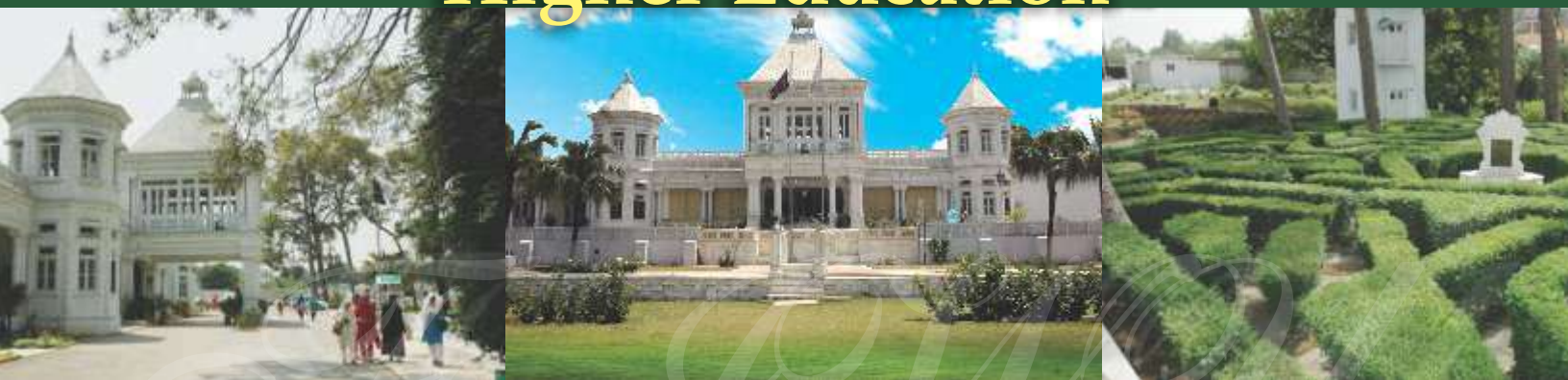




Fatima Jinnah Women University

Opening Portals of Excellence through Higher Education



Prospectus 2023-24

About Prospectus

Prospectus No.

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This Prospectus contains information about the Master's and Bachelor's degree courses and other higher degree academic programs being offered by Fatima Jinnah Women University.

Fatima Jinnah Women University (FJWU) makes every effort to ensure that the information contained in this Prospectus is accurate. However, as it is prepared well in advance of the commencement of the academic year to which it relates, the information may be subject to change. Specifically, FJWU reserves the right to change the syllabus and scheme of studies of any of its academic programs. Furthermore, the University cannot be held responsible for any errors and omissions, and the contents of the Prospectus cannot be considered as a part of any contractual obligation.

Candidates aspiring to enroll at FJWU are strongly advised to carefully read through the entire Prospectus. The information provided herein includes admission criteria, academic progress, fee and other costs, rules and regulations, specifically those pertaining to students' responsibilities and conduct while enrolled at FJWU.

Fatima Jinnah Women University
The Mall, Rawalpindi.
Telephone: + 92-51-9292922-23, 9292925

Antinarcotics Policy

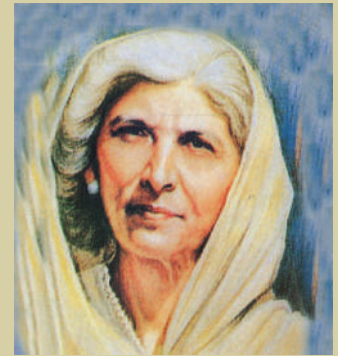
To ensure the provision of a drug free environment to the students, staff and visitors, the use of drugs and smoking is prohibited at the University Campus.





“No nation can progress without the cooperation of its women. If Muslim women support their men, as they did in the days of the Prophet of Islam, we should realize our goals.”

Quaid-e-Azam's speech at Jinnah Islamia College for Girls, Lahore, November 22, 1942.



Fatima Jinnah Women University



Vice Chancellor's Message

It is my great privilege to welcome you to Fatima Jinnah Women University which holds the honour of being the First Women's University in Pakistan. By formally joining this institution, you will become a part of an extraordinary community that is indeed the pride of our nation.

The principal aim of FJWU is to implement the Government's vision of imparting higher education among women in Pakistan. As your Vice Chancellor, I assure you that this University will leave no stone unturned in its mission to provide you with higher education par excellence.

It is a matter of great pride for me to share that from its modest beginning in 1998, Fatima Jinnah Women University has grown substantially over the period of the last twenty-one years. Currently, this university is offering sixty-five degree courses in multiple disciplines. Overall, there has been a significant increase in the number of PhD qualified faculty. Over 16,000 young women have graduated and are serving in various fields at reputable positions.

FJWU provides a conducive learning environment for women, one that fosters intellectual and personal growth in a vibrant and diverse atmosphere. The experience of studying is unique with it being located in the heart of bustling city of Rawalpindi enveloped by its history and culture. Housed in the Old Presidency, the University provides a glimpse into the past while equipping students with skills to become trail blazers of the future.

I would assure the incoming batch that at FJWU imparting quality education has and will always remain our utmost priority. In the wake of the COVID-19 epidemic, the university was quick to adapt to virtual and blended mode of learning. Our faculty, staff and administration are committed to making your learning experience on campus worthwhile.

Indeed, your future job prospects are very important for us. The Career Development Center (CDC) has provided employment / internship opportunities to over a thousand students while facilitating networking with over a hundred national and international organizations. Furthermore, around a quarter of our students are self-employed; contributing to the entrepreneurship culture in the country.

Fatima Jinnah Women University exudes a unique bond between its students and faculty; the University is a place where students of diverse backgrounds develop a sense of mutual respect, tolerance, peace and collaboration. Our past and present students are characterized by these values.

I wish you all the best in your academic endeavors and reassure you of my full support in achieving your academic goals.

Dr. Saima Hamid, PhD, MPH, MBBS
Vice Chancellor





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Vision

To aspire and innovate for a sustainable future by promoting higher education, research, collaboration and community engagement to achieve societal empowerment.

Mission

To achieve excellence through a conducive learning environment for collective well-being and societal transformation.



Brief History

Fatima Jinnah Women University (FJWU) has been established in the premises of The Old Presidency, situated at The Mall, in the heart of Rawalpindi Cantonment.

Our heritage has been beautifully interlinked with the education of women. The main building is Victorian, as reflected in its architectural splendor. This building was originally built as a residence by two famous Sikh brothers, Mohan Singh and Sohan Singh. It became the presidency of Pakistan around the mid 1960's. The rooms are steeped in history: personalities like Ms. Benazir Bhutto, Mr. Ch. Fazal Elahi and President Zia-ul-Haq have walked the corridors of this building.

Former Prime Minister Mian Muhammad Nawaz Sharif inaugurated this gift for the nation's daughters and their families on August 6, 1998. It stands as a symbol of the commitment of the nation to women education. The university is unique in the fact that the Punjab Government funds it. The Government of Punjab is very supportive of the university, thereby, furthering the cause of women education and empowerment.

Classes were initiated at FJWU on December 28, 1998 and the first batch of

students graduated in September 2001.

Students have been coming from all over the country from as far as Balochistan, Southern Punjab, and Sindh. To date, about 21,448 students have successfully graduated and awarded degrees by the University. A large number is effectively employed in various organizations in and outside the country.

Women working at the university have made history in diverse ways. The university offers courses that are compatible with international standards. Thus, it opens the doors of opportunities for women. Educational institutions from all over the world have been in touch with FJWU to develop Exchange Programs and collaborations.



Foundation Stone laid by Mian Muhammad Nawaz Sharif,
Former Prime Minister of Pakistan



Life in Rawalpindi

Rawalpindi is closely annexed to the Federal Capital. It is a cosmopolitan city that welcomes and values its diverse student population. Although Rawalpindi has big, trendy shopping areas and stores, it can also accommodate people with a modest budget. Various arcades and traditional street shops offer a range of goods from clothing to traditional crafts. Its parks and art galleries, hotels and restaurants offer a diversity of recreational facilities.

FJWU is uniquely woven into the very fabric of the twin-city life.

Education

The city has highly reputed medical colleges, engineering universities, various arts, science, language, computer and other management institutes besides FJWU.

Recreation

When you would like to have a well-earned break from studying, you will find plenty of opportunities for recreation. The architecture of various buildings of Rawalpindi, the singular character of its picturesque parks and serenity of its open places makes any outing an adventure.

Rawalpindi provides an easily accessible and moderately priced transport system, which is safe and secure for female students. Being in close vicinity of Islamabad, people in Rawalpindi can enjoy all the opportunities and facilities offered by the Federal Capital; whether it be recreational facilities available at Natural History Museum, Pakistan Monument, Sports Complex, exposure to national heritage at Lok Virsa and various industrial exhibitions, or the places for eating out in many famous national and international food chains / restaurants etc.

You can also be a part of the academic, cultural and national events and celebrations which take place in Rawalpindi and Islamabad on a regular basis.



Life at FJWU

The University aims to offer facilities for the leisure and recreation of its students, enabling them to utilize the benefits and opportunities which University life has to offer.

The University having more than 6000 students from diverse backgrounds and cultures. This creates a busy, stimulating, and interesting environment.

Educational Guidance & Counselling

Educational Guidance & Counselling services help students throughout their time at FJWU, assisting them in their personal and academic development as well as advising them on career options and opportunities. Students can have a face to face interaction with their counselors in regular counselling sessions.

Co-curricular Activities

Co-curricular activities are as important as academic ones for the all-round development of individuals. These activities help students to develop fully by inculcating a sense of confidence, fulfilment and achievement in them.

Student Societies

Fatima Jinnah Women University, Rawalpindi has following three societies:

- Debating Society
- Drama Society
- Cultural Society

The Debating Society arranges Bilingual Declamation Competitions, the Drama Society arranges Drama Competitions and the Cultural Society arranges Singing Competitions. These societies take care of co-curricular activities on the Campus as well as off the Campus.

Students are also involved in the functioning of these societies; therefore, these societies are beneficial for them. They get practical experience through organizing various events and their personalities are also



groomed through the understanding of how certain tasks are done. By showing their talents in numerous performances, students walk in other people's shoes and better understand how other people feel about certain occurrences in real life.

Sports Activities

Fatima Jinnah Women University Rawalpindi provides well-organized top ranked facilities for sports to its students with a whole calendar of events to ensure that they enjoy a full and varied campus life. It regularly holds various kinds of competitions round the year, providing students an opportunity to display their talent. The university has a proper sports system and procedure of information via sports orientation on campus through the year and motivational graphs to achieve their target. Students have an open merit opportunity to be part of the university team. Each semester we plan a wide range of sports activities, and events for students and employees of FJWU.

Besides creating an individual workout plan adapted to the training objectives, the coach also takes care of the trainee during the training process with corrections and adjustments of the workout plan to achieve the desired training objectives in optimal time and manner.

Talented students are encouraged to represent FJWU in different competitions, at National and International levels. Previously FJWU participated in International (world University Games at Bangkok, Thailand) National Intervarsity Championships, Youth Festivals, twin city Competition as well, and achieved victory in different sports. Students also have the opportunity to get cash prizes by winning in different competitions. One judo player secured an HEC sports Scholarship against her achievements at National level. Many other players have received cash prizes at different levels of competitions.

Facilities for following Sports are available at FJWU:

Athletics, Table Tennis, Volley Ball, Lawn Tennis, Basket Ball, Base Ball, Hand Ball, Net Ball, Foot Ball, Badminton, Squash, Cricket, Rowing, Cycling, Chess, Tug of War, Martial Arts, Hiking, Rock Climbing.

On-Campus Facilities:

- Table Tennis Courts
- Badminton Courts
- Squash Court
- Tennis Court (Clay Court/Flood Light)
- Volley Ball Court
- Combat Sports Room (Judo, Karate, Taekwondo etc.)
- Sports Gymnasium for indoor Sports Activities

- (Badminton, Volleyball, Basketball, Netball, Table Tennis, Marital Arts, Rowing, Chess, etc.)
- Gym/Fitness Center

National Sports Competitions held at FJWU

- Annual Inter-Departmental Sports Competitions
- Intercity Sports Competitions
- Women's Week Sports Competitions
- Kashmir day/Independence Day Sports Events
- Divisional/District level Sports Competitions
- University Sports league Championships
- HEC Intervarsity Women Championship

Sports Staff is well experienced and has National and International level exposure and expertise in different sports.



