-669	Lab Course-III (Atomic & Nuclear Physics)	3 (0 – 3)
	Total	15 / 18

Course Code	Course Title	Credit Hours
PHY-652	Plasma Physics	3 (3 – 0)
PHY-654	Computational Physics	3 (3 – 0)
PHY-656	Nuclear Physics-II	3 (3 – 0)
PHY-658	Laser and Optics	3 (3 – 0)
PHY-660 OR	Particle Physics-II*	3 (3 – 0)
PHY-662 OR	Advanced Electronics Lab Course*	3 (3 – 0)
PHY-664 OR	Environmental Physics Lab Course*	3 (0 – 3)
PHY-666 OR	Health and Medical Physics –II*	3 (3 – 0)
PHY-668 OR	Climatology and Metrology-II	3 (3 – 0)
PHY-681	Project**	3(0-3)
Phy-679	Seminar	1 (1 – 0)
PHY-680	Thesis ***	6 (6 – 0)
	Total	22 / 16

^{*}One optional subject or Thesis will be selected from the list in 3^{rd} and 4^{th} semester.

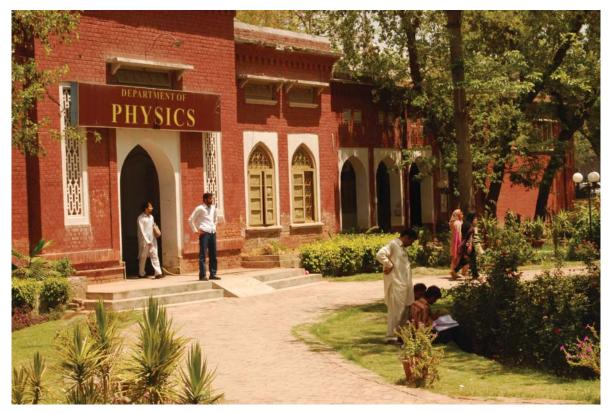
^{**} Projects may be opted in lieu of option-II of the subject already taken by the student in 3rd semester.

***Thesis will be allotted in the 3rd semester. However, the credit hours for thesis will only count towards the 4th semester.

⁺ Internship will be offered to students during summer vacations.

M.Phil. Physics

Course Code	Course Title	Credit Hours	
Semester 1			
PHY-701	Mathematical Techniques in Physics	3 (3 – 0)	
PHY-702	Experimental Techniques in Physics	3 (3 – 0)	
Two Course	e to be selected for 1 st semester and 4 for the 2 nd semester from the	following Courses	
PHY-703	Theory of Condensed Matter Physics	3 (3 – 0)	
PHY-704	Low Temperature (Cold) Plasmas	3 (3 – 0)	
PHY-705	Advanced Solid State Physics	3 (3 – 0)	
PHY-706	Standard Model of Particle Physics	3 (3 – 0)	
PHY-707	Quantum Field Theory	3 (3 – 0)	
PHY-708	Integrable Systems	3 (3 – 0)	
PHY-709	Semiconductors devices	3 (3 – 0)	
PHY-710	Advanced Quantum Mechanics	3 (3 – 0)	
PHY-711	Atmospheric and Environmental Physics	3 (3 – 0)	
PHY-712	Health and Medical Physics	3 (3 – 0)	
PHY-713	Electromagnetic Theory	3 (3 – 0)	
PHY-714	Atomic Spectroscopy	3 (3 – 0)	
PHY-715	Plasma Physics	3 (3 – 0)	
PHY-716	Thin Film Deposition Techniques	3 (3 – 0)	
PHY-717	Experimental Plasma Physics	3 (3 – 0)	
PHY-718	Materials Science	3 (3 – 0)	
PHY-719	Fundamentals of Nano-Science	3 (3 – 0)	
PHY-720	Magnetic Materials	3 (3 – 0)	
PHY-721	Laser Physics	3 (3 – 0)	
	3 rd and 4 th Semester		
PHY-728	Seminar	1 (1 – 0)	
PHY-730	Thesis	6 (0 – 6)	
	Total	31	



Department of Statistics



Dr. Tanvir Ahmad Coordinator

Phone: 041-9201461

041-9200066-70, Ext: 296, 304

Offered Programs:

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

M.Sc. Statistics

Semester 1

Course Code	Course Title	Credit Hours
STA-551	Probability and Probability Distribution-I	3(3-0)
STA-553	Sampling Techniques-I	3(3-0)
CSI-559	Introduction to Computer Sciences	3(1-2)
STA-555	Statistical Methods	4(4-0)
STA-557	Operational Research	3(3-0)

Semester 2

Course Code	Course Title	Credit Hours
STA-552	Probability and Probability Distribution-II	3(3-0)
STA-554	Sampling Techniques-II	3(3-0)
STA-556	Design and Analysis of Experiments-I	4(4-0)
STA-558	Statistical Software-I	2(0-2)
STA-560	Statistical Quality Control/	3(3-0)
STA-562	Non Parametric Methods	
STA-564	Survey Research Methods	3(3-0)

Semester 3

Course Code	Course Title	Credit Hours
STA-651	Econometrics-I	4(4-0)
STA-653	Design and Analysis of Experiments-II	4(4-0)
STA-655	Multivariate Analysis-I	3(3-0)
STA-657	Population Studies	2(2-0)
STA-679	Seminar	1(0-1)
STA-661	Statistical Software-II	3(0-3)

Semester 4

Course Code	Course Title	Credit Hours
STA-652	Econometric-II	4(4-0)
STA-654	Statistical inference	4(4-0)
STA-656	Multivariate Analysis-II	3(3-0)
STA-658	Statistical Software-III	3(0-3)
STA-680	Research Report	4(0-4)
	OR	
	Any One of The Following Courses	
STA-662	Analysis of Time Series and Forecasting	4(4-0)
STA-664	Categorical Data Analysis	4(4-0)
STA-666	Survival Data Analysis	4(4-0)

M.Phil Statistics

Semester 1

Course Code	Course Title	Credit Hours
STA-702	Multivariate Analysis	3(3-0)
STA-703	Probability Distributions	3(3-0)
STA-704	Advanced Design of Experiments	3(3-0)
STA-705	Linear Models and Regression Analysis	3(3-0)
STA-706	Research Methods	3(3-0)
STA-707	Optimization Technique	3(3-0)
STA-708	Bayesian Analysis	3(3-0)

Semester 2

Course Code	Course Title	Credit Hours
STA-709	Applied Stochastic Models	3(3-0)
STA-710	Generalized Linear Models	3(3-0)
STA-711	Advanced Probability Theory	3(3-0)
STA-712	Statistical Inference	3(3-0)
STA-713	Categorical Data Analysis	3(3-0)
STA-714	Survival Data Analysis	3(3-0)
STA-715	Time Series and Forecasting	3(3-0)
STA-716	Bio Statistics	3(3-0)
STA-717	Population Analysis and Official Statistics	3(3-0)

Semester 3 & 4

Course Code	Course Title	Credit Hours
STA-728	Seminar	01
STA-730	Thesis	12

The Courses will be offered depending upon the availability of faculty



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 Qurehsi 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),	Assistant Professor	Parasitology
Ph.D (UAF) (HEC Approved Supervisor)		
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

M.Sc Zoology

Semester 1

Course Code	Course Title	Credit Hours
ZOL –551	Biochemistry – I (Structure and Functions of Macro molecules)	3(2 – 1)
ZOL – 553	Developmental Biology	4(3-1)
ZOL – 555	Advanced Environmental Biology	3(2-1)
ZOL – 557	Animal Physiology	4(3-1)
ZOL – 559	Advanced Cell Biology	-

Semester 2

Course Code	Course Title	Credit Hours
ZOL – 552	Biochemistry – II (Metabolism)	3(2-1)
ZOL – 554	Physiology of Coordina tion and Animal Behaviour	3(2 – 1)
ZOL – 556	Principles of Taxonomy and Evolution	3(2-1)
ZOL – 558	General and Molecular Genetics	4(3-1)
ZOL – 560	Principles of Zoogeography	3(2-1)
ZOL - 562	Fundamentals of Microbiology	3(2-1)

Semester 3

Course Code	Course Title	Credit Hours
ZOL – 651	Principles of Paleontology	3(2-1)
ZOL – 653	Biodiversity	3(2-1)
ZOL – 655	Biostatistics	3(3-0)
ZOL – 657	Fish Culture	3(2-1)
ZOL – 659	Critical thinking, writing in Biological Sciences	2(2 – 0)
ZOL – 661	Biotechnology	4(3-1)
ZOL – 663	Chalk Talk / Reading Assignment	1(1-0)

Semester 4

Course Code	Course Title	Credit Hours
Zool – 652	Wildlife of Pakistan	2(1-1)
Zool – 654	Bioremediation and Bio-processing	(2 - 1)
Zool – 656	Biological and Chemical Control of Pests	(2 - 1)
Zool – 658	Basic Bioinformatics	(2 - 1)
Zool – 680	Research and Thesis	6(6-0)

Optional Courses

Course Code	Course Title	Credit Hours
ZOL-659	Limnology – A	3(2 + 1)
ZOL-660	Entomology – A	3(2 + 1)
ZOL-661	Endocrinology – A	3(2 + 1)
ZOL-662	Ornithology	2(1 + 1)
ZOL-663	Mammology	2(1 + 1)
ZOL-664	Aqua Culture Health Management	3(2 + 1)
ZOL-665	Insect Pest of Agriculture and their Management	2(1 + 1)
ZOL-666	Biology of Birds and Mammals in Pakistan	3(2 + 1)
ZOL-667	Protozoology	2(1 + 1)
ZOL-668	Limnology – B	3(2 + 1)
ZOL-669	Entomology – B	3(2 + 1)

Course Code	Course Title	Credit Hours
ZOL-670	Endocrinology – B	3(2 + 1)
ZOL-671	Applied Microbiology	3(2 + 1)
ZOL-672	Fish Physiology and Breeding	3(2 + 1)
ZOL-673	Aquatic Biology	3(2 + 1)
ZOL-674	Integrated Aqua Culture	3(2 + 1)
ZOL-675	Sea Food Technology	3(2 + 1)
ZOL-674	Bio-Physical Methods in Life Sciences	3(2 + 1)
ZOL-677	Comparative Anatomy of Vertebrates	3(2 + 1)
ZOL-678	Principles of Fish Biology	3(2 + 1)
ZOL-679	Immunology and Haematology	3(2 + 1)
ZOL-681	Vector Biology	3(2 + 1)
ZOL-682	Aquatic Environmental Management	3(2 + 1)
ZOL-683	Molecular Biology	4(3 + 1)