Sports Martial Arts (Wushu) team won three bronze medals in the Pakistan inter-university HEC Wushu Championship. The winner Ms. Asia Habib from the Law Department, Ms. Khadija Jasim from IR Department, and Ms. Maida Mazhar from Behaviour Sciences standing with the Vice Chancellor, FJWU Dr. Saima Hamid, Director Sports Dr. Sheikh Saeed, and Senior Coach Mr. Asad Rauf Abbasi.



Prime Minister Youth Program-Talent Hunt Regional League-Women Volleyball Regional Trials (Federal), Conducted at FJWU on 13th February, 2023



Fitness Centre

Equipped for Study

Fatima Jinnah Women University is committed to provide students and faculty/staff, with the resources they need and to make those resources readily available for their use.

Library

Fatima Jinnah Women University Library, which houses a wealth of knowledge and information, came into existence in 1998 with the founding of the university. The library was initially located in the old Presidency, a building rich in heritage and architectural beauty. It remained in the old building up to 2006, after which it was shifted to the upper floor of (Academic Block I) to accommodate the library's growing collection. Now, in the year 2020, a major part of the Library collection is shifted to the basement of the sports complex. The library has established its repute by providing excellent services and facilities to fulfill needs of our students. The library is manned by qualified and experienced professionals, all dedicated to provide high quality innovative services.

Library Location

The main library has two locations and one departmental library at building of Education department. Main location one, comprises of Computer Lab, Periodical section, UN Corner and SBARR (Susan B. Anthony Reading Room) located in the upper floor of Academic Block I. Second main location located in the basement of Sports Gymnasium comprises of the general books section and reference section. Circulation services are being provided in this location.

Library Collection

The library's mission is to provide support to the academic and scholarly endeavor of users, in their core instructional and research requirements through utilizing the best possible resources, systems and services. The library has a rich collection of materials, including books, journals, magazines, videos, CD-ROMs, DVDs, etc. The FJWU library has more than 50,000 books. The library has received donations from the IRC (Information Resource Center) of the American Embassy, the British Council, the Canadian High Commission, The Asia Foundation, the World Bank, the USIS, ministry of Women Development and Women Study Centers from all around the world. The

collection is ideally suited to encourage and support both academic and research activities of the university. The library has subscribed the databases of HEC digital library. A total of 14 newspapers come daily to library. Library also has Journals, Magazines, Government documents, Reports and surveys in its periodical room.

Library Services

FJWU provides Library Services regarding Book Lending, Reference Service and Searching Assistance.

- **Book Lending:** All registered users are entitled to borrow books and other materials according to the FJWU Library Policy. Please inquire at the Circulation Desk for your eligibility.
- **Reference Service.** An active help desk provides efficient and reliable service under the supervision of professional librarians.
- **Searching Assistance:** Self-searching systems are available in Library for seeking the call numbers of required books.
- **Digital Library Facility:** FJWU is also proud to offer online access to HEC digital library. HEC digital library program began in Pakistan in January 2005, and currently provides a vast collection of online resources to the researchers of Public and Private sectors universities with access to over 23,000 international scholarly e-journals. Access to high quality, peer reviewed journals and databases across a wide range of disciplines is available to support the research requirements of students and faculty.



Susan B. Anthony Reading Room at Fatima Jinnah Women University, has organized a awareness session on GRE for the students and faculty of FJWU

Some online resources have also been subscribed for the users such as Pakistan Law site for the students of Law department. They can access books, journals theses and dissertations through this facility.

- **SBARR (Susan B. Anthony Reading Room):** The Susan B. Anthony Reading Room is a joint partnership program between FJWU and the Information Resource Center of the US Embassy Pakistan. It provides multimedia resources, English language materials, information about studying in the U.S., cultural activities, and lectures on topics of interests. Books, magazines, access to computers, internet and DVDs.
- **United Nations Corner:** UN Corner is a Joint partnership program between FJWU and United Nations Information Centre. Students have direct access to the useful information on the projects of United Nations in Pakistan and at global level. As an innovative bookshelf, the UN Corner serves as a bridge in rapport development between Pakistan and the World.
- **Library Computer Lab:** Library has 26 computers in its lab for the use of library users. All the systems are connected with the internet facility. Some important soft wares are installed in all the systems.

Radio Vow FM 96.6

Fatima Jinnah Women University Campus

Radio VoW started its transmission on August 14, 2006 in collaboration with USAID. It is the project of Communication and Media Studies which is run and managed by a women university. FJWU Campus Radio has the following aims and objectives:

To bring educational and informational programming to the FJWU students.

To provide a platform to the students to build their communication skills and give them exposure to the working media environment.

Radio Station also acts as Community Radio addressing community issues and building awareness about them.

Radio VoW FM 96.6 MHz also provides hands-on training to media students. It trains them in various aspects of sound production, editing and anchoring.

Radio VoW broadcasts live transmission for five days a week from 11:00am to 2:00pm and repeat broadcast from 3:00pm to 6:00pm. Radio Programs are produced and broadcast by the Student Assistants, Interns and Volunteer Students under the supervision of Ms.Roqia Khurshid (Assistant Producer Radio VoW).

Radio VoW acknowledges national & international days like International Women's Day, International Literacy Day, International Book Reading Day and International Global Warming Day etc.

It not only broadcasts special programs but also organizes Interdepartmental Competitions on Special Days i.e 12th Rabi ul Awal, Independence Day & Quaid Day to enrich skills of students.

Radio VoW archives is the largest Voice Cell of the University.



Radio VoW Broadcasts Live Transmission on Special Days

Student Services

Placement Office

Placement Office at Fatima Jinnah Women University provides a link between the job market and University students. This office is committed to providing all possible assistance to its graduates in their efforts to find employment. It not only furnishes information about job opportunities for students and alumni but also equips them with the pre-requisites of the jobs through seminars on Career Counseling. Seminars, lectures and workshops are arranged in order to orient students for jobs. Guests are also invited from different organizations to give an insight into the professional arena.

Staff is available to respond to students' questions and concerns of all kinds. This may include advice on hiring procedures, helping with preparation of applications and resumes, and assisting with practice interviews. Advice is based upon up-to-date placement statistics and an informed view of educational and market trends; the aim is to ensure that our graduates have the information and skills necessary for an effective job search.

Placement Office arranges internships for students in areas relevant to their departments. It coordinates with the organizations, monitors the internship programs and keeps all record of internship activities.

Students are screened and their resumes are reviewed before they are sent for interviews. Data regarding organizations, resource persons and other organizational information is constantly updated and made available to students. Job and vacancy advertisements are posted daily on the Job Board. An Alumni Secretariat is maintained at the Placement Office where the updated record of alumni and their placement is kept.

Cafeteria

The University has two large cafeterias which provide snacks and regular meals at discounted rates. The Cafeteria Committee ensures good hygienic standards. The cafeteria has been renovated recently. Attractive environment and added varieties of food-stuff help the students relax here in the break between their classes.

University Medical Center (UMC)

University Medical Center is functioning under the supervision of a highly qualified, experienced and competent Senior Medical Officer Dr. Huma Jehangir.

UMC provides first aid to the staff and students of the FJWU.

Health care of the students and staff of the Fatima Jinnah Women University has always been on the priority list of FJWU. Keeping this in view FJWU has Medical Center and a Day Care that provide all the first aid medical facilities and medical assistance for minor emergencies. The center keeps arranging different awareness programs and beneficial programs for the students, faculty and staff of the University. The staff comprises Senior Medical Officer, Resident Medical Officer, One Head Nurse, 02 Staff- Nurses, and 08 maids.

The clinic provides medical facilities throughout the year which include the following:

Emergency Treatments, Prescriptions and medication in OPD, Infusions, I/M pain killers and anti-allergy medicines, Oral medication, Nebulization, Dressing of the wounds, Routine checkups of blood pressure and temperature, Random glucose tests etc. The Center is fully equipped for all emergencies and transfer of patients to hospitals is also available. An Ambulance, wheel chair and stretcher are available for emergency use.



Bank

First Women Bank has its branch at FJWU to facilitate the university administration, staff and students. Students deposit their dues in this branch. This facilitates the boarders as well as the day scholars.

Students' Accommodation

FJWU offers residential facility to the out stationed students, in principle. Currently more than 800 students from all over Pakistan are residing in the furnished halls of the city campus (Wing I, II & III). City Campus Halls have huge mess area, lawns, prayer room, visitors' lounge, TV lounge and large rooms for common study. Indoor sports facilities are also available. Faculty and staff members are entrusted with the charge of individual hostels (called Halls).

Prof. Dr. Azra Yasmin is the Chairperson Hall Council at present. She along with the other staff (In-charges, Assistants), supervises the smooth functioning of FJWU hostels keeping in view the following:

- Daily functioning of the residences
- Issues pertaining to the hostel residents
- Policies and procedures

A full time student admitted to any department in the University is eligible to apply for accommodation in the University hostels, provided she has no accommodation available in Rawalpindi/ Islamabad. Furthermore, she must not be employed anywhere, in any capacity, in Rawalpindi/ Islamabad nor receiving any house rent subsidy.

Hostel accommodation is not a matter of right. It is a facility provided by the University, subject to the availability of seats.

- Applications for accommodation in the University hostels shall be submitted on the prescribed forms in the manner laid down by the University. Only those applications will be considered that are submitted within due date.
- All hostel dues are deposited in the First Women Bank Branch at FJWU Campus.
- Students residing in the University hostels outside University Campus are provided with university transport facility.
- An intending resident who does not occupy the allotted seat by the notified date shall lose her seat, unless she seeks re-allotment, which shall depend on availability of seat. However, a student can retain her seat on ground of illness, supported by necessary medical certificate.
- A resident desirous of leaving the hostel within first week of admission/ commencement of classes is eligible to a full refund of hostel dues. Further more hostel dues refund policy details are mentioned on the page "Cost of Residential Services".
- Hostel advisory committee reserves the right to cancel the admission from the hostel on disciplinary/moral or other grounds.

Tel: +92 51 9292900, Ext: 1151



Hostel Common Study Room and Gym

FJWU Centers

1. Information Technology Center

IT Center has 23 well-equipped, State-of-the-art Computer Labs and more than 1500 Computers have been networked. Computer Labs are equipped to meet specific program needs and they are constantly updated to meet the required software/hardware. Students are required to abide by a code of conduct when using the computers.

The Center has a dedicated video-conferencing facility and 155 Mbps of internet connectivity for use of students and staff. The Center has also installed 64 multimedia projectors in almost all classrooms of the University.

The maintenance of electronics equipment, computers and multimedia equipment is carried out by our own technicians, and a sickbay has been established for this purpose. The Center collaborates with the overall plan of education, sciences, technology-thrust and development of IT in the country. The IT Center provides a wide range of services and seamless access to electronic information which helps in producing specialists in the field.

FJWU has launched a massive program primarily to train women in IT. Therefore, the acceptance of our students in the market has been stupendous. The Center, which remains open throughout the year, provides state-of-the-art telecommunication facility to the Staff and Students.



FJWU has secured Wi-Fi Network consisting of 32 Indoor and 4 Outdoor Access Points, which have been integrated with the existing LAN in the University. This is facilitating all Staff and Students and faculty to use Internet connectivity through their wireless cards within the University premises.

A wide variety of licensed software is held by the IT Center and installed in labs for use by all concerned. IT Center has started Biometric Attendance System for all Faculty and Staff, a move for paperless environment.

For security purpose, IT Center has deployed fully equipped Security System for the University. This security system consists of CCTV Cameras and two Security Walkthrough Gates at the entrances of the University. Electronic Security Management Wing has been established by IT Department for 24/7 monitoring of CCTV Cameras.

IT Center has launched a VPN Server that enables access to Digital Library from outside University to Faculty & Students. Users are able to access the Digital Library by establishing a VPN Connection to FJWU VPN-Server.

IT Center also collaborates with Registrar's office for distributing Laptops to Students under Prime Minister and Chief Minister Laptop Scheme.



2. Women Research and Resource Centre

The Women Resource Centre was established in 1999 to sensitize women on gender related issues and to focus upon the enhancement of education and employment opportunities for the students of Fatima Jinnah Women University in all disciplines. In 2000, the Centre was renamed Women Research and Resource Centre to emphasize research on gender and social issues as also to reflect the academic and professional development of women in general and within the context of our society in particular.

Functions of WRRRC

The Centre has four functions: Research, Teaching, Training and Networking.

(i) Research

Research is based on gender and social issues related to our own ethos and culture to make it relevant to our needs. Research is usually sponsored and reports/articles are published and presented for dissemination of results. Currently, WRRRC is working on a project titled **Climate Action, Gender, Youth and Leadership: A Community Service Project of FJWU**, in partnership with Norwegian Church Aid -NCA under the European Union Power to the Youth Project (2022- 2024). It is a community-based climate change adaptation intervention that involves youth from underprivileged communities.