Scheme of Study

MS/M. Phil

Course Credit **Course Title** Code **Hours** ZOL – 701 Advances in Aquaculture - I 4(3 + 1)ZOL - 702 Helminthology 4(3 + 1)ZOL - 703 Human Genetics 4(3 + 1)ZOL – 704 Biology and Control of Vertebrate Pests 4(3 + 1)ZOL – 705 Comparative Vertebrate Endocrinology 4(3 + 1)ZOL – 706 Human Embryology and Teratology 4(3 + 1)ZOL – 707 Principles of Toxicology 4(3 + 1)ZOL - 708 Applied Fisheries 4(3 + 1)ZOL – 709 Limnology 4(3 + 1)ZOL - 710 Biotechnology in Aquaculture 4(3 + 1)ZOL – 711 Recombinant DNA Technology 4(3 + 1)ZOL - 712 Biotechnology 4(3 + 1)ZOL – 713 Reproductive Physiology 4(3 + 1)ZOL – 714 Molecular Biology 4(3 + 1)ZOL - 715 Biodiversity 4(3 + 1)ZOL – 716 Immunology 4(3 + 1)ZOL - 717 Fisheries Management 4(3 + 1)ZOL – 718 Fish Ecology 4(3 + 1)ZOL – 719 Fish Bioenergetics 4(3 + 1)ZOL – 720 Biochemistry of Drug Action 3(2+1)ZOL – 721 Environmental Biotechnology 4(3 + 1)Animal Pest and disease producing 4(3 + 1)ZOL - 722 organisms ZOL – 723 Medical Microbiology 4(3 + 1)ZOL - 724 Behavioral Ecology 4(3 + 1)ZOL – 725 Environmental Biology of Fishes 4(3 + 1)ZOL – 726 Quantitative Zoology 4(3 + 1)ZOL - 727 Fish Biology 4(3 + 1)ZOL- 728 Seminar 2(2 + 0)ZOL - 729 Vector Biology 4(3 + 1)ZOL - 729 Chalk Talk/Assignment Presentation 2(2+0)ZOL – 730 Thesis 12(12 + 0)ZOL - 731 Special Problem 1(1+0)ZOL – 732 Chemical Biology of Fishes 3(2 + 1)ZOL – 733 Population Genetics 3(2 + 1)ZOL – 734 Techniques in Fisheries Management 3(2 + 1)ZOL – 735 Ichthyology 3(2 + 1)ZOL – 736 Comparative Endocrinology 3(2 + 1)ZOL – 737 Molecular Physiology 4(3 + 1)ZOL – 738 Term Paper (Review Article) 4(4 + 0)ZOL - 739 Journal Club 2(2 + 0)ZOL - 740 Advances in Aquaculture - II 4(3 + 1)ZOL – 741 Wildlife Management-I (Wetlands) 4(3 + 1)ZOL – 742 Wildlife Management-II (Terrestrial) 4(3 + 1)

Ph. D

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Course Code	Course Title	Credit Hours
	Advances in Aquaculture - I	4(3 + 1)
	Helminthology	4(3 + 1)
ZOL – 803	Human Genetics	4(3 + 1)
ZOL – 804	Biology and Control of Vertebrate Pests	4(3 + 1)
	Comparative Vertebrate Endocrinology	4(3 + 1)
	Human Embryology and Teratology	4(3 + 1)
	Principles of Toxicology	4(3 + 1)
	Applied Fisheries	4(3 + 1)
	Limnology	4(3 + 1)
	Biotechnology in Aquaculture	4(3 + 1)
	Recombinant DNA Technology	4(3 + 1)
	Biotechnology	4(3 + 1)
	Reproductive Physiology	4(3 + 1)
	Molecular Biology	4(3 + 1)
	Biodiversity	4(3 + 1)
	Immunology	4(3 + 1)
	Fisheries Management	4(3 + 1)
	Fish Ecology	4(3 + 1)
	Fish Bioenergetics	4(3 + 1)
	Biochemistry of Drug Action	3(2 + 1)
	Environmental Biotechnology	4(3 + 1)
2OL – 822	Animal Pest and disease producing organisms	4(3 + 1)
ZOL - 823	Medical Microbiology	4(3 + 1)
ZOL - 824	Behavioral Ecology	4(3 + 1)
ZOL - 825	Environmental Biology of Fishes	4(3 + 1)
ZOL - 826	Quantitative Zoology	4(3 + 1)
ZOL - 827	Fish Biology	4(3 + 1)
ZOL – 828	Seminar	2(2 +0)
ZOL – 829	Vector Biology	4(3 + 1)
ZOL – 830		4(3 + 1)
ZOL – 831	Special Problem	1(1 + 0)
	Chemical Biology of Fishes	3(2 + 1)
	Population Genetics	3(2 + 1)
	Techniques in Fisheries Management	3(2 + 1)
	Ichthyology	3(2 + 1)
	Comparative Endocrinology	3(2 + 1)
	Molecular Physiology	4(3 + 1)
ZOL – 838	Term Paper (Review Article, Special Problem)	4(4 + 0)
ZOL - 839	Chalk Talk/Assignment Presentation	2(2 + 0)
ZOL - 840	Journal Club	2(2 + 0)
ZOL - 841	Advances in Aquaculture – II	4(3 + 1)
ZOL - 842	Wildlife Management-I (Wetlands)	4(3 + 1)
ZOL – 843	Wildlife Management-II (Terrestrial)	4(3 + 1)



A View of Department Labs





Arts & Social Sciences



Prof. Dr. Parvez Azim

Prof. Dr. Parvez Azim, Foreign Faculty Professor of Economics, a PhD in Economics from Taxas 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

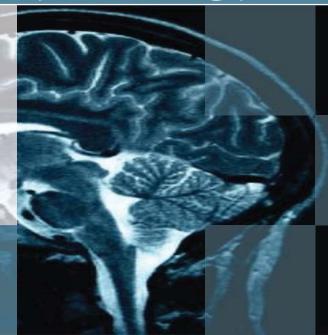


Dr. Khalid Mahmood Bhatti Chairman

Phone: 041-9200066-70, Ext: 311



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 programes. 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

M.Sc Applied Psychology

Semester 1

Course Code	Course Title	Credit Hours
PSY-701	History and Systems in Psychology	4(4-0)
PSY-702	Research Methodology-I	3(3-0)
PSY-703	Application of Statistics in Psychology	4(3-1)
PSY-704	Cognitive and Affective Processes	4(3-1)
PSY-705	Behavioral Neurosciences	4(4-0)

Semester 2

Course Code	Course Title	Credit Hours
PSY-710	Applications of Computer in Psychology	2(1-1)
PSY-711	Psychological Testing and Measurement	3(3-0)
PSY-712	Personality Psychology	3(3-0)
PSY-713	Social Psychology	4(4-0)
PSY-714	Abnormal Psychology	4(4-0)
PSY-716	Research Methodology-II	3(2-1)

Semester 3

Course Code	Course Title	Credit Hours
PSY-720	Developmental Psychology	3(3-0)
PSY-721	Psychological Testing and Measurement-II	3(2-1)
PSY-722	Clinical Psychology	4(3-1)
PSY-723	Industrial / Organizational Psychology	4(4-0)
PSY-724	Educational Psychology	4(3-1)
PSY-715	Counseling Psychology	4(3-1)

Semester 4

Course Code	Course Title	Credit Hours
PSY-730	Health Psychology	4(3-1)
PSY-731	Internship	2(2-0)
PSY-732	Thesis (OR) Two Optional Subjects	8(8-0)
PSY-733	Human Resource Management (Optional)	4(3-1)
PSY-734	Mass Communication (Optional)	4(3-1)
PSY-735	Cross Cultural Psychology (Optional)	4(3-1)
PSY-736	Gender Issues in Psychology (Optional)	4(3-1)
PSY-737	Forensic Psychology (Optional)	4(3-1)

MS in Clinical Psychology

Semester 1

	Course Code	Course Title	Credit Hours
	PSY-801	Research Methodology and Statistics in Clinical Psychology-I	3(3-0)
	PSY-802	Psychodiagnosis and Assessment-I	3(3-0)
	PSY-803	Psychotherapy -I	3(3-0)
	PSY-804	Psychophysiology & Psychopharmacology-I	3(3-0)
	PSY-832	Internship	4(4-0)
,	Samastar	2	

Semester 2

Course Code	Course Title	Credit Hours
PSY-811	Research Methodology and Statistics in Clinical Psychology-II	3(3-0)
PSY-812	Psychodiagnosis and Assessment-II	3(3-0)
PSY-813	Psychotherapy -II	3(3-0)
PSY-814	Psychophysiology & Psychopharmacology-II	3(3-0)
PSY-832	Internship	4(4-0)

Semester 3

Course Code	Course Title	Credit Hours
PSY-830	Thesis	6(6-0)
PSY-832	Internship	4(4-0)

Semester 4

Course Code	Course Title	Credit Hours
PSY-830	Thesis	6(6-0)

MS (Top Up) in Clinical Psychology

(One Year Programme for candidates having ADPC / PMD in Clinical Psychology)

Semester 3

Jemester J		
Course Code	Course Title	Credit Hours
Coue		Hours
PSY-830	Thesis	6(6-0)
PSY-832	Internship	4(4-0)

Semester 4

Course Code	Course Title	Credit Hours
PSY-830	Thesis	6(6-0)



Seminar on Growing Economic Problems of Pakistan



Department of Economics



Dr. Sofia Anwar Chairperson

Phone: 041-9201478

041-9200066-70, Ext: 248

Offered Programs:

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



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. 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 equirements. 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.

Faculty



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

Scheme of Study

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

M.Sc Economics (2 years)

Semester 1

Course Code	Course Title	Credit Hours
ECO-551	Microeconomics I	3(3-0)
ECO-553	Macroeconomics I	3(3-0)
ECO-555	Mathematical Economics	3(3-0)
ECO-557	Economics Statistics	3(3-0)
ECO-559	Introduction to Computer	3(3-0)

Semester 3

Course Code	Course Title	Credit Hours
ECO-651	Islamic Economics	3(3-0)
ECO-653	Econometric	3(3-0)
ECO-655	Major Issues in Pakistan Economy	3(3-0)
ECO-657	Research Methodology	3(3-0)
ECO-659	Environmental Economics	3(3-0)

Optional Subjects

Course Code	Course Title	Credit Hours
ECO-662	Agriculture Economics	3(3-0)
ECO-664	Managerial Economics	3(3-0)
ECO-666	General Equilibrium and Welfare Economics	3(3-0)
ECO-668	Labor Economics	3(3-0)
ECO-670	Advanced Mathematical Economics	3(3-0)
ECO-672	Project Appraisal and Investment Analysis	3(3-0)
ECO-674	Dynamic Macroeconomics	3(3-0)
ECO-676	Population Economics	3(3-0)
ECO-678	Operations Research	3(3-0)

Semester 2

Course Code	Course Title	Credit Hours
ECO-552	Microeconomics II	3(3-0)
ECO-554	Macroeconomics II	3(3-0)
ECO-556	Mathematical Economics II	3(3-0)
ECO-558	Statistical Inference and Decision Making	3(3-0)
ECO-560	Public Finance	3(3-0)
ECO-562	Monetary Economics	3(3-0)

Course Code	Course Title	Credit Hours
ECO-652	Development Economics	3(3-0)
ECO-654	International Economics	3(3-0)
ECO-656	Econometrics II	3(3-0)
ECO-658	Computer Application in Quantitative Analysis in Economics	3(3-0)
ECO-660	Development Economics	3(3-0)
ECO-680	Thesis/ Two Optional Courses	6(0-6)

M.Phil Economics

PhD Economics

Core courses

Course Code	Course Title	Credit Hours
ECO -701	Micro-Economics	3(3-0)
ECO -702	Macroeconomics	3(3-0)
ECO -703	Econometrics: Theory and practices	3(3-0)
ECO -704	Mathematical Economics	3(3-0)
ECO -705	Research Methods for social sciences	3(3-0)

Core courses

Course Code	Course Title	Credit Hours
ECO -801	Advanced Micro-Economics	3(3-0)
ECO -802	Advanced Macroeconomics	3(3-0)
ECO -803	Advanced Applied Econometrics	3(3-0)

Optional Subjects

Course Code	Course Title	Credit Hours
ECO-706	Applied Econometrics	3(3-0)
ECO -707	Policy Analysis	3(3-0)
ECO -708	International trade	3(3-0)
ECO -709	Production economics	3(3-0)
ECO -710	General equilibrium and welfare Economics	3(3-0)
ECO -711	Development Economics	3(3-0)
ECO -712	Monetary Economics	3(3-0)
ECO -713	Environmental Economics	3(3-0)
ECO -714	Economic Analysis and evaluation of	3(3-0)
	development projects	
ECO -715	Computer Applications for Social Sciences	3(3-0)
ECO -727	Special problem	1(1-0)
ECO -728	Seminar (Genearal)	1(1-0)
ECO -729	Seminar (Research)	1(1-0)
ECO -730	Research Thesis	6(0-6)

Optional Subjects

Course Code	Course Title	Credit Hours
ECO -804	Advanced Mathematical programming	3(3-0)
ECO -805	Advanced Research Methodology	3(3-0)
ECO -806	Advanced Policy Analysis	3(3-0)
ECO -807	Advanced Production Economics	3(3-0)
ECO -808	Advanced Resource economics	3(3-0)
ECO -809	Advanced International trade	3(3-0)
ECO -810	Advanced Labour economics	3(3-0)
ECO-811	Special topics in Economics	3(3-0)
ECO-828	Seminar (Genearal)	1(1-0)
ECO-829	Seminar (Research)	1(1-0)
ECO-830	Research Thesis	6(0-6)

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.

Faculty



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	Assistatnt 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)	LecturerOn study leave for PhD	Leadership and administration
Ms. Shumila Shahzad MA (Punjab University)	LecturerOn study leave for PhD	Educational Psychology
Ms. Hina Gull MA (Punjab University)	LecturerOn study leave for PhD	Educational Management
Ms. Shumaila Mehboob Ali Farooqi MA (University of Eductaion, 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

MA. Education Morning &

MA. Education Evening (Self Support)

Semester 1

Jennester	•	
Course Code	Course Title	Credit Hours
EDU-701	Philosophy of Education	3(3-0)
EDU-702	Introduction to Educational Psychology	3(3-0)
EDU-703	Sociology of Education	3(3-0)
EDU-704	Educational Management & Supervision	3(3-0)
EDU-705	Curriculum Development & Implementation	3(3-0)
EDU-706	Communication Skills in Education	0 (Non- credit)
EDU-707	Quantitative Research Methods in Education	3(3-0)
	Total	18

Semester 2

Course Code	Course Title	Credit Hours
EDU-708	Qualitative Research Methods in	3(3-0)
	Education	
EDU-709	Educational Technology	3(3-0)
EDU-710	Education in Pakistan	3(3-0)
EDU-711	Teaching Profession	3(3-0)
EDU-712	Educational Measurement & Evaluation	3(3-0)
EDU-713	Computer Application in Education	3(3-0)
EDU-714	One content improvement course from	3(3-0)
	the following	
	 Content improvement course in 	
	Urdu	
	 Content improvement course in 	
	English	
	 Content improvement course in 	
	Social Studies	
	 Content improvement course in 	
	Physical Science	
	Total	21

Semester 3

Course Code	Course Title	Credit Hours
EDU-715	Comparative Education	3(3-0)
EDU-716	Contemporary Trends & Issues in Education	3(3-0)
EDU-717	Area of specialization-I	3(3-0)
EDU-718	One course of teaching methodologies from the following	
EDU-719	Methods of teaching Physical Sciences	3(3-0)
EDU-730	Thesis	6(6-0)
	Total	18

Semester 4

Course Code	Course Title	Credit Hours
EDU-720	Guidance & Counseling in Education	3(3-0)
EDU-721	Area of Specialization-2	3(3-0)
EDU-722	Educational Change	3(3-0)
EDU-732	Teaching Practice/ Internship in educational Institutions	3(3-0)
	Two Course as substitute of thesis	
EDU-725 A	Report Writing in Educational Research	3(3-0)
EDU-725 B	Statistical Application in Education	3(3-0)
EDU-730	Thesis	6(6-0)
	Total	18

Areas of Specialization

Course	Course Title	Credit
Code		Hours
EDU-741	Educational Management	3(3-0)
EDU-742	Educational Planning & Financing	3(3-0)
EDU-743	Human Resource Management	3(3-0)



Ground Breaking of New Library



Renewation of Old Library

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.



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.

M.A. Mass Communications

Semester 1		
Course Code	Course Title	Credit Hours
MCM 551	News Gathering Techniques (T&P)	3(3-0)
MCM 553	Introduction to Mass Communication	3(3-0)
MCM 555	Media History	3(3-0)
MCM 557	National\International Affairs and Globalization of Media	3(3-0)
MCM-559	Language and Communication Skills	3(3-0)
CSI-551	Introduction to Computers	3(3-0)
Semester 3		
Course Code	Course Title	Credit Hours
MCM 651	Communication Theories	3(3-0)
MCM 653	Research Methods in Mass Communication	3(3-0)
MCM 655	Fundamentals of Public Relation	3(3-0)
MCM 657	Broadcast and Visual Media	3(3-0)
MCM 679	Seminar	01
MCM 682	Internship/Magazine Journalism	3(3-0)

Semester 2		
Course Code	Course Title	Credit Hours
MCM 552	Issues in Social Sciences	3(3-0)
MCM 554	News Management (Sub-editing T&P)	3(3-0)
MCM 556	Concepts of Advertising	3(3-0)
MCM 558	Media Laws and Ethics	3(3-0)
MCM 560	Opinion Writing	3(3-0)
MCM 562	Basics of Development Support	3(3-0)
	Communication	

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Semester 4		
Course Code	Course Title	Credit Hours
MCM 652	Issues in Mass Communication	3(3-0)
MCM 654	Development Communication	3(3-0)
MCM 680	Thesis	08
MCM 681	Project	04
Sequences		
	(i)Print Media	
MCM 656	Advance Reporting	3
MCM 658	Advance Sub-editing	3
MCM 660	Magazine Journalism	2
	(ii)Broadcast and Visual Media	
MCM 662	Radio Program production	3
MCM 664	TV program Production	3
MCM 666	Radio & TV News Production	2
	(iii) Advertising & Public Relations	
MCM 668	Advanced Advertizing	3
MCM 670	Advanced Public Relations	3
MCM 672	Copy Writing	2
	(iv) Organizational Communication)	
MCM 674	Business Writing (practical Exercise)	3
MCM 676	Media Management	3
MCM 678	Organizational Behavior	2

Activities in Department of Mass Communication





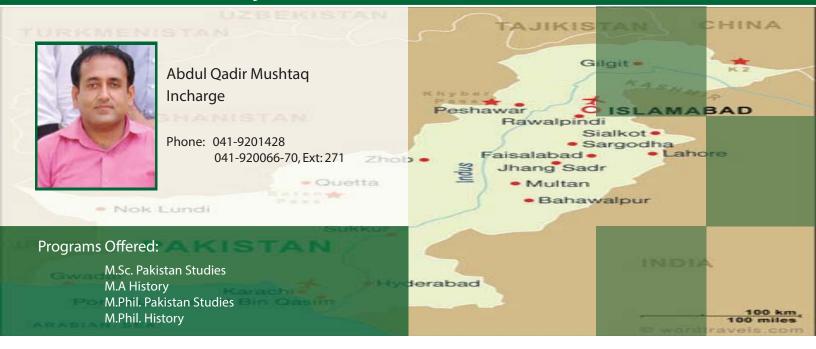








Department of History & Pakistan Studies



Vision

We aim to be a leader of the disciplines of social sciences by developing analytical tools excelling in teaching, scholarship and exploiting opportunities for academic research.

Mission

The Department of History and Pakistan Studies is dedicated to the pursuit of 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.

Introduction

The Department of History and Pakistan Studies was established in 2003. It was renamed as Department of History and Pakistan Studies in 2011. The Department offers programmes i.e. M.Sc. (Morning/Evening) and M.Phil (Evening) in both History and Pakistan Studies. It aims to impart learning and understanding of the philosophical, social and cultural, political and economic contours of the discipline of History as well as various aspects of the state and society of Pakistan. It also attempts to orientate the students towards the institutional strengths and weakness of the government to reinforce its strengths and correct what we may call our deficiencies.

Our goal is to make the department as a centre of excellence by producing capable experts and quality research in both the disciplines of History and Pakistan Studies. The Department would launch Ph.D. and BS (Hons.) programmes in near future. Pakistan Studies is an interdisciplinary subject and it offers courses which have close affinity with and understanding of other subjects of Social Sciences such as Economics, Sociology, History, Political Science and Pakistani languages and their literature. We are trying our best to encourage and prepare the students for the exploration, analysis and advancement of research on the issues besetting Pakistan internally and externally. In this regard, the authorities of the university are planning to establish a Research Centre in near future which would not only concentrate on the basic issues of Pakistani state and society but also examine and boost the prospects of peace in South Asia and suggest ways and means to promote harmony and stability in the region.

Similarly, History is an important discipline of social sciences and the 'characteristic feature of our time is the growth of historical consciousness'. The major aim of imparting education in History is not only to do meaningful inquiry and research into the areas of past but also to produce the enlightened citizens who may contribute in the welfare of their fellow citizens.