(ii) Teaching

Teaching of gender related courses is part of the portfolio of WRRRC. The Centre offers courses which are interdisciplinary in nature regarding various gender oriented development issues. WRRRC offers 'Gender, Youth and Development' Course at Bachelor's level and this is offered across the board to all the students. Successful completion of this course is mandatory for the degree.

WRRRC also offers Post-Graduate Diploma in Higher Education Leadership and Management - HELM.

WRRRC, in collaboration with British Council, conducts 'British Council Citizenship Education and Community Engagement Program-Active Citizen General Education Course' a 3 CHs course in September, 2016.

(iii) Training and sensitization workshops

The Centre is actively involved in organizing national and international level workshops. Training that is carried out is need based and is tailored according to the needs of clients/sponsors and also for the faculty and staff of the university. In recent years, WRRRC collaborated with Association of Commonwealth Universities -ACU, Higher Education Commission -HEC, Punjab Higher Education Commission -PHEC, British Council, ROZAN and Mehergarh: A Center for Learning.

(iv) Eminent Lecture Series

WRRRC continues its endeavor to invite eminent speakers to address the students on gender-related issues. Every semester, a number of distinguished national and international scholars are invited to share their experiences with the students.

In the past few years, WRRRC collaborated with different organizations like:

ROZAN, One Billion Rising –OBR, Pakistan Girl Guides Association -PGGA, Gogi Studios, National Council of Arts -NCA, British Council, OXFAM, Care International, Women's Regional Network - WRN, NCSW, Shifa International Hospital, Karim Khan Afridi Welfare Foundation -KKAWF, USAID-LEAD -Leadership for Environment and Development, Mehergarh: A Center for Learning, Hanns Seidel Foundation, Deutscher Akademischer Austauschdienst, The German Academic Exchange Service (DAAD), Depilex Smileagain Foundation, Shaukat Khanum Memorial Cancer Hospital, Rawalpindi Chamber of Commerce, US Embassy, Small and Medium Enterprise Development Authority -SMEDA, Higher Education Commission -HEC, Ministry of Human Right and Minorities Affairs, National Commission on the Status of Women -NCSW, Acid Survivor Foundation -ASF, Action Aid etc.

(v) Networking

The significance of university linkages and networks has become very important on the agenda of higher education policy-making, at both the national and institutional levels. Keeping this in view, WRRRC is actively engaged in creating networks and partnerships with other organizations and universities.

- Memorandum of Understanding between Women Research and Resource Centre, FJWU and Pakistan Girl Guides Association - PGGA was signed on May 02, 2021.
- Memorandum of Understanding between Women Research and Resource Centre, FJWU and ROZAN, Islamabad was signed on February 03, 2020.
- Memorandum of Understanding between British Council and Fatima Jinnah Women University was signed on April 14, 2016. Women Research and Resource Centre has the Lead Role in this Project.
- Memorandum of Understanding between Women Research and Resource Centre - WRRRC, Fatima Jinnah Women University, Pakistan and University of Kelaniya, Sri Lanka was signed on June 07, 2012

(vi) Capacity Building

Different organizations have assisted Centre in conducting events like workshops, academic lectures etc. Of these, ACU, British Council, HEC, ROZAN, PGGA, Women's Regional Network - WRN, US Embassy, UNESCO, Hanns Seidel Foundation, Deutscher Akademischer Austauschdienst, The German Academic Exchange Service -DAAD, Karim Khan Afridi Welfare Foundation –KKAWF are but a few.

(vii) Community Work

Since its inception, FJWU has successfully done a lot of community service which can be turned into community reports and projects. In order to take it to the next level, Community Work is under the supervision of WRRRC.

(viii) Journal of Gender & Social Issues

The Journal of Gender and Social Issues is the official publication of the Women Research and Resource Centre, FJWU, and has been in Y Category, since the inception of HJRS. The main aim of JGSI is to provide a forum for the dissemination of findings related to Gender and Social Issues from related academic disciplines. The journal is published online and in print form and may be accessed at jgsi.fjwu.edu.pk

Faculty/Staff of WRRRC

Prof. Dr. Shaheena Ayub Bhatti - Director, WRRRC
 Ms. Rukhshanda Pervez Janjua -Research Officer, WRRRC
 Ms. Mahwish Rabia -Research Officer, WRRRC
 Ms. Sehrish Saleem -Research Assistant, WRRRC



Mrs. Nigar Nazar, CEO Gogi Studios, Prof. Dr. Shaheena Ayub Bhatti, Director, WRRRC, along with faculty and organizers of the workshop on November 29, 2022.



From Right to Left: Dr. Kamran Ahmed (Social Worker/ Writer), Mr. Muhammad Ali, Program Manager, Rabta-Police Training & Reforms Program, Rozan, Prof. Dr. Shaheena Ayub Bhatti, Director, WRRRC, Dr. Akhlaq Ahmad, Chairman, Department of Sociology, International Islamic University, Islamabad and Ms. Aliya Taherkheli, Program Coordinator, GBV, NCA at the Orientation Session on Men, Masculinities and Power Dynamics organized by WRRRC on November 24, 2022.



Prof. Dr. Shaheena Ayub Bhatti, Director, WRRRC, Dr. Hira Asim, Consultant Oncologist, along with participants and organizers of the session on "Breast Cancer" -October 14, 2022.



Prof. Dr. Shaheena Ayub Bhatti, Director, WRRRC, with representatives from Norwegian Church Aid and ROZAN on October 14, 2022



Prof. Kanwal Bashir , Certified ACTFL/ILROPI Tester, Guest Speaker and Prof. Dr. Shaheena Ayub Bhatti, Director, WRRRC presenting certificate to the participants of the workshop titled Language Proficiency Testing and Evaluation: Do's and Don'ts" on October 10, 2022.

3. Day Care Center

FJWU Day Care Center is a full time facility provided to the children of FJWU Faculty, Staff and Students and is a smart solution for parents who have day jobs. Day Care have many advantages that both children and parents can enjoy.

The age limit of day care children has been increased to three and half years and after that they are eligible to be shifted to early childcare center. The DCC runs under full supervision of the university. The day care staff comprises of In Charge, Teacher cum assistant, Head Caregiver and fourteen fully trained caregivers. The DCC rooms are bifurcated according to the age group. At the time of admission in day care, application is forwarded through department to Incharge day care who takes administrative approval from authorities. Day Care is fully equipped with heating and cooling systems, CCTV Cameras are installed for surveillance. Day care is much more than play time and nap time. There are basic educational benefits for old toddlers who are being prepared for enrollment in school. LEDs are installed in all the three rooms to entertain the children and they also learn from listening rhymes and stories.



4. Early Child Care Center (ECCC):

The Early Child Care Center (ECCC) runs under full-supervision of the university. It is supervised by Dr. Farhana Khurshid. The Early Child Care Center (ECCC) facility is available to university faculty, administration and married students. The ECCC is for babies of age 3.5 years to 10 years old. The staff of ECCC comprised of one teacher and ten caregivers. ECCC take care of children as per their age and involve them in different activities for their mental and physical growth. These activities include, paintings, formation of letters, crafting, indoor and outdoor games, and gardening opportunities are also provided. ECCC also worked on motor skills of students, e.g., wall chalk activity for pencil gripping. The medical check-up of the children is also done regularly by the medical center doctor.

After school children come to ECCC in afternoon and their care is taken accordingly.



5. Collaboration and Linkages Center

In Keeping with Higher Education Commission (HEC) directive, Collaboration and Linkages Center (CLC) has been established at FJWU to develop and enhance opportunities for attaining international standards in teaching and research.

The basic aim of the CLC is to explore the research areas / programs and departments for the placement of its Ph.D. Scholars and explore the possibilities of split Ph.D. degrees and faculty research. The present project of CLC is to build functional and mutually beneficial relationship with local and international institutions.

Fatima Jinnah Women University (FJWU) has established linkages with industries and universities across the globe:



Inaugural ceremony of SDGs Research and Resource Centre (SRRC) held on 22nd March 2023

USA & CANADA

Tulane University, New Orleans, USA
Common Wealth of Learning
Associate of Commonwealth Universities, ACU.
University of Texas, Austin, Texas, USA
University of Windsor, Ontario, Canada

Europe & UK

TWAS-The Academy of Science, Italy
Istanbul University, Akdeniz University
The HANNS SEIDEL Foundation, Germany
Lucian Blaga University Sibiu Romania
Erasmus Mundus Mobility with Asia-West (EMMA-West)
University of Evora, Portugal
TWAS-The Academy of Science for the Developing World, Italy
Institute of Education, London
University of Leicester, UK

Europe & UK

University of Kelaniya, Sri-Lanka

Jilin Huaqiao University of Foreign Languages, China

Hebei Institute of Communications, China
Communications University of China
Khana-e-Farhang Iran

International University of the KYRGYZ

Republic (Bishkek, KYRGYZSTAN)
Mitsubishi Corporation Tokyo, Japan

Australia

University of Queensland Australia
University of Windsor, Ontario, Canada
These links have been developed to meet the following objectives:

- Capacity building of students and faculty
- Research and Development (R&D) Student/faculty exchange program

HEC has approved the grant for FJWU international linkages in the following three areas:

- Joint / Split Ph.D
- Joint Research
- Joint Faculty Visits

Most recently, University has achieved award from its collaborative partner Rawalpindi Chamber of Commerce and Industry.

FJWU has also successfully achieved status of verified institution from Common Wealth of Learning, Canada.



The trainers from US and Egypt, and Institute of International Education, US staff visited FJWU on 23rd January 2023



workshop on development of strategic plans from 15 to 17th march 2023 under HESSA project (USAID and HEC)

6. Psychological Test Resource Center (PTRC)

The department of Behavioral Sciences offers psychological testing, assessment services, and research protocol provision. These services are available to other academic institutions and departments. The facility maintains an excellent repository of psychological tests and inventories for neuropsychological, cognitive, developmental, and personality assessment. Furthermore, indigenous-developed scales, and translated and adapted instruments are available for purchase and use in research by other students and academicians from other institutions.

7. Counselling and Wellness Centre

Counselling and wellness centre at Fatima Jinnah Women University strives to foster a healthy, caring community which would be beneficial for physical, social and emotional wellbeing of individuals. The centre is being involved in the psychological profiling, assessment, counselling and interventions for students, faculty and staff. Series of webinars, seminars, counselling camps, mental health weeks and workshops are being conducted in collaboration with other universities and organizations. These activities help to address common mental health issues and enhance overall quality of life and wellbeing of community. Moreover, specific workshops are being conducted for stress and anxiety management, mindfulness based techniques for mood disorders, pain management and other psychosocial issues associated traumatic events such as COVID 19 pandemic. Appropriate facilities for assessment and counseling services are also provided for general population and clients referred by other mental health professionals.

8. National Centre for Research on Suicide Prevention (NCRSP)

Country's first National Centre for Research on Suicide Prevention (NCRSP) is a recently

established Centre at Fatima Jinnah Women University. The centre was inaugurated on World Suicide Prevention Day 2021 by Mr. Riaz Fatyana, MNA/Convener National Parliamentary Taskforce on SDGs. The Centre is functional in collaboration with Pakistan Institute of Living and Learning (PILL) along with Global Mental Health Research Group, University of Manchester (UK) as an allied partners. The facility is located at ground floor of Sports Gymnasium of the University.

NCRSP as a dynamic centre of research with a particular focus on suicide and self-harm prevention in Pakistan is meant for innovative approaches to meet societal challenges in mental health through participation and collaboration and with commitment to change. The Centre aims to provide research based information for generating evidence and utilizing research evidence for informed policy, preventing suicidal tendencies, offering treatment care models, and promoting the healthy responsible behaviors in the society. We strive to be a catalyst for mental health research to ensure needed steps to improve mental ill health prevention and the provision of care in Pakistan.

9. The Center for Environmentally Sustainable Transport and Climate Change (CESTaC)

1. CESTaC – An Overview

Center for Environmentally Sustainable Transport and Climate Change (CESTaC) was established as an independent center housed at VC's Block at Fatima Jinnah Women University (FJWU) in 2015 through a Letter of Agreement (LOA) signed jointly by UNDP's PAKSTRAN project and Fatima Jinnah Women's University (FJWU) with technical assistance from the Faculty of Science & Technology (including Environmental Sciences) of FJWU.

CESTaC, Fatima Jinnah Women University (FJWU) is serving as a climate change and environmentally sustainable transport think-tank. The center is providing advisory and

technical support that is resulting in the formulation of policy papers, research proposals, concept notes, etc. on the environment, climate change, and transport-related topics. It is also organizing numerous capacity-building activities in collaboration with stakeholders/national & international donors.