Faculty



Name	Designation	Specialization
Mr. Abdul Qadir Mushtaq	Assistant Professor/	Constitutional and Political History of
M.Phil (Pak. Studies), GCUF	Incharge	Pakistan, Foreign Policy of Pakistan
Mr. Ghulam Ghous M.Phil (History) QAU, Islamabad	Assistant Professor	Freedom Movement, Party Politics and Political Parties in Pakistan, Historiography and Philosophy of History.
Dr. Shahid Latif Ph.D. (History) USSR	Assistant Professor	Migration and Ethnicity
Dr. Rizwan Ullah Kokab Ph.D (History), PU, Lahore.	Assistant Professor	Modern History of South Asia, Movements Leadership, Separatism
Ms. Zil-e-Huma Rafique	Lecturer	Pak-US Relations
M.Phil (Pak. Studies) GCUF	(On Study Leave)	Political History of Pakistan
Ms. Farah Naz M.Sc. (Pakistan Studies) QAU, Islamabad	Lecturer	Political Economy of Pakistan
Ms. Somia Tasneem M.Phil (Pakistan Studies), GCUF	Lecturer (FDP)	Culture and Tourism
Mr. Mazhar Abbas M.Phil (History), QAU, Islamabad	Lecturer	History of Pakistan, Feudalism, Freedom Movement
Ms. Tanveer Fatima M.Phil (History), PU, Lahore.	Lecturer	Freedom Movement
Ms. Bushra Shaukat M.Sc. (Pakistan Studies) QAU, Islamabad	Lecturer	Religion and Politics in Pakistan
Ms. Hina Irm M.Sc. (Pakistan Studies), GCUF	Lecturer	Pakistan Studies
Ms. Asima Naureen M.Phil (History), PU Lahore.	Visiting Lecturer	Pakistan Movement
Ms. Iqra Iftikhar M.Sc (Pakistan Studies), GCUF	Teaching Assistant	Pakistan Studies

M.Sc. Pakistan Studies

Semester	1
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Course Code	Course Title	Credit Hours
PST-551	Muslim Nationalism in South Asia	4(4-0)
PST-553	Public Policy and Governance in Pakistan	4(4-0)
PST-555	Foreign Policy of Pakistan	4(4-0)
PST-557	Ideological Foundations of Pakistan	4(4-0)
PST-559	English Language and Communication Skills	2(2-0)

Semester 3

Course Code	Course Title	Credit Hours
PST-651	Geography of Pakistan	3(3-0)
PST-653	Federation and Regionalism in Pakistan	3(3-0)
PST-655	Pakistani Culture: A Profile	4(4-0)
PST-657	Research Methodology	4(4-0)
PST-659	Intellectual History of Muslims of South Asia	4(4-0)
	Optional Courses	
PST- 661	Regional Studies	3(3-0)
PST-663	Women Empowerment in Pakistan	3(3-0)

Semester 2

Course Code	Course Title	Credit Hours
PST-552	Civil and Military Bureaucracy in Pakistan	3(3-0)
PST-554	Constitutional and Political Development in Pakistan	4(4-0)
PST-556	Party Politics and Political Parties in Pakistan	4(4-0)
PST-558	Local Self Government and Devolution of Power in Pakistan	4(4-0)
PST-560	Computer Applications	2(2-0)

Semester 4

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	Course Code	Course Title	Credit Hours
	PST-652	Pakistan in International Scenario	3(3-0)
	PST-654	Dimensions of Mystical Islam in South Asia	4(4-0)
	PST-656	Human rights, Law and State in Pakistan/Research Dissertation	4(4-0)
	PST-658	Political Economy of Pakistan	3(3-0)
	PST-660	Language and Literature in Pakistan	3(3-0)
		Optional Courses	
	PST-662	Crisis and Disaster Management	3(3-0)
	PST-664	Politics of Religion in Pakistan	3(3-0)

M.A History

Semester 1

Course Code	Course Title	Credit Hours
HIS-551	Early History of Islam	3 (3-0)
HIS-553	Research Methodology	3 (3-0)
HIS-555	Muslim Struggle for Independence 1858-1930	3 (3-0)
HIS-557	Government & Politics in Pakistan 1947-2000	3 (3-0)
HIS-559	Modern Europe (1789-1945)	3 (3-0)
HIS-561	English Language and Communication Skills	2 (2-0)

Semester 3

Course Code	Course Title	Credit Hours
HIS-651	Contemporary Middle East	3 (3-0)
HIS-653	United States after Second World War	3 (3-0)
HIS-655	Local Self-Government in Pakistan	3 (3-0)
HIS-657	Pakistani Languages and Literature	3 (3-0)
HIS-659	Muslim Rule in India (712-1526)	3 (3-0)
HIS-661	Muslim Political Thought and Institutions	3 (3-0)

Semester 2

Course Code	Course Title	Credit Hours
HIS-552	State and Society in Muslim India 1206- 1707	3 (3-0)
HIS-554	Muslim Struggle for Independence 1930- 1947	3 (3-0)
HIS-556	Foreign Policy of Pakistan 1947-1997	3 (3-0)
HIS-558	Philosophy of History	3 (3-0)
HIS-560	International Relations and Organizations	3 (3-0)
HIS-562	Computer Applications	2 (2-0)

Course Code	Course Title	Credit Hours
HIS-652	Modern Muslim World	3 (3-0)
HIS-654	The Great Mughals (1526-1707)	3 (3-0)
HIS-656	Later Mughals & British India(1707-1857)	3 (3-0)
HIS-658	The Punjab in Modern Times	3 (3-0)
HIS-660	Umayyads and Abbasides	3 (3-0)
HIS-662	The Ottoman Empire (1288-1924)	3 (3-0)

Optional Courses

Course Code	Course Title	Credit Hours
HIS-663	Ancient India	3 (3-0)
HIS-664	Muslim Rule in Spain	3 (3-0)
HIS-665	Central Asia	3 (3-0)
HIS-666	History of England (1688-1919)	3 (3-0)
HIS-667	Human Rights in Pakistan	3 (3-0)
HIS-668	Women Empowerment in Pakistan	3 (3-0)
HIS-669	Role of Military in Pakistan	3 (3-0)
HIS-670	Pakistan's Economy- An Historical Survey (1947-to date)	3 (3-0)
HIS-671	Pakistani Society and Culture	3 (3-0)
HIS-672	Muslim Civilization and Culture	3 (3-0)
HIS-673	Muslim Contribution to Arts, Science and Architecture	3 (3-0)
HIS-674	History of Revivalist Movements in Islam	3 (3-0)
HIS-675	Early Modern Europe (1453-1789)	3 (3-0)

M.Phil. Pakistan Studies

Semester 1

Course Code	Course Title	Credit Hours
PST-701	Politics and Discourse of Quaid-e-Azam	3(3-0)
PST-702	Pakistan and Contemporary World	3(3-0)
PST-703	Policy Formulation and Decision Making in Pakistan	3(3-0)
PST-704	Constitutional Development and Political Dynamics in Pakistan	3(3-0)

Semester 3 & 4

Course Code	Course Title	Credit Hours
PST-730	Thesis	16(0-16)

Semester 2

Course Code	Course Title	Credit Hours
PST-705	Islamic Modernism in Pakistan	3(3-0)
PST-706	Research Methodology	3(3-0)
PST-707	Problem of National Integration in Pakistan	3(3-0)
PST-708	Government and Politics in Bhutto Era	3(3-0)

Optional Courses

Course Code	Course Title	Credit Hours
	Semester 1	
PST-709	Governance and Politics in Pakistan	3 (3-0)
	Semester 2	
PST-710	Religion and Politics in Pakistan	3 (3-0)

M.Phil. History

Semester 1

Course Code	Course Title	Credit Hours
HIS-701	Research Methodology	3(3-0)
HIS -702	Leadership and Challenges in the 20th Century	3(3-0)
HIS -703	A Study of Historical Movements of South Asia	3(3-0)
HIS -704	Resistance and Revolution in History	3(3-0)
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Semester 3 & 4

Course Code	Course Title	Credit Hours
HIS -730	Thesis	16 (0-16)

	Course Code	Course Title	Credit Hours
Н	IS -705	Historiography	3(3-0)
Н	IS -706	A Study of Political Parties in Pakistan	3(3-0)
Н	IS -707	A Study of Historical Institutions and Ideologies	3(3-0)
Н	IS -708	A Study of Personalities/ Issues/ Institutions in Pakistan	3(3-0)

Department of

Political Science & International Relations



Dr. Mughees Ahmad Chairman

Phone: 041-9201032

041-9200066-70, Ext: 261



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.

Faculty



Name	Qualification	Designation
Dr. Mughees Ahmed	Ph.D (Political Science	Associate Professor /
	B. Z. University, Multan	Chairperson
Prof. Dr. Parvaiz Azeem	Ph.D	Professor
Mr. Ali Shan Shah	M.Phil (Political Science) BZU	Lecturer
Will All Shall	Multan	Lecturer
Mr. Abdul Basit Khan	M.Phil (Political Science) BZU	Lecturer
Wil Abdul busic Midii	Multan	Lecturer
Mr. Adnan Nawaz	M.A (International Relations)	Lecturer
Wil Adian Nawaz	PU Lahore	Lecturer
Mr. Raheela Asfa Cheema	M.A (International Relations)	Lecturer
Wil Naticela Asia effectia	University of Karachi	Lecturer
Mr. Khawar Nawaz	M.Sc (Political Studies)	
Bharwana	Quaid-e-Azam, University,	Lecturer
Dia wana	Islamabad	
Ms. Faiza Maqsood	M.A, (International Relations)	Lecturer
ivisi i aiza iviaqsooa	University of Punjab, Lahore	Lecturel

M.A Political Science

Semester 1

Course Code	Course Title	Credit Hours
POL- 701	Ideology and Dynamics of Politics in Pakistan	3
POL- 702	Western Political Thought - I	3
POL-740	English Communication Skills	3
POL-703	Theory Comparative and Developmental Politics-I	3
POL 704	Introduction to International Relations	3

Semester 2

Course Title	Credit Hours
Western Political thought- Paper II	3
Muslim Political Thought	3
Theory Comparative and Developmental Politics -I	3
Computer Application	3
Research Methodology	3
	Western Political thought- Paper II Muslim Political Thought Theory Comparative and Developmental Politics -I Computer Application

Semester 3

Course Code	Course Title	Credit Hours
POL 709	Political System of USA and UK	3
POL 710	The Muslim World: Dynamics and Issues	3
POL 711	Foreign Policy of Major Powers	3
POL 712	Political Economy	3
POL 713	International Law	3
POL 714	Public Administration	3

Semester 4

Course Code	Course Title	Credit Hours
POL- 715	Political Sociology	3
POL -716	International Organizations	3
POL -717	Political Parties & Pressure Groups	3
POL -718	Local self-government	3
POL -719	Defense and Strategic studies	3
POL -720	Central Asia and its Politics	3
POL -721	South Asian Political system	3

M.A International Relations

Semester 1

Course Code	Course Title	Credit Hours
IR- 701	Introduction and Issues of International Relations I	4
IR- 702	International Relations since 1945	3
IR- 703	Theories of International Relations	4
IR- 704	Foreign Policy Analysis	4
IR- 705	International law	3

Semester 2

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Course Code	Course Title	Credit Hours
IR -706	International Regional Organizations	3
IR -707	Foreign Policy of Pakistan	4
IR -708	International Political Economy	4
IR -709	Introduction and Issues of International Relations II	4
IR -710	International Relations since 1945 II	3

Semester 3

Jennester J		
Course Code	Course Title	Credit Hours
IR -711	Research Methodology (Compulsory)	3
IR -712	Conflict Management and Resolution (Compulsory)	3
IR -713	Theory and Practice of Diplomacy (Compulsory)	3
IR -714	Foreign Policy of Neighbouring Countries(China, India, Afghanistan & Iran) (Optional)	3
IR -715	Defense and Strategic Studies (Optional)	3
IR -716	Terrorism and Counter Terrorism (Optional)	3
IR -729	Seminar Course on contemporary issues (Optional)	3

Course Code	Course Title	Credit Hours
IR 717	Nuclear Proliferation (Compulsory)	3
IR 718	Foreign Policy of Major Powers (U.S.A, China, Russia) (Compulsory)	3
IR 719	Strategic Dynamics of Central Asia (Optional)	3
IR 720	Contemporary Issues of Middle East (Optional)	3
IR 721	Political Geography (Optional)	3
IR 733	Seminar Course New Paradigm in International Security (Optional)	3
IR 734	Seminar Course War & Conduct of War (Optional)	3
IR 730	Research Project / Thesis (Optional)	6

M.Phil Political Science

Semester 1

Course Code	Course Title	Credit Hours
POL- 801	RESEARCH METHODOLOGY	
POL- 802	COMPARATIVE AND DEVELOPMENTAL POLITICAL THEORY	
POL- 803	POLITICS, STATE AND SOCIETY DIALECTICS IN PAKISTAN (ISSUE ORIENTED COURSE)	
POL- 804	INTERNATIONAL RELATIONS	

Semester 2

Course Code	Course Title	Credit Hours
POL- 805	POLITICAL SOCIOLOGY	
POL- 806	ECONOMIC DEVELOPMENT	
POL- 807	DEVOLUTION OF POWER AND GOOD GOVERNANCE (EMPHASIS ON PAKISTAN)	
POL- 808	STRATEGIC POLICIES OF GREAT POWERS (USA, RUSSIA, CHINA)	
POL- 809	MAJOR ISSUES IN GLOBAL POLITICS	
POL- 810	STRATEGIC ISSUES AND DEFENCE POLICY OF PAKISTAN	
POL- 811	INTERNATIONAL AND REGIONAL ORGANIZATIONS AND CONTEMPORARY WORLD	
POL- 812	POLITICAL DYNAMICS OF THE MUSLIM WORLD	

Semester 3 & 4

Course Code	Course Title	Credit Hours
	Third and Fourth Semester Thesis will be of 6 Credit hours.	POL - 830

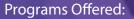
Department of Sociology



Prof. Dr. Haq Nawaz Chairman

Phone: 041-9201563

041-9200066-70, Ext: 192



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 programe 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.