CESTaC key objectives are:

- Carry out policy-oriented research in the field of environment, climate change, sustainable transport, etc., and disseminate knowledge to policymakers and other stakeholders.
- Coordinate with potential clients and donors to acquire service contracts, grants, funding, and research assignments to multiply research activities and also ensure the sustainability of CESTaC.
- Carry out training need assessments (TNAs), and provide professional training to the relevant partners and government departments for strengthening their R&D capacities.

2. Main Activities:

- Collaborate with relevant organizations and organize capacity-building activities (seminars, workshops, training) on the environment, climate change, and sustainable transport-related topics for relevant stakeholders.
- Extend supervision/facilitate students of FJWU in the completion of their research projects on environment protection, environmental data, transport (including e-vehicles), and sustainable development-related topics.
- Launch the “CESTaC Internship Programme” for FJWU students.
- Explore suitable resource mobilization windows, formulate concept notes/proposals, and submit them to the concerned organizations within the due timelines thus ensuring the financial revival

and sustainability of CESTaC at FJWU.

- Arrange boot camps/innovative ideas competition programs on environment protection, climate change, and environment-related data by engaging FJWU students.
- Engage students of FJWU for articles writing in magazines, newspapers/blogs, etc.
- Formulate/update general education courses on e-mobility, SDGs, environmental audit, and other related topics.

3. Key Achievements:

- Updated the General Education Course on “Sustainable Transport & Climate Change” with Electric Mobility modules.
- Prepared project concept note/proposal and submitted it to the relevant financial window (national and international) thus to mobilize resources.
- Launched the CESTaC internship program and engaged FJWU students in different activities at the center.
- Developed factsheets, brochures, and policy papers on the environment, climate change, and sustainable transport-related topics that will be disseminated to relevant stakeholders.
- Collaborated with International Union for Conservation of Nature (IUCN) and organized the academic Launch of the climate change gender action plan (ccGAP) on 29th Dec 2022 at Fatima Jinnah Women University (FJWU), Rawalpindi. The honorable Chairman Higher Education Commission (HEC), the Respected Secretary Ministry of Water Resources, Esteemed Vice Chancellors of 05 women universities, and eminent experts from various walks of life joined the event and appreciated CESTaC's role in arranging a productive event.



IUCN in collaboration with FJWU and CESTaC has launched Climate Change Gender Action Plan (ccGAP) as part of its Academic- Climate

10. Career Counselling Centre

The Punjab Higher Education Commission has funded for establishment of Career Counselling Center at Fatima Jinnah Women University. The Vice Chancellor, Prof Dr. Samina Amin Qadir, inaugurated the Center on January 26, 2017. The purpose of CCC was to narrow the gap between academics and industry and generate employability and marketable skills in students.

The Punjab Higher Education Commission aims to establish the Career Counseling Centers (CCC) in public sector universities of the Punjab with a standardized criterion and clear role at institutional level.

CCC extends, various training, workshops, short courses, seminars for student to have better sense of selection of profession and path and give them exposure to markets and corporate trends and provide necessary skills to increase their employability skills during their stay at universities.

CCC provides comprehensive services designed to help FJWU undergraduates, graduates, and alumni with their job search along with enhancing their educational, professional and personal development.

Objectives

Following are the objectives for the establishment of Career Counselling Centers:

- To develop a career path, based on skills



MOU Between Fatima Jinnah Women University and COMSATS, Islamabad

and interests of students

- To gather all the available educational as well as occupational information to aid in developing this path
- To select appropriate academic programs and other opportunities that maximize future educational and career options
- To prepare to find an internship or occupation after university by developing job-search and presentational skills
- To establish networks with alumni, employers, organizations and other groups that offer potential professional opportunities
- To utilize technology to enhance career development by making them aware of online job portals
- To enhance professional communication skills for students and young faculty
- To find employment or a graduate opportunity that fits their goals
- To prepare to manage their careers after the completion of university education
- To arrange education as well as job fairs to create industry-academia linkages
- To help to identify the factors influencing the career Development and help to assess Student's interest, abilities and values



one day international seminar titled ,Arhitecture, Evolution and Aesthetic Pakistan and Malaysia at FJWU



USAID'S Higher Education System Strengthening Activity

Collaboration with Other Organizations

Following organizations are working in Collaboration with FJWU for faculty development, institutional support, student internship and job placement.

- Association of Commonwealth Universities
- British Council
- Higher Education Commission
- USAID- Teacher Education Program (TEP)
- Naseeb Online Services (pvt) Ltd (Rozee.pk)
- Human Rights and Minorities Affairs Department, Government of the Punjab, Pakistan
- Federal Bureau of Statistics, Islamabad
- Institute of Behavioral Medicine, Lahore
- Shaukat Khanum Memorial Hospital and Research Center, Lahore
- National Institute of Multimedia Education, Japan
- National Institute of Health, Islamabad
- Pakistan Council of Scientific and Industrial Research, Islamabad
- Pakistan Computer Bureau, Islamabad
- Pakistan Information Technology Board, Lahore
- The Rawalpindi Chamber of Commerce and Industry
- Rawalpindi General Hospital
- Lok Virsa
- SUPARCO
- United States Information Services, Islamabad
- Oxfam Novib
- UNESCO and various UN Organizations
- World Bank
- LEAD Pakistan
- Other Universities within Pakistan
- International Link Partner (Universities outside Pakistan)
- The Pakistan Educational Endowment Fund (PEEF)
- Asia Net Pakistan Journal
- Erasmus Mundus Mobility with Asia-

West (EMMA-WEST)

- Uks Research Centre, Embassy of Denmark, DANIDA
- Commonwealth of Learning, Canada Intel Pakistan
- Comsats Pak-China Forum
- Worldwide Fund for Nature (WWF)
- NINVEST, Pakistan
- United States Education Foundation (USEFP)
- Research & Development Solutions (RADS)

FJWU Researches & Publications

A quarterly Journal of Gender and Social Issue is a regular publication of FJWU. The first issue was published in 2002 followed by nine subsequent issues.

- The researches, Gender Audit of Health, Gender Audit of Employment, Attitude of Rural Populations towards Female Education are completed; along with an ongoing research on Strengths of Pakistani Muslim Families.
- Institutional research studies in socio-cultural and economic area constitute a regular feature of FJWU research activities.
- Proceedings of "Regional Workshops on Women in Higher Education Management" have been published.
- Proceedings of Seminars and training workshops on "Peace and Conflict Resolution in South Asia in Gender Perspective" have been published.
- Proceedings of six-day training workshop on "Environmental Concerns & Management Strategies" have been published.
- South Asian Federation of Exchanges (SAFE) and Lahore Stock Exchange (LSE)
- Resource Centre Murree (RCM), Murree.

Academics

The academic year at FJWU comprises two regular semesters and one summer semester.

Bachelors Degree Program

A student at the Undergraduate level studying for her Bachelors degree shall complete 130 credit hours (inclusive of 6 credit hours thesis)

In addition to above, Community Work (20 contact hours) and Internship for 6-8 weeks shall be a compulsory component of all Bachelors degree programs and the minimum required CGPA shall be 2.0.

Students securing highest CGPA in their respective session may be eligible for special awards/medals.

Higher Degree Programs

Fatima Jinnah Women University offers Ms / M. Phil / Ph. D. programs consistent with the Higher Education commission (HEC) criteria requirements. These Programs require full time student enrollment for course work.

Scheme of Studies:

FJWU Board of Studies for respective disciplines recommends the Scheme of Studies for M. Phil. and Ph. D. program. The scheme is liable to be revised from time to time. The general layout is as follows:

a. M. Phil Semester I and Semester II:

The candidates are offered different courses in the first two semesters. A student is required to successfully complete 24 credit hours course work during this period.

b. M. Phil. Semester III & Semester IV:

After successful completion of first two semesters, synopsis of research thesis is required to be approved by the FJWU Board of Advanced Studies and Research.

Semester III & IV are specified for research and 06 credit hours of research is mandatory for the award of the M. Phil. degree.

c. Ph.D. Course Load and Research:

Ph.D. requires 18 hours of course work followed by a comprehensive examination. Then the Ph. D. synopsis is approved by FJWU Board of Advanced Studies and Research for Ph. D. thesis.

FJWU follows the criteria prescribed by Higher Education Commission. The program is regularly revised, updated and advertised accordingly.

FJWU ensures the quality of M. Phil. and Ph. D. programs through regular assessment, feedback and follow up by regulatory bodies of the university. Details of rules and regulations pertaining to M. Phil. / Ph. D. studies can be obtained from respective departments and at the orientation session.

Registration

Students have to complete registration formalities before the commencement of each semester, as per schedule notified by the Registrar's Office.

Any late registrations are subject to availability of seats in that course, and liable to payment of fine.

The plan of studies offered at FJWU reflects a holistic vision as per the recent educational reforms. However, this development essentially involves extended logistics specifically for managing General Education Courses where students are offered to opt for choices.

The option, nonetheless is limited in the sense that there is no possibility of re-visiting the choice. Students are facilitated to add / drop courses during a semester as per rules and after completion of due formalities.

Attendance

A minimum of 75% attendance per course is mandatory to be able to take the final term paper/s.

Grading Criteria

Absolute Grading Criteria is followed at FJWU from the year 2015 onwards.

How to Calculate GPA:

- Multiply the number of credit hours by the number of grade points to get the number of quality points for each course.
- Sum of Credit Hour column.
- Sum of Quality points in a semester.
- Divide the quality points by the credit hours to obtain the GPA in a semester.
- To calculate the Cumulative GPA, divide the number of total quality points earned by the total number of credit hours attempted.

The Evaluation System considers the following in and out-of-ordinary circumstances Faced by students:

Grading system for New induction from Fall 2019 (16 years Degree)

- Minimum qualifying CGPA for Graduate & Undergraduate Level is 2.0
- If the GPA is below 1.7, the student will be dropped from university rolls.
- However, she can seek fresh enrollment only once during 16 years degree Program.
- Those student acquiring GPA between 1.7-2.0 will be placed on probation and promoted with the condition to achieve GPA 2.0 and above in next semester.
- There shall be maximum two academics probations in 16 years degree program.
- Both the probations should not be granted /availed in first four semesters.
- A student who is on probation 2nd time in first four semesters shall be removed from rolls of university. However, she can seek fresh enrollment only once during 16 years degree program.

M.Phil. /Ph.D. Level

- Minimum qualifying CGPA for M.Phil. /Ph.D. Level is 2.50.
- Those students acquiring GPA between 1.75-2.50 will be placed on probation and

promoted with the condition to achieve GPA 2.50 and above in next semester.

- A student with GPA below 1.75 in any semester shall be dropped from University rolls.

Repeating Courses:

Securing at least a pass grade is a must in all courses included in the Credit hour requirement. Failed course/courses, if any, are therefore to be necessarily repeated. In order to help improve their CGPA:

- Student of 16 Years of Schooling Degrees is allowed to repeat a course in which she has obtained grade below "C" i.e. C-.
- Student of MS/MPhil is allowed to repeat a course in which she has obtained grade "C".
- Student cannot be permitted repetition of course after the award of degree.

Dropping a Course

Students are also facilitated in cases where they wish to drop course/courses during a semester. However, recommendation of the department head and as per schedule notified by the Registrar's Office is necessary. Moreover, timing of deciding to drop course/courses happens to have some implications for award of respective letter-grade on the final transcript.

CGPA required for the Completion of Degree

If a student secures less than 2.00/2.50 CGPA at the end of final Semester, she is allowed to get re-admission in one or more courses, in which her Grade is below C, along with the forthcoming semester, provided that she is not debarred under the CGPA Improvement Regulation and time duration specified for the program.

Criteria for passing a Course

To pass a course, it is mandatory for a student to obtain at least 50% marks in Practical, Projects, Thesis, Assignments, Test and Theory Paper separately/aggregate.

Cancellation of Enrolment:

If a student fails to attend any lecture during the first four weeks without any information, after the commencement of the semester as per announced schedule, her admission shall stand cancelled automatically without any notification.

Breach of Examination Rules

Students are expected to be familiar with the Examination Rules, a breach of any of which will render a student liable to disciplinary action, which may result in the student's expulsion from the University.

Transfer

At the time of Admission, if the name of a candidate appears in the succeeding merit lists of any department, transfer will take place only on request and within the stipulated time of the respective merit list.

Migration

Migration / Transfer of credits from other universities (within the country and abroad) is possible as per university migration / transfer of credits rules. The facility entails a specific time frame, and a transfer fee for the consideration of the case. The decision of the case will be subject to the approval of the Admission Committee.

Equivalence Requirements

As per HEC directives, no admission shall be granted to the students who studies O Level / Equivalent Education from abroad and A Level from Pakistan but have not studied the subjects of Urdu, Pakistan Studies and Islamiyat.

Required Number of Enrollment for Commencement of Classes

If the enrollment in any Department in Bachelors/Masters Program is less than 10 students at the time of admissions then that Department will not commence classes for that session and the student enrolled in that Department would be transferred to other departments, provided that:

- They fulfill the eligibility criteria for that Department
- Seats are available in that Department

A minimum enrollment of 5 students would be required in each department for running any M. Phil Program.

Degree Completion Time Period

The maximum period of degree completion will be limited to:

- 8 years (including course work duration) for Ph.D. Program

- 4 years (8 Semesters) for Masters and M. Phil. Degree Programs
- 6 years (12 Semesters) for Bachelors Degree Program
(This Period will include the semester break period)

Fee Submission and Refund

All fresh candidates are required to pay their initial dues as per schedule notified in the respective merit list. Failing to do so shall render the seat cancelled.

In case a fresh student has submitted her dues, but is not able to attend classes, she is eligible to a refund as per HEC Fee Refund policy.
(Fee Refundable Policy at the end of Prospectus)

Continuing students have to submit their fee as per notified schedule, otherwise late fee charges will be levied.

For fee/security refund and /or clearance, the student has to produce the original fee challan form. All fresh and continuing students are therefore, advised to keep their original fee challans safely.

Discipline Committee

The functions of the Discipline Committee are:

1. To propose regulations to the Academic Council relating to the conduct of University students, maintenance of discipline and breach of discipline.
2. To perform such other functions as may be prescribed.

Accessibility Committee

FJWU also provide equal opportunities of higher education for students (women) with disabilities. For this the university has Accessibility Committee. This committee not only motivate students with disabilities to undertake higher education, but also facilitates their participation in all academic and extra-curricular aspects of a university education.

Dr Saima A. Kayani

Chair Accessibility Committee

The University functions under the broad spectrum of the Higher Education Commission, and the academic requirements are within the established parameters.

Faculty of Arts and Social Sciences

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|---|
| Department of Anthropology |
| Department of Behavioral Sciences |
| Department of Communication & Media Studies |
| Department of Computer Arts |
| Department of Economics |
| Department of English |
| Department of Fine Arts |
| Department of Gender Studies |
| Department of International Relations |
| Department of Sociology |
| Department of Urdu Zubano Adab |

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Department of Gender Studies

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e-mail: genderstudies@fjwu.edu.pk

Department of International Relations

Ph: 92 (51) 9292900 ext - 2062, 2061

e-mail: ir.department@fjwu.edu.pk

Department of Sociology

Ph: 92 (51) 9292900 # 1 ext - 130

e-mail: sociology@fjwu.edu.pk

Department of Urdu Zubano Adab

Ph: 92 (51) 9292900 ext - 2181

e-mail: urdu@fjwu.edu.pk

Department of Anthropology

Undergraduate Program

Award: BS. Anthropology
 Attendance: Full Time
 Duration: 4 Years
 Entry: Open to all with 12 years
 Requirements: of Schooling

Postgraduate Program

Award: Masters of Philosophy
 (M. Phil) in Anthropology
 Attendance: Full Time
 Duration: 2 Years
 Entry:
 Requirements: Sixteen Years Education in Anthropology/Sociology/
 Gender Studies/Behavioral Sciences/Political Science
 and related disciplines. (GAT General is not required.
 Applicants will have to appear in a specific written test only).

Bachelors Program in Anthropology

Anthropology these days, has become a rising discipline, and is being taught at undergraduate and post-graduate levels at several universities across Pakistan. Anthropology is the study of human behavior and the exploration of what it means to be human, ranges from the study of culture and social relations, to human biology and evolution, to languages, to music, art, and architecture, and to vestiges of human habitation. It considers such fascinating questions as how peoples' behavior changes over time, how people move about the world, why and how people from distant parts of the world and dissimilar cultures are different and the same, how the human species has evolved over millions of years, and how individuals understand and operate successfully in distinct cultural settings. Anthropology includes five broad fields - cultural anthropology, linguistics, physical anthropology, archaeology and applied anthropology.

Anthropology contributes to a general liberal arts education, which helps students develop intellectually and personally, as well as professionally. Numerous studies indicate that a well- rounded education contributes to person's success in any chosen career, and because of its broad interdisciplinary nature, anthropology is especially suited to this purpose. In the context of liberal arts education, anthropology and anthropological research cultivate critical thinking skills. By being exposed to cultures and life styles of unfamiliar societies, students may adopt a more critical and analytical stance toward conditions in their own society. Further, anthropology creates an expanding global awareness and an appreciation of cultures other than our own.

The mission of Anthropology Program at Fatima Jinnah Women University is to advance the understanding of human diversity (human past and contemporary social life), employing specific theoretical and conceptual tools. This shared commitment is pursued through research and teaching drawing on a diverse array of humanistic and scientific approaches.

Employment Opportunities

Anthropology provides an excellent knowledge and skills required for students seeking employment with

a Bachelor's Degree in a wide variety of employment settings. Besides academics, cultural & natural resource management firms, technology companies (e.g. Microsoft, Intel, Samsung, Google etc.), public health, public administration, marketing, media organizations, museums and zoos, social services and vibrant opportunities in International & National NGOs, Development Agencies & research organizations are some of the many areas that have drawn on the training and experience of anthropology majors. Also, Anthropologists are hired as community experts in various construction projects such as irrigation and Dam building projects and other state institutions like WAPDA. Notably, the subject of Anthropology has been included in the Central Superior Service Pakistan (CSS competitive examination).

M. Phil Program Anthropology

The Department of Anthropology offers program of Master of Philosophy in Anthropology designed to provide a broad background in the field with a prime emphasis on sociocultural anthropology. It provides training both for students interested in academic career in Anthropology and for those who want to work as action researchers and professionals. The program in sociocultural anthropology offers opportunities to pursue a wide range of ethnographic and theoretical interests. Major focus of research include religion, politics, ethnicity, gender, problems of social change and development and media & educational landscapes. The program of study includes training in anthropological theory and methods, issues and problems in cultural anthropology as well topics that focus on the student's area of particular interest. This widened and intensive study of diversified fields of anthropology is expected to cater to the needs of not only aspiring anthropologists but also scholars from other fields wishing to expand their expertise through ethnographic lenses. Designed to inculcate the anthropological sensibility in attending students, the program includes a thorough study of the subject's classical and contemporary texts as well as practicums and discussions on key questions of methodological relevance. Through these options, students apply the social anthropological theories and methods learnt on the core modules to particular substantive themes and topics.

This program of advanced and intensive study enables students to creatively grapple with questions ranging from the nature of human society and the role of culture in shaping dispositions and behavior of citizens and subjects in contemporary world. The program aims to work with students to address issues critical to contemporary Pakistan including governance & development issues, public discourse, livelihoods, terrorism & intolerance, institutional development & accountability, Identity crisis and globalization to meet the demands and concerns of our country in order to make it a better place to live. All M.Phil students are required to undertake extensive fieldwork in order to write a dissertation that integrates anthropological perspectives in an original way.

Head of the Department

Dr. Muhammad Bilal

Department Coordinator

Ms. Shagufta Nasreen

Fulltime Faculty

Dr. Shafia Azam (Assistant Professor)

Dr. Inayat Ali (Assistant Professor)

Ms. Tasmia Jahangir (Lecturer) On Study Leave

Ms. Aiman Ali Syed (Lecturer)

Foundation Courses Offered to Bachelors Program

Introduction to Anthropology

Thinkers & Theories: History & Development of Anthropological Theories

Introduction to Ancient Civilizations

Ethnography of Pakistan

Anthropology of Everyday Life

Anthropology of Religion



Book Review Session 2022
(Guest: Dr. Abdul Qadar)

Political Anthropology
Philosophy of Qualitative Research
Religions in South Asia

Major Courses Offered to Bachelors Program

Contemporary Anthropological Theories

Anthropology of Myth, Ritual & Symbolism

Medical Anthropology

Anthropology of Media

Marriage, Family & Kinship in Pakistan

Anthropology of Race and Ethnicity

Anthropology of Public Policy & Governance

Applied Anthropology

Ethnographic Research Methods

Training and Preparation of Ethnographic Fieldwork

Core Courses Offered to M. Phil Program

Classics in Anthropology: A Reading of Some Key Texts

Ethnographic Debates on Pakistan

Advanced Anthropological Research Methods:

Issues and Debates

Current Anthropological Theories

Ethnographic Writing Skills

Specialized/Elective Courses Offered to M. Phil Program

Symbolic and Cognitive Anthropology

Anthropology of Social Change and Development

Anthropology of Public Policy

Anthropology of Media and Visual Culture

Anthropology of War and Terrorism

Anthropology of Migration and Transnationalism

Anthropology of Health & Nutrition

Sufi Traditions in South Asia



Folk songs & Qawwali of Central and South Punjab,
Kaphi 2022 (Guest: Gulshan Jahan)

For me, graduating from the Department of Anthropology has been an invaluable experience because it enabled me to understand societies and cultures in an empirical and theoretical manner. My first-hand involvement in ethnographic research has played a significant role in altering my perspective on life as well as how I see and evaluate the diverse cultures around me. I am better able to observe and appreciate the exquisiteness of the differences around me. The practical underpinnings of the field have helped me to understand the importance of academic knowledge in solving socio-cultural issues. Moreover, departmental traditions outside of the classroom including academic colloquia, workshops, and book review sessions have unquestionably expanded my analytical and critical understanding of the world. I will always be indebted to and grateful to all the instructors for their interactive and approachable teaching methods that have helped me to become more confident and active in both academic and practical fields.



Ms. Maham Hafeez
(2018-2022)

Department of Behavioral Sciences

Ungraduate Program

Award: Bachelors in Behavioral Sciences
Attendance: Full Time
Duration: 4 years
Entry: Open to all with
Requirements: 12 years of Education

M. Phil Program

Award: M. Phil Psychology
Attendance: Full Time
Duration: 2 years
Entry: Sixteen Years of Education
Requirements: in Behavioural Sciences or any field of Psychology.
A minimum score of 50 in GAT
General Test conducted by the
National Testing Service (NTS) is required.

Ph.D. Program

Award: PhD Psychology
Attendance: Full Time
Duration: Minimum 3 years
Entry: MS/M. Phil / Equivalent Degree
Requirements: in any field of Psychology from HEC recognized University or M.Sc. in above stated subject from a foreign University

General Overview

Fatima Jinnah Women University initiated the discipline of Behavioral Sciences for the first time in Pakistan at the university level in 1999. The program fulfills the national need for trained mental health professionals in a multidisciplinary and eclectic approach toward evidence-based applications of human behavior in various settings. The Department of Behavioral Sciences offers three HEC-recognized degree programs i.e., Bachelor in Behavioral Sciences, MPhil and PhD in Psychology. The Department is planning to offer Bachelor in Clinical Psychology, MPhil in Clinical Psychology, and Advanced Diploma in Clinical Psychology. The graduates of the Behavioral Sciences Department are working in diverse fields as academicians, researchers, clinical psychologists, School Counselors, Speech therapists, Psychologists in Armed forces, Police Psychologists, Social Workers in well-reputed organizations.

Vision Statement of Behavioral Sciences Program

The vision of the Department of Behavioral Sciences is to help students to understand, explore and improve human behavior in the context of biological, psychological, social and cultural perspectives through education and research. The program intends to train and develop Behavioral Scientists with a strong focus on developing ethical standards and pragmatic approaches to meet the individual and societal needs of Pakistan.

The faculty of the Department of Behavioral Sciences is foreign qualified with specializations in diverse fields of psychology such as health psychology, clinical psychology, and developmental psychology. organizational psychology, counseling, and trauma psychology. The Department has established strong linkages with key national and international organizations. Quality teaching and other academic and co-curricular exposures are ensured to maintain the overall excellence in the provision of standard higher education.

Department is very active in maintaining a healthy environment at the Campus. Its faculty, staff and students are engaged in different activities related to community work such as celebrating monthly virtues, cleanliness and need based fund drives etc. COVID 19 times have reformed the higher education sector to a greater extent in terms of use of advanced technology and social media platforms for academic and research related activities. On campus psychological counseling and other mental health promotion activities are a regular feature of the

University, therefore faculty and students provide maximum participation in these.