Faculty



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	

M.Sc. Sociology

Semester 1		
Course Code	Course Title	Credit Hours
SOC-551	Principles of Sociology	3(3-0)
SOC-553	Classical Sociological Theory	3(3-0)
SOC-555	Social Psychology	3(3-0)
STA-350	Social Statistics	4(3-1)
CSI-	Computer Applications	4(3-1)
SOC-557	Communication Skills	3(3-0)

Semester 2

Course Code	Course Title	Credit Hours
SOC-552	Methods of Social Research	4 (3-1)
SOC-554	Cultural Anthropology	4 (3-1)
SOC-556	Population Dynamics	4 (3-1)
SOC-558	Sociology of Gender	3 (3-0)
SOC-560	Social Change	3 (3-0)

Semester 3

Course Code	Course Title	Credit Hours
SOC-651	Research Design and Measurement	4(3-1)
SOC-653	Sociology of Development	4(3-1)
SOC-655	Contemporary Sociological Theory	3(3-1)
SOC-657	Organizational Behavior and Human	3(3-0)
	Resource Development	
	One Optional Subject:	3(3-0)
SOC-659	A) Social Problems of Pakistan	
SOC-661	B) Community Development	
SOC-663	C) Sociology of Human Rights	
SOC-665	D) Sociology of Education	
SOC-667	E) Sociology of Health and Medicine	
SOC-669	F) Gerontology	

Semester 4

Jennester 4		
Course Code	Course Title	Credit Hours
SOC-652	Criminology	3(3-0)
SOC-654	NGO Management	3(3-0)
SOC-656	Sociology of Social Work	3(3-0)
SOC-679	Seminar	1(0-1)
SOC-680	Thesis	8(0-8)
	All those students who will not take thesis cane choose two subjects from the following. Moreover, they will have to submit a report.	
SOC-658	A) Rural Sociology	4(3-1)
SOC-660	B) Urban Sociology and Human	4(3-1)
	Ecology	
SOC-662	C) Industrial Sociology	4(3-1)
SOC-664	D) Sociology of Religion	4(3-1)

M.Phil Sociology

Semester 1

Course Code	Course Title	Credit Hours
SOC-701	Advance Research Methods and Design	4 (3-1)
SOC-702	Contemporary sociological theory	3(3-0)
SOC-703	Gender and development	4 (3-1)
SOC-728	Seminar-1	1(0-1)

Course Code	Course Title	Credit Hours
SOC-704	Population dynamics	3 (3-0)
SOC-705	Criminology	3 (3-0)
STA-799	Social Statistics	4 (3-1)
SOC-728	Seminar-II	1(0-1)
SOC-728	Seminar-III	1(0-1)
SOC-730	Thesis	6(0-6)

Post Graduate Diploma in Community Development

Semester 1

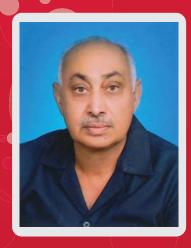
Course Code	Course Title	Credit Hours
PGD-CD-01	Principles of Sociology	02
PGD-CD-02	Basic Statistics for Social Sciences	02
PGD-CD-03	Computer Applications	02
PGD-CD-04	Social Communication Skills	02
PGD-CD-05	Sociology of Development	02

Course Code	Course Title	Credit Hours
PGD-CD-06	Community Mobilization and Organization	02
PGD-CD-07	NGO Management	02
PGD-CD-08	Community Development and Management Skills	02
PGD-CD-09	Social Research Methods	02
PGD-CD- 710	Research Reports	02

Semester	Admission Fee	Reg. Fee	Tuition Fee	Library Security	Sports Fee	Examination Fee	Thesis/Report	University Funds	Total
1 st Semester	1000	900	10000	500	50	900		500	13850
2 nd Semester			10000		50	900	1000	500	12450
				TOTAI					26300



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

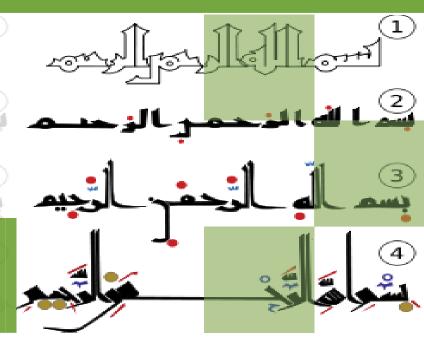
Chairman

Phone: 041-9201292

041-9200066-70, Ext: 161



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)	Associate Professor/	Tafseer, Hadith
Ph.D (BZU)	Chairman	&Seerah, Tasawwuf
Post Doc(Glasgow,Uk)		
Dr. Ijaz Farooq Akram		Qur'anic Studies &
M.A. (Gold Medalist, PU)	Associate Professor	Manuscript Editing
Ph.D (PU), Fazil-e-Arabi		Wanasenpt Latting
Dr. Agha M. Saleem Akhter	Associate Professor/	Qur'anic Studies & Classical
MA.(PU),M.Phil(MadinaUniversity,KSA)	Visiting	Literature
Fazil Dars-e-Nizami, Ph.D(PU)	- · · · · · · · · · · · · · · · · · · ·	
Dr.Muhammad Shafique		Arabic Literature & Editing
M.A, M.Phil. (Peshawar University)	Assistant Professor	Manuscripts
Ph.D (Islamia University Bhlr)		·
Dr.M. Saleem Ismail	Assistant Dusfasson	A valais and Ouverais Studies
M.A, Arabic & Islamic Studies, (PU)	Assistant Professor	Arabic and Qur'anic Studies
Ph.D (PU) Ms. Imrana Shahzadi		
M.A Arabic (PU),M,Phil (GCUF)	Assistant Professor	Qur'anic and Ahadith
Ph.D Scholar (GCUF)	Assistant Projessor	Sciences
Mr. Hafiz Ata-ul-Mustafa		
M.A Arabic (QAU, Islamabad)	Lecturer	Qur'anic Studies
Fazil-e-Arabi	Lecturer	Qui aine staales
Dr. Iftikhar Ahmad Khan		
M.A.(Arabic & Islamic Studies)		Literature of Indo Pakistan
Ph.D. (P.U, Lahore)	Lecturer	Sub-Continent
Fazil-e- Arabi		
Mr. Mahmood Ahmad Abdullah		
MA,(Arabic, Roll of Honour)	Lecturer	Qur'anic & Hadith Studies
MA Islamic Studies& Urdu (P.U)		
Mr. Ghulam Ahmad		
M.A., M. Phil (I.U, Bhlr)	Lecturer	Literary Criticism
Ph.D Scholar (GCUF)		
Mr. Ghulam Abbas Nadeem		
M.A(Gold Medlist GCUF)		Arabic Literature in Sub-
M.A Islamic Studies (PU)	Lecturer	Continent
Fazil-e-Arabi,ATTC(AIOU)		22.762
M.Phil (GCUF)		

Scheme of Study

MA (Arabic)

Semester 1

Course Code	Course Title	Credit Hours
ARB-551	Morphology	3(3-0)
ARB-553	Written & Spoken Arabic	4(3-1)
ARB-555	Literary History of Arabs (I)	3(3-0)
ARB-557	Ancient Arabic Prose	3(3-0)
ARB-559	Art of Translation	3(3-0)
ARB-561	Functional Arabic	3(3-0)
_		

Semester 3

Course Code	Course Title	Credit Hours
ARB-651	Literary Study of Al-Quran	3(3-0)
ARB-653	Arabic Rhetoric & Prosody	4(4-0)
ARB-655	Modern Literary History of Arabs	3(3-0)
ARB-657 ARB-659	Study of Arabian & its Culture Arabic Literature of Spain & Migrants(Option II)	3(3-0)
ARB-661	Arabic Poetry	3(3-0)
ARB-663	Literary & Islamic Sources	3(3-0)

Semester 2

Course Code	Course Title	Credit Hours
ARB-552	Syntax	3(3-0)
ARB-554	Research Methodology & Editing	4(3-1)
ARB-556	Literary History of Arabs II	3(3-0)
ARB-558	Fiction	3(3-0)
ARB-560	Translation (Arabic- Urdu-Arabic)	3(3-0)
ARB-562	Literary & Islamic Sources	3(3-0)

Semester 4

Course Code	Course Title	Credit Hours
ARB-652	Literary Study of Al- Hadith	3(3-0)
ARB-654	Modern Arabic Literature	3(3-0)
ARB-656	History of Literary Criticism	4(4-0)
ARB-658	Arabic Literature in sub Continent	3(3-0)
ARB-660	Linguistic (Option II)	4(4-0)
ARB-680	Research Thesis (Option I)	6(6-0)

M.Phil (Arabic)

Semester 1

Course Code	Course Title	Credit Hours
ARB-701	Research Methodology & Editing the Manuscript	3(3-0)
ARB-703	Comparative Literature	3(3-0)
ARB-705	literary Criticism	3(3-0)
ARB-707	Study of Primary Sources of Arabic Literature (Option I)	3(3-0)
ARB-709	Arabic Media(Option II)	3(3-0)

3rd & 4th Semester

Course Code	Course Title	Credit Hours
ARB-730	Thesis	6(6-0)

Course Code	Course Title	Credit Hours
ARB-702	Art of Translation	3(3-0)
ARB-704	Arabic Rhetoric	3(3-0)
ARB-706	Literary Criticism of Arabs (Modern Period)	3(3-0)
ARB-708	Methods of Literary Study	3(3-0)

Ph.D (Arabic)

Semester 1

Course
CodeCourse TitleCredit
HoursARB-801Phonetics3(3-0)ARB-803Modern Arabic Literature3(3-0)ARB-805Arabic Media3(3-0)

Semester 2

Course Code	Course Title	Credit Hours
ARB-802	New Trends in Arabic Literature	3(3-0)
ARB-804	Area Study	3(3-0)
ARB-806	Arabic Rhetoric	3(3-0)

Semester 3 - 8

Course	Course Title	Credit
Code	course ritte	Hours
ARB-830	Thesis	12(12-0)

Department of Islamic Studies



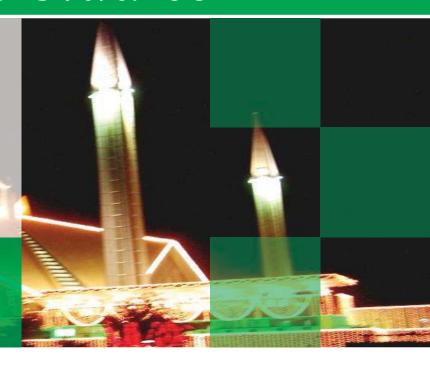
Dr. Humayun Abbas Chairman

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 charted 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.