DESCRIPTION OF DEGREE PROGRAMS:

1. Undergraduate degree in Behavioral Sciences

The Bachelor's degree of Behavioral Sciences offers a multidisciplinary approach to studying human behavior. The degree program brings together valuable assets from the disciplines of Anthropology, Psychology, and Sociology to provide insights into human behavior. The focus of the program is to equip students with the essential skills required to comprehend, analyze and explain human behavior in a sociocultural context. The courses are designed to address different psycho-social issues with a strong focus on an eclectic approach to understanding these issues and providing solutions through participation in research projects and developing appropriate evidence-based intervention strategies.

2. MPhil Psychology

M.Phil program in psychology is a research-based degree that aims to provide students with extensive knowledge of contemporary issues in different fields of Psychology. The program is designed to engage students in the scientific research process and gain the skills necessary to conduct and disseminate original research. In the initial two semesters students will be offered a number of core and elective courses that will help them develop a critical insight to identify research gaps in their respective fields. The next two semesters will be devoted to conducting research in the identified areas.

3. Ph.D. Psychology

The Ph.D. in Psychology at the Department of Behavioral Sciences is a highly specialized degree program based partly on taught courses and a research thesis. It offers rigorous and elaborate training in research in psychology. It is designed to develop critical thinkers and creative workers who can apply their knowledge and skills for the mental health and well-being of individuals and society at large.

Department Chairperson

Dr. Iram Gul

Full Time Faculty

Dr. Aneela Maqsood

Dr. Sajida Naz

Dr. Sadia Aleem
Dr. Najam us Sahar
Dr. Nafeesa Sireer

Coordinator

Ms. Nousheen Naseer

Core/ Major Courses of Bachelors in Behavioral Sciences

Introduction to Psychology
Introduction to Anthropology
Introduction to Sociology
Introduction to Brain and Behavior
Theories of Personality
Anthropological Theories
Sociological Theories
Abnormal Psychology
Behavioral Neurosciences
Clinical & Psychotherapy
Child Development
Medical Anthropology
Group Dynamics and Conflict Resolution
Testing & Measurement
Social Psychology
Public Health & Community Medicine
Statistics for Behavioral Sciences
Research Methodology
Neuropsychological Assessment

Core Courses of M. Phil Psychology

Qualitative Research Methods
Quantitative Research Method
Seminars in Psychology
Ethics in Research
Academic Research Writing
Data Analysis

Core Courses of PhD Psychology

Advance Qualitative Research and Analysis
Advance Quantitative Research and Analysis
Seminars in Contemporary Perspective of Psychology

Summer Courses

The Department of Behavioral Sciences offers a range of specialized summer courses related to positive psychology, clinical psychology, developmental psychology and speech pathology. The purpose of offering these courses is to enable students to specialized service provision in future careers. In 2022, the department was awarded an appreciation certificate for the highest revenue generation through these summer courses. Following is the list of summer courses offered at the department

- Clinical Methods and treatment of Communication Disorders
- Sign Language
- Dialectical Behavior Therapy (DBT) for Common Mental Health Issues
- Practicum in Cognitive Behavioral Therapy
- Practicum in Personality Testing

- Assessment Diagnosis and Treatment of Oral Communication Disorder

Employment Opportunities

A Degree in Behavioral Sciences offers students a flexible scope of job opportunities in Public and Private sector, such as Research Organizations, Hospitals, Non-Governmental Organizations (NGOs), MultiNational Organizations. Graduates will be able to pursue careers as researchers, counselors, and trainers in health care services; as lecturers/teachers (university/college), as school counselors, and in community development and social welfare programs.

Internship & Community Work

The Department of Behavioral Sciences encourages students to gain professional experience through internship and community work opportunities. It is a mandatory feature for the Bachelor's Degree Program at FJWU. Students from Behavioral Sciences do their internship in various international and national organizations such as the Ministry of Foreign Affairs, Al Shifa Eye Hospital, Pakistan Sweet Home, Rawalpindi Institute of Cardiology, Pak Emirates Military Hospital, and Fauji Foundation College etc. These services can be linked to SGD 3 & 4 for the promotion of mental health & wellbeing, quality education and community engagement.

Alumni

Graduates of Behavioral Sciences are representing the organization at the international and national levels. Some of them are serving as academicians in universities all over the world. Graduates are working in the government sector as psychologists, commissioned officers in Pakistan Army and Navy, media personnel and assistant directors in PPSC, Pakistan Army, Pakistan Navy, PTV & Local Government Punjab. Our alumni also serve as research officers, campaign managers, and psychologists in well-reputed nonprofit organizations like Rozan, Human Development Research Foundation and Aga Khan Foundation.

Achievements of the Behavioral Sciences Department

Recently, a student of Behavioral Sciences won 1st position in an inter Universities painting/ poster competition based on the theme of anti-corruption. Another student received a shield at the Prime Minister's secretariat for the flood donation campaign. The Behavioral Sciences department represented FJWU for this award and stood first in the category of women's universities. Seven students from Behavioral Sciences won awards of Shining Star held at the 25th year of the celebration of FJWU. Furthermore, eight medalists of Behavioral Sciences received cash awards from one national and one international organization for their academic achievement in the 22nd Convocation ceremony of the university.

I can say proudly that I am a true Fatimian since I have completed my postgraduate education at the same institute. Saying this, I have evolved as a person and a scholar at this prestigious institute, from the untiring and arduous efforts of my instructors and supervisors, to all the diverse opportunities of skill presentation endowed on me by the university. The university has finest teachers and talented scholars from diverse backgrounds that are all striving to make a positive difference in society. The institute empowered me as a woman and clarified my vision to strive for excellence in life goals that may appear seemingly unattainable. It taught me that life may be short but is beautiful and I made some beautiful memories during my studies at the university that shall stay with me as a joy forever.



Ms. Sadia Sohail
Gold Medalist
2020-2022

Department of Communication & Media Studies

Undergraduate Program

1. Award: B. Communication & Media Studies
Attendance: Full Time
Duration: 4 years
Entry Requirements: Open to all with 12 years of education
2. Award: BS Film Production
Attendance: Full Time
Duration: 4 years
Entry Requirements: Open to all with 12 years of education

The Department was established in September 1999 and is following its vision through its courses offered at Bachelor, Masters, and M Phil levels. The Department is determined to attain the best place for media students to learn and to train them in order to compete in the industry. Through the knowledge and expertise of competent faculty, the Department is preparing the best out of the whole lot. Students are given facilities to showcase their work to complement their studies.

The Program is a blend of theory and training to equip media students for higher studies and careers. This academic field covers the uses, design, and effects of electronic, and print media, media management as well as Online Journalism and social media. Along with production and practical side, Media Research is also one of the main focuses of the Department. The courses center on communication and social interaction, collaboration, media messages, group discussions, presentations, and intergroup communication in the class focus on verbal and nonverbal communication to improve social and group relations.

The courses offered in Bachelors in Communication & Media Studies are designed to prepare the students for careers in the expanding job markets of print, electronic media and online media. It focuses on all the cultural, social, political and technological factors, which directly affect the policies and practices of today's media. The aim is to develop a critical understanding of the environment in which media plays its crucial role. The courses cover not just the theoretical aspects of the relevant fields; the students are also given practical training in a wide range of fields such as Television & Radio Production, Documentary Production, Advertising, News Reporting for Television-Radio and Web, Magazine Journalism, Public Relations, Business Communication, social media and Online Journalism. Under BS Communication and Media Studies program Department is also offering two specializations starting from semester 7 i.e. is Online Journalism and Television & Film Production by keeping the latest trends of Media Sector.

Post Graduate Program

- | | |
|---------------------|--|
| Award: | M.Phil. Communication & Media Studies |
| Attendance: | Full Time |
| Duration: | 2 years |
| Entry Requirements: | Sixteen (16) Years of education with 1st Div./minimum CGPA 2.5 out of 4 and 3.1 out of 5 in Mass Communication /Journalism/Communication and Media Studies/ Radio and TV Production/ Advertising/PR/Computer Arts and any other Social Sciences subject. |

Major Courses:

- Data Journalism
- Social Media Marketing
- Digital Story Telling
- Web Development for Journalists
- Screen Aesthetics
- Television and Video Production
- Documentary Production
- Advertising
- Animation & After Effects
- Visual Communication
- Radio Productions
- Performing Arts
- Screen Writing and Story boarding
- Mobile Phone Film Making

The Bachelor in Film Production has been designed to empower Pakistani women not only to break stereotypical prejudiced and taboos surrounding them for centuries but will also help them restructure the meaning of femininity in particular as far as Pakistani society is concerned. The course plan thus aimed at enlightenment and education of the female students in the realm of BS Film Production. This will not only lead to their contributions to the Film Production field but will also equip them with up-to-date skill bases knowledge of the field. It will provide thorough exposure to theoretical and practical film producing techniques and opportunities that will help them in re-evaluating the concepts of Film Production with enhanced and detailed academic knowledge.

Major Courses:

- Camera Basics
- Multi-camera Production
- Animation Basics
- Animation Advance
- Script Writing
- Screen Play Writing
- Production Design
- Editing
- After Effects
- Acting
- Sound Design

Research projects, presentations, seminars, workshops, open forums, panel discussions and interaction with guest speakers also make up a regular part of the academic session. Moreover, internship and community work are required to be completed in order to enhance student's communication skills in today's rapidly changing media environment.

M.Phil. in Communication and Media Studies is a two-year degree which is providing the students a strong theoretical foundation for combining practical application with theoretical study. The courses are aimed at engaging students in critical analysis and understanding of media products and their dissemination. The Program also aims at providing knowledge, research and learning opportunities in the field of media. The basic objective of this Program is to develop a supportive learning environment primarily focusing on enabling the students to conduct high quality research. The Program aims to offer systematic study of both theoretical and practical aspects of mass communication research. The Program will assist the media scholars to understand and apply various statistical tools for data collection, analysis and data interpretation. The courses are designed in a way to meet the requirements of professional standards. The Program will explore innovative ways to combine creative ideas with new emerging media technologies.

Other than educating our students, the Department of Communication and Media Studies has various departmental sections that enhance its working and help in teaching our students the skills required in the professional world. The departmental sections are as follows:

- Radio Voice of Women (VoW) FM 96.6
- Studio Vision of Women (VoW)
- Press and Public Relations Committee (PPRC)

Vision of Women -Studio VOW

Department of Communication and Media Studies has its very own state of the art Video labs called the



Studio VoW

Vision of Women -Studio VoW. Studio VOW was inaugurated on 20th March 2013 by HEC Chairman, Dr. Javed Leghari. The area of the studio is 42ftx29ft, which is largest among all universities of Rawalpindi and Islamabad. Studio VoW encourages students to take a step forward and make a difference. Studio is equipped with facilities for production of programs and editing to provide hands on training to students. Efforts are made to provide professional level training to students in the field of electronic media with hands on experience in the area of production, non-linear editing, recording, copying, archives, news production, talk shows, set designing, makeup for television, lighting, drama, documentary and film Productions etc.

Studio VoW have following facilities:

- Audio Consoles
- ENG chain cameras Sony digital device
- NLE for editing
- Graphic Computer
- Full –fledged Digital Video Production
- Mixer/ Switcher
- Mikes lape/Livelivellier microphones
- Studio Cameras, Sony CCD-Change Coupled Device
- Complete Lighting Grid
- Teleprompter system for News
- Chroma Key Facility
- Audio Console
- Microphones
- Electronic Dimmer Control of 12 channels

Press and Publicity Committee (PPRC)

The Press & Public Relations Committee under Communication and Media Studies Department promote the positive activities of the University through print, electronic and social media.

News Letter

PPRC publishes a quarterly newsletter, to highlight the activities of various departments, faculty and students. The department issues news and bulletins periodically to inform the members of the university.



Studio VoW Control Room

Department of Communication and Media Studies is also intends to start PhD in Communication and Media Studies and BS-Film Productions from Fall-2022 to keep up with the latest industrial trends.

Head of the Department

- Dr. Muhammad Ali

Fulltime Faculty

- Dr. Shazia Hashmat
- Ms. Ushba Ismail (Study Leave)
- Ms. Shahla Adnan (Study Leave)
- Dr. Ayesha Qamar
- Dr. Saadia Ishtiaq Nouman
- Ms. Sarah Akhter Hashmi
- Mr. Muhammad Yousaf
- Ms. Saba Munir

Adjunct Faculty

- Dr. Syed Abdul Siraj (Professor of Communication and Media Studies)
- Dr. Shamim Mehmood Zaidi (Educationist/Member PEMRA/Ex- Executive Director Lok Virsa)
- Mr. Sarwar Munir Rao (Ex-Director, News & Current Affairs, PTV)
- Mr. Sajid Munir (Ex-Dy. Director Media and Productions, Lok Virsa)
- Ms. Nergis Hashmi (Senior Producer, Pakistan Television)
- Mr. Sajjad Gul Sajji (Senior Writer/Producer/Content Head)

Department Coordinator

- Ms. Farzana Bibi



FJWU has signed MoU with PODA on March 6, 2023



Ms. Yumna Amjad
Gold Medalist
2018-2022

My journey at FJWU has been a dream come true; as, I always wanted to experience growth where I can figure out my true capacity and can see myself developing every day. Keeping in mind that I have put my effort into this excursion, the rest is credited to our excellent and hardworking teachers for continuously trusting in all of us and preparing us for practical life. My teachers have been a spark, an inspiration, a guide, and the candle to my life during my journey. My achievement is likewise devoted to the people who might be starting to explore a long way or have just started dreaming about it-you can do it!

Department of Computer Arts

Undergraduate Program

| | |
|---------------------|---|
| Award: | BCA |
| Attendance: | Full Time |
| Duration: | 4 Years |
| Entry Requirements: | Open to all with 12 years of formal schooling |

The foundation of the Department of Computer Arts was laid in FJWU in the year 1999. The department offers five main streams namely Animation, Graphic Design, Game Design, Video Production and Textile Design.

The Bachelor's program has been designed as per HEC guidelines. The curriculum is spread over eight semesters (4 years) with comprehensive learning about different aspects of Computer Arts. During the first four semesters i.e. (2 years) students are mainly offered foundational and multi-disciplinary courses to strengthen learning and provide direction for the development of subject specific courses. Analytical courses in the scheme of studies sharpen the students' insights and theoretical structures provide a firm footing for the development of their expertise in their chosen field. The last two years are built on foundational subjects and to polish the skills of the students in their relevant area. The final semester requires 6 credit hour thesis project which tests their ability to project their learning in technique and execution. By the time, the student completes her degree of Bachelors in Computer Arts, she is well versed in the application of her conceptual knowledge.

The program meets the requirements of HEC to fulfill the demands of national and international market.

The program promotes an environment which enhances individuals' creative potential and innovative expression. Workshops and renowned guest speaker sessions are a regular part of learning to acquaint the students with emerging trends and techniques. Projects and assignments are given to the students with the specific purpose of honing their skills.

Through quality-controlled guidance and constant skill enhancement, our students are able to achieve their highest personal and professional standards in the areas of computer arts, animations, communication and digital design, media, art education and art theory. The

curriculum combines skills of visual art, creativity and lateral thinking with computing ability for the creation of new designs and mastering the ever-evolving technology.

We are among Pakistan's leading source of education pertaining to digital design, media, 3D animation and textile. At Bachelors in Computer Arts, we prepare students to take on the professional role as visual arts managers and educators in the rapidly evolving digital arts world.

Career Opportunities

Computer Arts has a vast scope and the students completing their degree of BCA can find employment opportunities in a number of organizations relating to 2D/3D Animation, Interactive Media, Game Design, Production and post production Social Media Design, Digital Graphic Effects, Communication design, 3D Modeling, Advertising, Television Industry, Film Industry and Educational System

Head of the Department

Ms. Afshan Jamal

Fulltime Faculty

Ms. Zarin Gul
Ms. Tahmeena Javaid Adeel (Study Leave)
Ms. Sidra Ashraf
Ms. Darakhshan Batool
Ms. Sumera Gulzar (Study Leave)
Ms. Kinza Yasmeen
Ms. Durraj Nadeem

Coordinator

Ms. Nuzhat Bashir

Foundation Courses

Drawing Level-I
Drawing Level-II
Drawing -III
Introduction to Design
Introduction to Textile Design
Introduction to Game Design

Introduction to Graphic Design
Introduction to Video
Introduction to Animation
Basics of Photography
Web Design I

Specialization Areas

Following five specializations are offered (Depending upon the availability of specialized faculty and Minimum required enrollment i.e. 10 students)

- Graphic Design
- Game Design

- Animation
- Video Production
- Textile Design

Research Work/Thesis

The Department of Computer Arts offers research thesis to the students in final semester. A total of 6 credit hour research work is offered to these students. In order to ensure international standards of research, students are supervised meticulously. In the past years, students have successfully carried out research projects which have been immensely appreciated.



A National Conference on Heritage and Interfaith Harmony was organized on the World Heritage Day by two departments of FJWU Fine Arts and Computer Arts



Ms. Noorulain Shahzad
Gold Medalist
2018-2022

Passion is energy, and one can feel the power that comes from focusing on what excites one. There are no special flairs but passionate pursuit makes your dream come true. One has to be resolute, focused, and steadfast in the quest for one's passion; it will lead right to your purpose.

Bachelor in Computer Arts offered creativity, imagination, and innovation in its all forms and manifestation to fulfill my passion. My alma mater FJWU set the stage for me, where I could explore myself and become better with every passing day. I have gathered beautiful memories which I will cherish forever with nostalgia.

The sweet and proud moment of earning a distinction in BCA is a landmark in my life and a moment to relish as well. I am blessed to have been a part of a delightful journey of four years, where I experienced the finest of everything.

Department of Economics

Post Graduate Program

| | |
|-----------------------|-------------------------|
| Award: | Ph.D. |
| Attendance: | Full time |
| Duration: | 3 to 8 years |
| Eligibility Criteria: | MS/M.Phil. in Economics |

Undergraduate Program

| | |
|-----------------------|--|
| Award: | B. Economics |
| Attendance: | Full Time |
| Duration: | 4 Years |
| Eligibility Criteria: | Open to all with 12 years of Schooling |
| Award: | B. Economics & Finance |
| Attendance: | Full Time |
| Duration: | 4 Years |
| Eligibility Criteria: | Open to all with 12 years of Schooling |

The Department of Economics at FJWU stands out in many respects. The courses being offered are forward looking and development oriented combination of positive/normative and qualitative/quantitative Economics. The Department presently offers 4-degree programs, Ph. D, M. Phil, Bachelors and Associate Degree Program in Economics.

The Ph.D. and M. Phil Programs in Economics at FJWU are one of the outstanding research degree programs that have successfully completed its nine years after initiation. The Ph.D. and M-Phil. Programs are being regularly updated as per recent innovations and the revisions conveyed by HEC from time to time. The Department is endowed with highly qualified professional faculty members with their academic qualifications from Harvard University, Australian National University, University of Bath and Sheffield University.

Department of Economics is offering two Undergraduate Programs

1. Bachelor's Program in Economics
2. Bachelor's Program in Economics & Finance (initiated in 2023)

Both programs have been designed as per HEC guidelines. The curriculum is spread over eight semesters (4 years) of rich and dynamic courses both in comprehensive and subject-specific learning. During the first two semesters, students are mainly offered multi disciplinary courses providing food for thought which helps in adopting an interactive/integrated approach in the identification of economic issues. The scheme of studies for the second year also includes theoretical and analytical courses in their own subject area that equips them with fundamental analytical skills. The last two years are exclusively devoted to the studies in broader discipline of Economics, taking students a long way in learning advance theoretical perspectives and analytical methods. The students are also encouraged to opt for a research thesis of 6 credit hours in lieu of two elective courses. A Bachelor's

M.Phil.

| | |
|-----------------------|--|
| Award: | M. Phil. in Economics |
| Attendance: | Full Time |
| Duration: | 2 to 4 Years |
| Eligibility Criteria: | 16 years education in economics (only) |

Associate Degree in Economics

| | |
|-----------------------|---|
| Award: | Associate Degree in Economics |
| Attendance: | Full Time |
| Duration: | 2 Years (extendable to 4 years if needed) |
| Eligibility Criteria: | Open to all with 12 years of Schooling |

degree in Economics and in Economics ad Finance from *FJWU* prepare graduates to make informed choices for a higher degree program in several social science disciplines including business, economics, finance, public policy, governance, public finance and many more.

The Department has initiated Associate Degree in Economics in 2020 to expand the scope and outreach of the Programs. An associate Degree in Economics prepares the student for both the workforce and further education. The scheme of Studies for Associate Degree is designed in accordance with both the HEC guidelines and the scheme of studies for Bachelors in Economics in the Department. It is plausible alternative to 2 years' Bachelor's Degree with broad-based education and better opportunities.

The Department frequently invites renowned national and international economists and public policy makers in the colloquiums organized in their honor. These colloquiums familiarize students with the tradition of active participation in controversial and dynamic issues and debates.

2nd International Conference on 'Sustainable Development in Contemporary World: Priorities, Challenges and Prospects' was organized on 4-6 October, 2022 with the World Bank's collaboration, for the students and faculty from *FJWU* and other educational institutes and research organization in the field of Economics. A symposium Under NRPU Project No. 11739 titles "Climate Change Risk and Human Security: A Study of selected Districts of Punjab" was also organized by the Department of Economics for students and faculty. A series of annual workshop on the "The Philosophy and Techniques for Quantitative Research" has also been initiated from the year 2018 for the students of Economics and other relevant disciplines nationally. The workshop helps students in understanding the inherent philosophy of research along with developing a profound base for model building and data analysis. Furthermore, the students'

participation in research conferences and seminars all over Pakistan is encouraged and facilitated. The research students also get the opportunity of research assistantship in funded National and International Projects by the Department of Economics.

Courses Offered to Associate Degree

Development Theory
Econometrics
Economic Structure of Pakistan
Fundamental of Macroeconomics
International Trade Theory
Macroeconomics
Mathematical Economics
Microeconomics
Principles of Economics
Statistics for Economists

Foundation/Major Courses Offered to Bachelor's Program in Economics

Principal of Microeconomics
Fundamentals of Macroeconomics
Agriculture Economics
Development Theory
Development Policy
Econometrics I & II
Economic Structure of Pakistan
History of Economic Thought
International Trade Theory
Islamic Economics
Lectures in Public Policy
Macroeconomics I & II
Mathematical Economics
Microeconomics I & II
Monetary Economics
Open Economy Macroeconomics
Public Economics
Research Methodology
Workshop in Applied Econometrics
Statistics for Economists

Foundation/Major Courses Offered to Bachelor's Program in Economics & Finance

Principal of Microeconomics
Fundamentals of Macroeconomics
Introduction to Finance
Development Economics
Financial Accounting
Basic Econometrics
Financial Econometrics
Corporate Finance
Islamic Economics and Finance
Macroeconomics I & II

Mathematics for Economics and Finance
Microeconomics I & II
Monetary Economics
Money Banking and Finance
Public Finance
Research Methodology
Statistics for Economics and Finance
Workshop in Applied Econometrics
Financial Management
International Finance

Core Courses offered to M.Phil. Economics

Advanced Macroeconomics
Advanced Microeconomics
Advanced Econometrics-I
Advanced Econometrics-II

Core Courses offered to PhD Economics

Applied Macroeconomics
Applied Microeconomics
Applied Econometrics
Issues and Management of Pakistan's Economy

Chairperson

Prof. Dr. Tahir Mukhtar

Full Time Faculty

Prof. Dr. Bushra Yasmin
Prof. Dr. Tahir Mukhtar
Dr. Zainab Jehan
Dr. Faiza Azhar Khan
Dr. Saira Tufail
Ms. Johar-i-Nayyara
Ms. Iffat Irshad
Ms. Sadia Sherbaz
Mr. Hamad Manzoor

Department Coordinator

Ms. Zainub Sarwar



Symposium titled as "Climate Change Risk and Human Security: A Study of Selected Districts of Punjab" [NRPU project no: 11739] in collaboration with HEC dated November 22, 2022



Ms. Rabia Inam
2018-2022

I am pleased with the abilities and knowledge that FJWU has given me as a student, and I am grateful. This institution has given me the mental fortitude and courage I need to face the obstacles presented by this patriarchal society. Despite the COVID pandemic's uncertain conditions, I am pleased that I was able to complete my degree with flying colors. Five years back, when I decided on this field, I was unsure if I would be able to excel in it, but with the help of my parents, friends, and the direction of my teachers, I was able to do so. Also, the four-year trip taught me to "Believe and Be Myself" time and again.

Department of English

Under Graduate Program

| | |
|--------------------|---|
| Award: | BS English (Language/ Literature) |
| Attendance: | Full Time |
| Duration: | 4 Years |
| Entry Requirement: | Open to all with 12 years of formal schooling |

MPhil Programs

| | |
|--------------------|--|
| Award: | 1. MPhil English (Literature) 2. MPhil English (Linguistics) |
| Attendance: | Full time |
| Duration: | Two years |
| Entry Requirement: | Sixteen Years Education in English Language, Literature or Linguistics |

The Department of English at Fatima Jinnah Women University is interdisciplinary in content and approach. It was established in 1998 and twelve sessions of Bachelors and twenty sessions of Masters have successfully earned their degrees and graduated. The initiation of the M.Phil. leading to Ph.D. English Program in 2007 was another milestone for the Department. It was later regularized in 2010 and as of now, it has been bifurcated to accommodate the wide-ranging courses in the fields of Literature, Language, and Linguistics.