Faculty



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 Litrature & 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

MA (Islamic Studies)

Semester 1

Course Code	Course Title	Credit Hours
ISL-701	Al- Quran-I	3(3-0)
ISL-702	Al-Hadith-I	3(3-0)
ISL-703	Arabic Language and Literature-I	3(3-0)
ISL-704	Modern Political Thoughts of Islam	3(3-0)
ISL-705	705 History of Islam	3(3-0)

Course Code	Course Title	Credit Hours
ISL-706	Al-Quran-II	3(3-0)
ISL-707	Al-Hadith-II	3(3-0)
ISL-708	Arabic Language and Literature-II	3(3-0)
ISL-709	Modern Social Thoughts of Islam	3(3-0)
ISL-710	715 History of Islam-II	3(3-0)
ISL-711	Principles of Research	3(3-0)

Course Code	Course Title	Credit Hours
ISL-712	Al-Fiqh-I	3(3-0)
ISL-713	Comparative Studies of Religions-I	3(3-0)
ISL-714	Islamic Ethics and Mysticism	3(3-0)
	OR	
ISL-715	Islam and Science	3(3-0)
	OR	
ISL-716	Sources and Problems of Islamic World	3(3-0)
	OR	
ISL-717	Arabic Language and Literature-I	3(3-0)
	OR	
ISL-718	Modern Economic Thoughts of Islam-I	3(3-0)
ISL-719	Seerat-ul-Nabi	3(3-0)
	OR	
ISL-730	Thesis	

Course Code	Course Title	
ISL-721	Al-Fiqh-II	3(3-0)
ISL-722	Comparative Studies of Religions-II	3(3-0)
ISL-723	Taswaf	3(3-0)
	OR	
ISL-724	Philosphy	3(3-0)
	OR	
ISL-725	Resources and Problems of Islamic World	3(3-0)
	OR	
ISL-726	Quranic Education	3(3-0)
ISL-727	Arabic Language and Literature-II	3(3-0)
	OR	
ISL-728	Modern Economic Thoughts of Islam-III	3(3-0)
ISL-729	Dawat-o-Irshad	3(3-0)
	OR	
ISL-730	Thesis	

M.Phil (Islamic Studies)

Semester 1

Course Code	Course Title	Credit Hours
ISL-801	Aloom-ul-Quran	3(3-0)
ISL-802	Asool-e-Tehqiq	3(3-0)
ISL-803	Arabic Language and Literature	3(3-0)
ISL-804	Study of Islamic Litrature	3(3-0)

Semester 3-4

Course Code	Course Title	Credit Hours
ISL-830	Thesis	6(6-0)

Semester 2

Course Code	Course Title	Credit Hours
ISL-805	Aloom-ul-Hadith	3(3-0)
ISL-806	Aloom-ul-Fiqh	3(3-0)
ISL-807	Taqabal-e-Adyan, Ilam-o-Iqtasad wa IlamTasswaf	3(3-0)
ISL-808	Problems of thoughts and Practical in Islamic World	3(3-0)

Ph.D (Islamic Studies)

Semester 1

Course Code	Course Title	Credit Hours
ISL-809	Principal of Research	3(3-0)
ISL-810	Islamic Literature in English	3(3-0)
ISL-811	Aloom-ul-Quran	3(3-0)

Semester 3-6

Course Code	Course Title	Credit Hours
ISL-830	Thesis	6(6-0)

Course Code	Course Title	Credit Hours
ISL-812	Al –Hadith wa Al-Fiqh	3(3-0)
ISL-813	Ideological and Practical Problems of the Islamic World	3(3-0)

Department of Punjabi

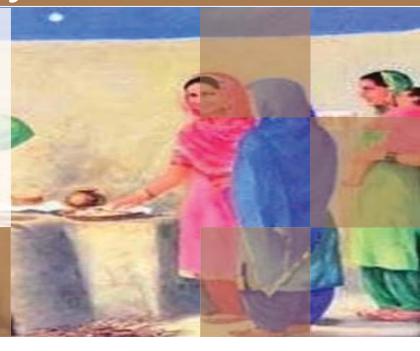


Dr. Muhammad Riaz Shahid Chairman

Phone: 041-920066-70, Ext: 308

Programs Offered:

MA Punjabi



Vision

The vision of the Department of Punjabi is to establish the fact Punjabi language and literature have their own history and identity and that the Punjabi literature is one of the oldest and richest literatures of the world and can be compared with the literatures in other languages favorably.

Mission

The mission of the department of Punjabi is to promote Punjabi language and literature and highlight its rich history and diversity. Punjabi is a language of Sufis which imbibes the culture and values of its people. The department aspires to restore the Punjabi language and literature to its rightful place in academia and society.

Introduction

Punjabi is the language of millions of people of the Punjab and a means of communication through which they perform and execute the business of their daily life. For centuries Punjabi is a language which has been a medium of expression of the saints and other great poets of this region and therefore the structure of the Punjabi classical poetry is erected on the foundations of mysticism and high moral values. Whereas the great mystics like Baba Fareed Gunj Shakkar, Shah Hussain, Sultan Bahoo, Syed Bulhey Shah, Ali Haider, Syed Hashmin Shah, Syed Waris Shah, Maulvi Ghulam Rasool, Mian Muhammad Bukhsh and Khawaja Ghulam Fareed presented their striking ideas in Punjabi poetic form for the worldly as well as the religious guidance of the people. Punjabi language does not only reflect the realities and attitudes of life but is also a great source of identity of our social, cultural and historical background as nations always develop their treasure of knowledge along with their identity.

To safeguard our religious, social, cultural and historical heritage and to promote it GC University, Faisalabad, To safeguard our religious, social, cultural and historical heritage and to promote it GC University, Faisalabad, which is one of the great seats of learning in the Punjab, has introduced Punjabi Language and literature at Masters level. The department of Punjabi has been functioning in this institution since 1975. BS(Hons) in Punjabi programme is in process.

Faculty & Scheme of Study



Name	Designation
Dr. Muhammad Riaz Shahid	Chairman
	Associate Professor (BPS-19)
Dr. Asma Ghulam Rasool	Lecturer (BPS-18)
Ms. Sohia Aslam	Lecturer (RPS-18)

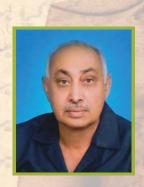
Scheme of Studies of M.A Punjabi

دوسراسمسٹر			پېلاسمسٹر		
كرييث	تدريى عنوانات	كورس نمبر	كرييرك	تدريى عنوانات	كورس نمبر
03	پنجابی داداستانی ادب	PUN-706	03	کلا <i>سی</i> ی شا عری	PUN-701
03	پنجابی دی جدیدنثر	PUN-707	03	پنجا بی دی قدیم نثر تے پنجا بی افسانہ	PUN-702
03	صوفيا نهادب	PUN-708	03	پنجا بی وچ دینی ادب	PUN-703
	(صوفیانه کلام دے صوت اُتے لیکچر ہون گے)		03	نصوصی مطالعهٔ 'هیر' وارث شاه (حصه اول)	PUN-704
03	خصوصی مطالعهٔ 'مهیر' وارث شاه	PUN-709	04	ناریخ پنجابیادب(حصهاول)	· PUN-705
	(حصدد وم)			(مُدھ توں 18 ویں صدی عیسوی تیکر))
04	تاریخ ادب(حصدوم)	PUN-710			
	(19ويں صدی توں 20ویں صدی تیکر)				

	چوتفاسمسٹر			تيىراسمسٹر	
كريزك	تدريى عنوانات	كورس نمبر	كريزك	تدريى عنوانات	كورس نمبر
04	جديد پنجابی غزل (لازمی)	PUN-717	03	جديد پنجا بي نظم (لازمي)	PUN-711
04	نظری نے عملی تنقید(لازمی)	PUN-718	03	پنجا بی وچ سیرت -حمد نعت (لا زمی)	PUN-712
04	قومی نے ملی ادب(لازمی)	PUN-719	03	واران،مرثیه، جنگ نامه(لازی)	PUN-713
03	تحقیقی منصوبے عملی تنقید(اختیاری)	PUN-720	04	کھوج تےایہد ہےاصول (اختیاری)	PUN-714
03	لوک گیت (اختیاری)	PUN-721	04	پنجا بی لسانیات (اختیاری)	PUN-715
06	تحقیقی مقاله(اختیاری)	ڍ	04	صحافت تےمسودہ نگاری (اختیاری)	PUN-716

نوٹ بختیق مقالہ ککھنے والے طالب علم کورس کوڑ PUN-720 اور PUN-721 نہیں پڑھیں گے۔

Department of Urdu



Prof. Dr. Hafeez-ur-Rehman Tahir

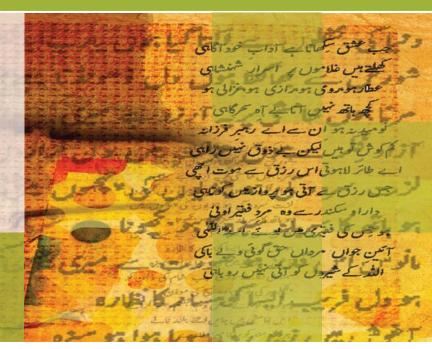
Chairman

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

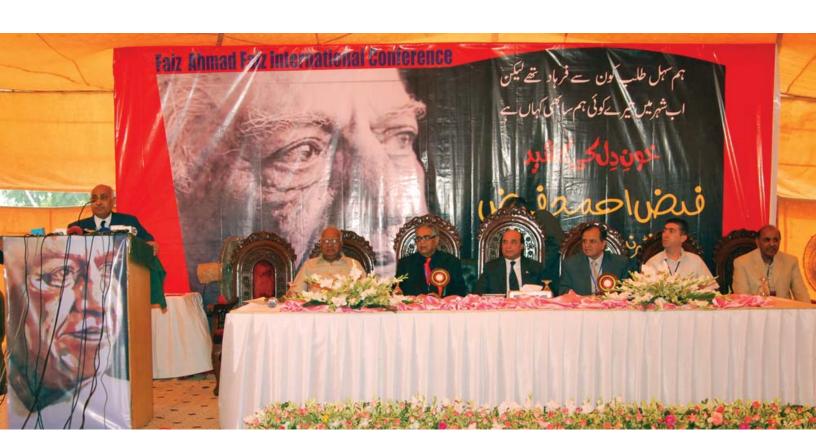
The department of Urdu in GC-University, Faisalabad was established in 1963 at post graduate level and very illuminating teacher Mr. Manzoor Hussain Shoar became its first chairman and academic leader. After attaining the status of university, the department of Urdu, introduced its M. Phil programme 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-Tangeed Aalmi Tanazur Mein" held on 29th to 31st August 2006.
- 2. International Semianr on the topic of "Qaumi Tashkhus Main Zaban-o-Adab Aur Sagafat 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



ایم اے اردو (ریگولر)

یم۔اےاُرد دکا بینصاب70 کریڈٹ آورز اور چارسمیسٹر زپرمشتمل ہوگا تحقیقی مقالہ چھے کریڈٹ آورز کے برابر ہوگا اورمقالہ نگارتیسرے اور چوتھے میسٹر زمیس تین تین کریڈٹ آورز کے ایک اختیاری کورس کوچھوڑ سکیس گے۔سمیسٹر وارنصاب کی ترتیب درج ذیل ہے۔

			رييرك الررك الميان	
	سمهيسر سوم			سميسٹراو <u>ّ</u> ل
كرييُّك آورز	1.6		تاریخ زبان وادِباردو(حصهاوّل)-(لازی) .	URD-551
**		۵ کریڈٹ آورز	اردوشاعری کلاسیگی عهدمین (حصهاوّل) - (لازمی)	URD-553
کریڈٹآ ورز		و کریڈے آورز	اسالیبنثراردو(حصهاوّل)-(لازمی)	URD-555
كرييْك آورز	URD-655 اصول محقیق و تدوین – (لازی)	﴿ كُرِيرُكِ آورز	افسانویادب(حصهاوٌل)-(لازمی)	URD-557
كرييُّك آورز	URD-657 أردوشعروادب-معاصر منظرنامه- (لازمي) 3	2 کریڈٹآ ورز	أصول ومسائل تلفظ واملا (اختياري)	URD-559
كريدِّك آورز	Pun -659 مطالعه، پنجانی زبان وادب - (اختیاری)	2 کریڈٹ آورز		URD-561
کریڈٹ آورز	ن بن بن بن بن المنتقب (URD-661 فارس زبان وادب- (اختياري)	2 کریڈٹ آورز	¥ •	URD-563
**	•	2 کریڈٹ آورز	ترجمهاصول وفن(اختياری)	URD-565
کریڈٹآ ورز	• · · · · · · · · · · · · · · · · · · ·	[کریڈٹ آورز	اظهاروابلاغ کی هنرمندی I	CSI-551
كرييُّك آورز	••• • • • • • • • • • • • • • • • • •		کمپیوٹرلٹر کیی	
كرييُّك آورز	Pun-667 ينجا بي زبان گورههي رسم الخطاور بنيادي معلومات (اختياري) 3	2 کریٹرٹآ ورز	انگریزی بول حیال	Eng -569
كرييْك آورز	URD-680 متحقیقی مقاله ناله	19 كريڙڪآ ورز	سمیسٹراوّل کے کل کریڈٹ آورز:	
1 كرييُّه كَ ورز	سمیسٹر سوم کے کل کریڈٹ آورز: 7			
•	سميسٹر ڇپارم	~		مستميسطر دوم
4 کریڈٹ آورز	 URD-652	4 کریڈٹآورز	تاریخُز بان وا دِبِاُردو(حصه دوم)- (لازمی)	URD-552
•••		4 کریڈٹ آورز	ار دوشاعری کلاسیکی عهد میں (حصد دم) - (لا زمی)	URD-554
4 کریڈٹ آورز	URD-654	3 کریڈٹآورز	اسالیبنثراردو(حصه دوم)- (لازمی)	URD-556
4 كريڙڪ آورز	URD-656 صحافت ترجمهاورا شتهارسازی-(لازمی)	3 کریڈٹ آورز	افسانویادب(حصه دوم)-(لازمی)	URD-558
	فه است المعالم	2 کریڈٹآورز	جدیداصناف ِنثر (اختیاری)	URD-560
3 کریڈٹ اورز	URD-658 - سیفل آباد مین شعم دادب کی روایت (اختیاری)		جدير ساك الراساياران	CIED 500
3 کریڈٹ آورز 3 کریڈٹ آورز	URD-658 فیصل آباد مین شعروادب کی روایت (اختیاری) URD-660 أرد و كےاد کی جرا ئد کی روایت کامطالعه (اختیاری)	2 کریڈٹ آورز	حالی وا کبر کاخصوصی مطالعه (اختیاری)	URD-562
3 كريدْ الورز	URD-660		**	
3 کریڈٹ آورز 3 کریڈٹ آورز	URD-660 أردوكاد لى جرائد كى روايت كامطالعه (اختيارى) URD-662 اقباليات فارسى (اختيارى)	2 کریڈٹ آورز	حالی وا کبر کاخصوصی مطالعه (اختیاری)	URD-562
3 كريدْث آورز 3 كريدْث آورز 3 كريدْث آورز	URD-660 أردوكاد لى جرائد كى روايت كامطالعه (اختيارى) URD-662 اقباليات فارسى (اختيارى) URD-664 جيئك مين شعروادب كى روايت (اختيارى)	2 کریڈٹ آورز 2 کریڈٹ آورز	حالی دا کبر کاخصوصی مطالعه (اختیاری) علم بلاغت (اختیاری)	URD-562 URD-564
3 کریڈٹ آورز 3 کریڈٹ آورز	URD-660 أردوكاد لى جرائد كى روايت كامطالعه (اختيارى) URD-662 اقباليات فارسى (اختيارى)	2 کریڈٹ آورز 2 کریڈٹ آورز 2 کریڈٹ آورز 3 کریڈٹ آورز	حالی دا کبر کاخصوصی مطالعه (اختیاری) علم بلاغت (اختیاری) عالمی کلاسیک_تعار فی مطالعه (اختیاری)	URD-562 URD-564 URD-566
3 كريدْث آورز 3 كريدْث آورز 3 كريدْث آورز	URD-660 أردوكاد في جرائد كى روايت كامطالعه (اختيارى) URD-662 اقباليات فارسى (اختيارى) URD-664 جھنگ ميں شعروادب كى روايت (اختيارى) URD-680 تحقيقى مقاله (اختيارى)	2 کریڈٹ آورز 2 کریڈٹ آورز 2 کریڈٹ آورز 3 کریڈٹ آورز 2 کریڈٹ آورز	حالی واکبر کاخصوصی مطالعه (اختیاری) علم بلاغت (اختیاری) عالمی کلاسیک قتار فی مطالعه (اختیاری) اظهاروابلاغ کی هنرمندی II-(لازی)	URD-562 URD-564 URD-566

ایم _فل اُردو(ریگولر)

ایم فل اُردوکا پینصاب30 کریڈٹ آورز پر شتمل ہے۔کورس ورک کا دورانید دوسمیسٹر زاور 24 کریڈٹ آورز کا ہوگا جبکہ مقالہ 06 کریڈٹ آورز کا ہوگا۔ پہلاسمیسٹر پہلاسمیسٹر URD-701 اُصول نقید-(لازی)

 URD-701
 اُصول تقید – (لازی)

 URD-703
 کریڈٹ آورز 3

 URD-703
 کریڈٹ آورز 3

 URD-705
 تریڈٹ آورز 2

 URD-707
 تریڈٹ آورز 2

 URD-707
 کریڈٹ آورز 2

1 کریڈٹ آور 1 اردوزبان وادب کے اثرات کے حوالے سے ریسرچ رپورٹ پر بنی سیمینار (لازمی) کریڈٹ آور 1 سے سمیسٹر کے کل کریڈٹ آورز: 12 کریڈٹ آورز

د وسراسمیسٹر

كريرك أورز 3 (لازي) جديدتقيد (لازي) URD-702 تحقیق و تدوین (عملی واطلاقی)- (لازمی) كرييْرِكْ آورز 3 **URD-704** لسانیات اُردواور یا کتانی زبانوں کے لسانی روابط کریڈٹ آورز 3 **URD-706** ہندی زبان رسم الخط اور بنیا دی معلومات (اختیاری) کریڈٹ آورز 2 **URD-708** كريدْث آورز 2 فارسى زبان وادب كامطالعه (اختياري) Per -710 كرييْت ورز 2 انگریزی زبان کا مطالعه(اختیاری) Eng -712 کمپیوٹرلٹریسی (لازمی) كريڭرك آورز 1 CSI-714 دوسر ت سميسٹر کے کل کریڈٹ آورز: کریڈٹ آورز 12

تحقیقی مقالیہ

URD-730 تحقیقی مقاله کریڈٹ آورز 16

<u>ىياڭ- ڈى اُردو</u>

سميسٹر اول

URD-801 تحقیق کے عالمی رجح نات اور اُر دو تحقیق میں اُن کا استعال کریڈٹ آورز 3 URD-803 کری مباحث: جنوبی ایشیا اور اُردوزبان وادب پراُن کے اُرات کریڈٹ آورز 3 URD-805 اُردوزبان وادب کا ماحول: لسانی و ثقافتی مباحث کریڈٹ آورز 3 سمیسٹر دوم URD-802 تحقیق کے معیار کے مسائل کریڈٹ آورز 3 URD-802 تقابلی تحقیق کے معیار کے مسائل کریڈٹ آورز 3 URD-804 تو بادیاتی دور کے پنجاب کی تاریخی و ثقافتی دستاویزات (اختیار کی کریڈٹ آورز 3 URD-804 نوآبادیاتی دور کے پنجاب کی تاریخی و ثقافتی دستاویزات (اختیار کی کریڈٹ آورز 3 URD-806

Continuing Education



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.

Continuing Education

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. Enviornmental Law
- 8. Consumer Protection Law
- 9. Criminology

English & Modern Languages



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

Medical Science

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 compilation 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

Se	m	Δ	ct	Δ	r	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		

Semester 3

Course	Course Title	Credit
Code		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	Course Title	Credit
Code		Hours
PMF-TS2	Technical Session-II	4(2-2)
PMF- I	Internship	6(0-6)

Medical Sciences

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	<u> </u>	
Course	Course Title	Credit	Course	Course Title	Credit
Code		Hours	Code		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 (FUNCTIONA	L 3(3-0)	DPT 124	ENGLISH-II (FUNCTIONA	L 3(3-0)
	ENGLISH)			ENGLISH)	
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	l .	
Course	Course Title	Credit	Course	Course Title	Credit
Code		Hours	Code		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 8	§ 3(2-1)
DPT 233		k 3(3-0)		ERGONOMICS-II	
	ERGONOMICS-I		DPT 243	BEHAVIORAL SCIENCES	3(3-0)
DPT 234	BIOCHEMISTRY & GENETICS I	2(2-0)		(Psychiatry & Psychology)	
DPT 235	ENGLISH-III (Technical Writing	g 3(3-0)	DPT 246	BIOCHEMISTRY& GENETICS II	2(2-0)
	& Presentation Skills)		DPT 245	EXERCISE PHYSIOLOGY	3(3-0)
DPT 236	INTRODUCTION TO	3(2-1)	DPT 246	MEDICAL PHYSICS	3(2-1)
	COMPUTER			TOTAL SEMESTER CREDI	Г 17
	TOTAL SEMESTER CREDIT	Γ 17		HOURS	
	HOURS				
Semester 5			Semester 6		
Course	Course Title	Credit	Course	Course Title	Credit
Code		Hours	Code		Hours
DPT 351	PATHOLOGY & MICROBIOLOGY	Y 2(2-0)	DPT 361	PATHOLOGY & MICROBIOLOG	Y 3(2-1)
	1			II	

Medical Science

Semester 7	1		Semester 8	8	
Course	Course Title 0	Credit	Course	Course Title	Credit
Code	ŀ	Hours	Code		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 DPT 485	EVIDENCE BASED PRACTICE PROSTHETICS & ORTHOTICS	3(2-1) 2(2-0)
DPT 475	HUMAN GROWTH, DEVELOPMENT &	2(2-0)	DPT 486	SUPERVISED CLINICAL PRACTICE IV	, ,
	COMMUNITY BASED REHABILITATION			TOTAL SEMESTER CREDIT HOURS	17
DPT 476	SUPERVISED CLINICAL PRACTICE III	3(0-3)			
	TOTAL SEMESTER CREDIT HOURS	17			
Semester 9)		Semester 1	10	
Course	Course Title	Credit	Course	Course Title	Credit
Code	ŀ	Hours	Code		Hours
DPT 591	CARDIOPULMONARY PHYSICAL THERAPY	3(2-1)	DPT 501	OBSTETRICS & GYNAECOLOGICAL PHYSICAL	2(2-0)
DPT 592	EMERGENCY PROCEDURES &	2(2-0)		THERAPY	
	PRIMARY CARE IN PHYSICAL THERAPY		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 DPT 505	SPORTS PHYSICAL THERAPY SUPERVISED CLINICAL	2(2-0) . 4(0-4)
DPT 595	PROFESSIONAL PRACTICE	2(2-0)		PRACTICE VI	
	(LAWS , ETHICS &ADMINISTRATION)		DPT 506	RESEARCH PROJECT TOTAL SEMESTER CREDIT	6 18
DPT 596	INTEGUMENTRY PHYSICAL THERAPY	2(2-0)		HOURS	-
DPT 597	SUPERVISED CLINICAL PRACTICE V	3(0-3)			
	TOTAL SEMESTER CREDIT HOURS	18			

Medical Sciences

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
	Pasis Anatomy	
	Basic Anatomy	4(3-1)
	Applied Anatomy	4(3-1)
	Basic Physiology	4(3-1)
	Behavioral Sciences	4(3-1)
	English Grammar and	2(2-0)
ENG-321	Composition	
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	
PST-421	Basic Biochemistry Islamic Studies / Ethics Pakistan Studies	4(3-1) 2(2-0)

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	Course Title	Credit
Code		Hours
	Histotechnology	4(3-1)
	Cytotechnology	4(3-1)
	Statistical Methods	3(3-0)
TOTAL	11	

Semester 5

		Credit Hours
	Microbiology	4(3-1)
	Bacteriology	4(3-1)
	Parasitriology	4(3-1)
	Virology	4(3-1)
TOTAL	16	

Semester 6

Course	Course Title	Credit
Code		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.	Immunohematology	
	2.	Advance Clinic	
		Chemistry	
	3.	Clinical Microbiology	
	4.	Advance Clinical	
		Immunology	
	5.	Medical Genetics	
	6.	Molecular Biology	8(7-1)

Semester 8

Course	Course Title	Credit
Code		Hours
	Research Project	10(0-10)
	Advanced Lab Training related to Elective Subjects	8(0-8)
TOTAL	18	

Medical Science

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			1	
Semester 1			Semester 2		
Course Code	Course Title	Credit Hours	Course Code	Course Title	Credit Hours
	Basic Anatomy	4(3-1)		General Pathology	4(3-1)
	Applied Anatomy	4(3-1)		Special Pathology	4(3-1)
	Basic Physiology	4(3-1)		Basic Biochemistry	4(3-1)
	Behavioral Sciences	4(3-1)	ISL-322	Islamic Studies / Ethics	2(2-0)
ENG-321	English Grammar and Composition	2(2-0)	PST-421	Pakistan Studies	2(2-0)
TOTAL	18		TOTAL	16	
Semester 3			Semester 4		
Course Code	Course Title	Credit Hours	Course Code	Course Title	Credit Hours
	Regional and Imaging Anatomy	4(3-1)		General Radiology	4(3-1)
	Radiation Science and Technology	4(3-1)		Medicine	4(3-1)
CSI-321	Computer Fundamentals	3(2-1)		Clinical Pharmacolgy	4(3-1)
ENG-322	Technical writing	2(2-0)		Statistical Methods	3(3-0)
MTH-321	Basic Mathematics	3(3-0)	TOTAL	15	
TOTAL	16				
Semester 5			Semester 6		
Course Code	Course Title	Credit Hours	Course Code	Course Title	Credit Hours
	Computed Tomography (CT)	4(3-1)		Surgery	4(3-1)
	Mammography	4(3-1)		Medical Sociology	4(3-1)
	Magnetic Resonance Imaging	4(3-1)		Biostatistics	4(3-1)
	Special Radiologist Techniques	4(3-1)		Research Methodology	4(3-1)
TOTAL	16		TOTAL	16	
Semester 7			Semester 8		
Course Code	Course Title	Credit Hours	Course Code	Course Title	Credit Hours
	Angiography and Cardiac Imaging	4(3-1)		Ultrasound / Echocardiography	4(3-1)
	Nuclear Medicine	4(3-1)		Research Project	10(0-10)
	Research Assignment	6(0-6)		Advanced Lab Training related to	
	Technical Session	6(0-6)		Elective Subjects	8(0-8)

TOTAL

20

TOTAL

Medical Sciences

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			Semester 2			
	Course Code	Course Title	Credit Hours	Course Code	Course Title	Credit Hours
		Basic Anatomy	4(3-1)		General Pathology	4(3-1)
		Applied Anatomy	4(3-1)		Special Pathology	4(3-1)
		Basic Physiology	4(3-1)		Basic Biochemistry	4(3-1)
		Behavioral Sciences	4(3-1)	ISL-322	Islamic Studies / Ethics	2(2-0)
	ENG-321	English Grammar and Composition	2(2-0)	PST-421	Pakistan Studies	2(2-0)
	TOTAL	10		TOTAL	16	

Semester 3				
Course Code	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			

Jennester 1	
Course Title	Credit Hours
Fundamentals of Nutrition	4(3-1)
Microbiology	4(3-1)
Genetics	4(3-1)
Statistical Methods	3(3-0)
15	
	Fundamentals of Nutrition Microbiology Genetics Statistical Methods

Semester 4

	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 6					
Course Code	Course Code Course Title				
	Applied Nutrition-II	4(3-1)			
	Nutrition Techniques-II	4(3-1)			
	Biostatistics	4(3-1)			
	Research Methodology	4(3-1)			
TOTAL	16				

	Semester /			
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 8									
Course Code	Credit Hours								
	Research Project	10(0-10)							
	Advanced Lab Training related to								
	Elective Subjects	8(0-8)							
TOTAL	18								

Medical Science

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

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				

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 2

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 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							

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 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 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 8									
Course Code	Credit Hours								
	Research Project	10(0-10)							
	Advanced Lab Training	8(0-8)							
	Internship	6(0-6)							
TOTAL	24								

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Medical Sciences

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	ı	-	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
								тот	TAL									96438

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	_	I	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
																		28432

					BS (HO	ONS) 4-YE	SEMESTER AR DEGREE PI					ION 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 Asses 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
- .Com
- ICS
- Minimum 45% marks required

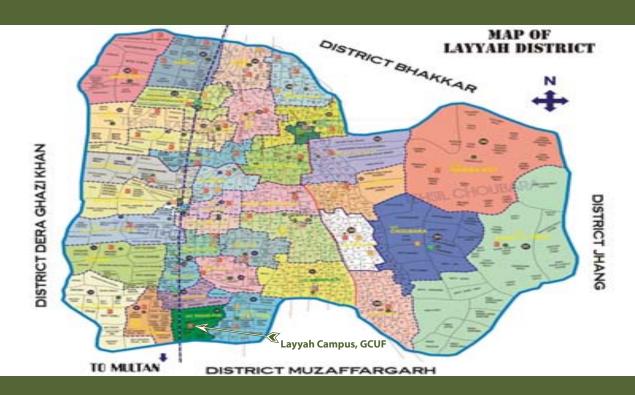
Govt. College University Faisalabad

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-Abbas Trust

AL-ABBAS Bhatti Trust was established purely as welfare trust. Al-Abbas 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-Abbas 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-Abbas Trust



Prof. Dr. Syed Riaz HussainDirector / 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:-
 - 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. <u>Cheating</u>. 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. <u>Fabrication</u>. 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. <u>Plagiarism</u>. 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. <u>Unauthorized Collaboration</u>. 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 tempering 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. <u>Classroom Standards</u>. 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. <u>Identification/Registration Card</u>
 - 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. <u>Visitors and Guests</u>. 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. <u>Firearms, Explosives and Other Weapons</u>. 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. <u>Violation of Disciplinary Sanction</u>. Knowingly violating terms of any disciplinary sanction imposed in accordance with GCUF Statutes.
 - e. <u>Furnishing False Information, Forgery or Unauthorized Use of Documents</u>. 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. <u>Disorderly Conduct or Indecent Behavior</u>. 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. <u>Violation of University Regulations and Policies</u>. Violating University regulations or policies including amendments and additions adopted since the publication date.
 - k. <u>Alcohol/Drugs/Intoxicants</u>. Distribution, possession, and consumption of alcohol/drugs/intoxicants on University premises or at University-sponsored activities.
 - Unauthorized Access to Facilities. Unauthorized access or entry to, or use of, University facilities and equipment.
 Unauthorized possession, duplication or use of keys to any University premises, facilities or equipment; or, unauthorized entry to or use of University premises.
 - m. <u>Unauthorized, Use of Computer or Electronic Communication Devices</u>. 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. <u>Identification/Registration Cards</u>. Failure to wear, or to produce or surrender the identification card upon the request of a University official.
 - p. <u>Animals</u>. 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. <u>Demonstrations</u>. 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:-
 - . with the intention of causing harm to the person or group; and/or,
 - i 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. <u>Smoking</u>. 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. <u>Indecent Behavior at the Campus</u>. 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) <u>Warning in writing</u>. 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) <u>Fine</u>. Fine which may amount upto Rs.3000.
 - (4) <u>Hostel Suspension/Permanent Removal</u>. 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) <u>Removal of privileges</u>. 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) <u>Rustication</u>. Expulsion or rustication from the University/college/Institue/Centre for a specific period.
 - (5) **<u>Degree</u>**. 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. <u>Case referrals</u>. 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. <u>Appeals</u>. 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.

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Mr. Naeem Sarwar Khan

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