The Department is represented by a strong permanent faculty of both Linguistics and Literature which is further enhanced by experienced adjunct faculty. From time to time, foreign faculty is invited not only to deliver seminars, sessions and workshops for our students but also to teach regular courses. For instance, during 2013-16 Foreign Professors taught courses at various levels under the SFHP program of HEC and United States Educational Foundation Pakistan (USEFP) program. We also successfully developed various academic and research links with various foreign universities such as with the Department of Education, University of Birmingham (UK) under the auspices of Centre for Bilingualism and Multilingualism of/within Social and Institutional Contexts (MOSAIC); with the University of London and University of Reading (UK).

The Department also enjoys a strong research tradition. The prolific research output of faculty

PhD Programs

| | |
|--------------------|--|
| 1. Award: | PhD English (Linguistics) |
| Attendance: | Full Time |
| Duration: | Minimum 3 years |
| Entry Requirement: | MS/MPhil English Language /Linguistics |

| | |
|--------------------|-----------------------------|
| 2. Award: | PhD English (Literature) |
| Attendance: | Full Time |
| Duration: | Minimum 3 years |
| Entry Requirement: | MS/MPhil English Literature |

members in different conferences, journals and books is commendable. Research papers, projects and theses focus on themes emerging from the various areas covered in the relevant courses and the contemporary literary and linguistic context of the country. In this pursuit, the department also organizes an annual conference as a regular feature of the department. The conference is titled as Annual National Conference on Linguistics, and Literature since 2019 focusing on emerging trends in literature and linguistics to ensure that the students get a chance to not only present their research work but also to form linkages with researchers and academicians.

The Department of English is resolute in its quest to always keep abreast with the contemporary developments in academic and research fields. The scheme of studies of the Department reflects its commitment to offering multicultural curricula. The current scheme of studies has many unique features which make it representative of the traditions and contemporary models in the study of English Language, Linguistics and Literature. The literature courses taught at MPhil/PhD level cover Literary Theory and Practice, Modern and Contemporary Poetry, and Post-Colonial Literature etc.; whereas the language and linguistics courses comprise Intercultural Pragmatics, Applied Linguistics, Contemporary Feminist Linguistic Theories etc.

A variety of courses are offered at the undergraduate level. Literature courses are based

on traditional as well as innovative and creative approaches. The students not only study the established areas such as classical and romantic poetry, classical drama, conventional novels and prose, but also contemporary literary masterpieces in novel and shorter fiction. Literature written in English around the world is also an important constituent of the scheme. Courses in American, Canadian, and Pakistani literature written in English are introduced to give the students an awareness of the current literary traditions around the world.

The language component at Undergraduate level includes courses related to General Linguistics, Applied Linguistics/TEFL/TESL, Phonetics and Phonology, Morphology, Syntax, Grammar, Stylistics, Sociolinguistics, Psycholinguistics and Pragmatics. Offering such a wide range of language-related areas is an attempt to introduce the students to the current pedagogical and linguistic paradigms. Furthermore, summer semesters are utilized to enrich the knowledge and skills of students. Short, intensive courses are offered in areas like Presentation, Writing and Reading Skills, Functional English, Creative Writing, etc. The knowledge and skills imparted in these areas also prepare the students for a resourceful out put in the job market. During the academic semesters, the students are required to make presentations, carry out projects, conduct academic research, participate in class discussions, and transcode from one medium to another. Thus, they are not only encouraged to think creatively and analytically but also to make them pursue viable professions as academia, journalists, content writers and teacher trainers.

Apart from curricular activities, our students are throughout encouraged to participate in co-curricular and extra-curricular activities. They are motivated to venture in the areas of their interest. The department has a strong tradition of participating in declamations and debates, essay writing and story writing competitions, writing and reciting poetry, singing, writing and performing in plays at intra- and inter-university levels. Steady progress and numerous laurels won by our students is a reflection of the motivation and dedicated guidance provided to them by the faculty of the department.

Chairperson of the Department

Prof. Dr. Sarwet Rasul

Fulltime Faculty

Prof. Dr. Samina Amin Qadir
 Prof. Dr. Shaheena Ayub Bhatti
 Dr. Akifa Imtiaz
 Dr. Fakhira Riaz
 Dr. Uzma Imtiaz
 Ms. Samia Mudasser
 Dr. Saira Asghar Khan
 Dr. Zohra Fatima
 Ms. Yasmin Akhtar
 Ms. Sabiha Zunnorain
 Ms. Zain ul Maqsood

Coordinator

Ms. Zahra Waqar

Range of Courses Offered at Bachelors Level

Introduction to English Literature
 Introduction to English Language
 Language and Culture
 World Englishes
 General Linguistics
 History of English Literature
 Shorter Fiction Around the World
 Forms, Movements, and Classical Allusions
 Classical Poetry
 Phonetics and Phonology
 Rise of English Novel
 SLA and Bilingualism
 Romantic, Victorian, and Modern Poetry
 Classical Drama
 Literary and Practical Criticism
 Introduction to Morphology and Syntax
 Introduction to Semantics
 Modern Novel
 Modern Drama
 Introduction to Pragmatics and Discourse Analysis
 Research Methodology
 Postmodern Literature
 Literature Written in English (African Literature)
 Literature Written in English (Canadian Literature)
 Literature Written in English (American Literature)
 Literature Written in English (Pakistani Literature)
 Introduction to Stylistics
 Introduction to Psycholinguistics
 Introduction to Sociolinguistics
 Introduction to Bilingualism

Core Courses

M. Phil in English (Linguistics)

Research Methods in Linguistics
 Language and Linguistics
 Applied Linguistics

M. Phil in English (Literature)

Research Methods in Literature
 Literary Theory and Practice
 Post-Colonial Literature: Theory and Practice



Five-Days International Post-Conference Workshop on Understanding Research and Academic Writing (URAW) held from Sept. 26-30, 2022



1st PakTESOL ICT Chapter Regional Conference on Changing Approaches and Expanding Directions in ELT held from December 26-27, 2022

Fatima Jinnah Women University is renowned for providing its students unrivalled opportunities for personal and professional development, inculcating confidence and advancing female empowerment. Keeping all this in mind, I enrolled in their Bachelors program in the Department of English. I was extremely satisfied with the comfortable environment, dedicated faculty, and numerous education and extra-curricular opportunities provided throughout my four-year-stay. Being a student of FJWU aided in my journey to be an accomplished and competent individual, one who is focused on self-growth and improved mental and emotional resilience.

I was very fortunate to have good friends that have stood the test of time and the guidance of my instructors who broadened my horizons.

In a nutshell, I must thank FJWU for the person I am today.



Ms. Minahil Nadeem
Gold Medalist,
2018-2022

Department of Fine Arts

Undergraduate Program

| | |
|---------------------|--|
| Award: | B.FA (Bachelors in Fine Arts), 50 seats B. Design (Bachelors in Design), 50 seats |
| Attendance: | Full Time |
| Duration: | 4 years |
| Entry Requirements: | Open to all with 12 years of formal schooling |

The Department of Fine Arts at Fatima Jinnah Women University offers high quality art and design education to Undergraduate level. The department aspires to provide understanding of visual art that is socially and culturally rooted in Pakistan. The courses are based on theoretical foundation in conceptual thinking and extensive studio practice in visual literacy. The focus is to set up a creative center for women artists and designers to become independent practitioner. The arts and design practice follow three ideas: innovate, create, and execute.

Fine Arts Program at FJWU maintains a high quality of learning environment and is matched by the teaching and technical support available which ensures that all the students use their unique potential and earn a level of skill which is a support in their creativity. We are proud of the range of subjects offered in Art and Design. The Department presently offers 2 degree programs: Bachelors in Fine Arts and Bachelors in Design. Bachelors degree started in 2004. This program previously was a combination of Fine Arts and Design. In 2016 the department bifurcated bachelors in Fine Arts and Design. Both subject areas offer courses in studio practice and theory. The foundation year will give an understanding of all the specializations which are offered in the department. Gradually, at the advance level, a range of courses are integrated in the subject areas of Fine Arts and Design.

Fine Arts focus on hands on skills in drawing, sculpture, painting, printmaking and miniature painting, whereas, the Design degree familiarizes students with the basic design concepts, leading to use the technology to enhance their creative abilities in the fields like communication design, textiles, ceramics and photography.

Each artistic practice is rooted in the traditional form of expression which gradually moves to the contemporary art forms. Courses offered in painting

furnish the skill to paint subjects in varied styles. The sculpture develops understanding of the third dimension in structure and ranges from figuration to abstraction and from formless to evidently identifiable forms. The use of different materials is taught as well. Miniature painting begins with the traditional form of miniature painting which includes an introduction to Mughal, Persian, Madhubani, Kangra, Pahari, and Rajput painting schools which were prevailing in the subcontinent. These traditional techniques serve as a base which allows students to experiment their own modern expressions. Printmaking is another important art practice taught in almost every school around the globe. The processes involved a basic familiarity of techniques and materials. The courses in monoprinting, intaglio, etching, mezzotint, woodcut, dry point, and collagraph are taught. Another important art practice taught to students is Islamic calligraphy offered to all students.

The discipline of design offers four specialized subject areas to students. These are communication design, textile & fashion Design ceramics, and photography. Communication design focuses on providing informed solutions to the design problems. The subject not only aims at identifying communication as an art discipline but also a field of inquiry. Communication design solves problems for a wide range of media by employing technology, creativity and visually apprized solutions. These areas will include but not limited to advertising, branding, identity design, corporate communication design, information design and book illustration. The photography at Fine Arts offers students the ability to explore, experience, and examine their surroundings. It harnesses their visual skills which carries them forward to be creative professionals. Photography enable students to creatively employ it in

understanding their culture and society and create meanings. The courses are designed to gradually built knowledge of different genre of photography such as documentary, product, landscape, portraits and conceptual. In Ceramics, students not only create handmade ceramics but also use potter's wheel. The techniques and methods of glazing, firing, and smoking are taught. The students learn to make functional and non functional ceramics. In textile design, diverse skills are taught ranging from technique such as, tie and die, batik, silkscreen, weaving (off loom and on loom), screen printing, and how to create a design for any kind of textiles which includes Apparel, interior products and textiles art.

The Department of Fine Arts emphasizes on significance of the art history. Various courses in the eastern and western art ranging from the early period to the contemporary times are incorporated in the syllabus. The art practice is also furthered by encouraging analytic investigation of art forms thorough discussion and critique held in the classes. The aim of these discussions is to foster individual style and independent thought in the students. The courses aim at not only strengthening the conceptual framework of the research projects but also producing informed, creative, and competitive individuals.



Annual Degree Show 2022

Fine Arts faculty is highly professional and motivated. The department prizes their valuable hard work in harnessing independent innovative thoughts in the students.

Chairperson

Prof. Dr. Mamoon Khan

Fulltime Faculty

Dr. Suriyya Choudhary
Mr. Muhammad Saleh
Ms. Raheela Mushtaq
Ms. Baroosh Ahsan
Ms. Sohaina Elia
Ms. Amal Javed
Ms. Kishwar Kiani

Adjunct Faculty

Mr. Zarrar Haider
Ms. Zahra
Ms. Shaheena
Ms. Natasha Zaman
Ms. Rabia Shahid
Ms. Nida
Ms. Laraib Anwer
Ms. Syeda Amber
Ms. Fatima Naqvi

Coordinator

Ms. Ambreen Raza

Specialization Areas for Bachelor's Fine Arts:

Painting
Miniature Painting
Sculpture
Printmaking

Design:

Textile Design
Communication Design
Photography

Future plan

M.Phil in the field of Fine Arts
in our future plan.



Ms. Rabail Khan
Gold Medalist
2018-2022

"It is not luck, it is hard work", a line once read and imprinted on my mind. You achieve the highest when you work hard even when life throws the lowest of circumstances at you. The confidence and support that my mother provided along with the epitome of hard work and the self-made man that my father was, became the backbone of my achievement.

During the 4 years spent in this institution, I had the opportunity to learn and unlearn a lot. Each instructor provided a unique inspiration that gave me immense learning. Amongst them, most importantly my instructor and thesis supervisor, Muhammad Saleh, made sure I work to my capability and produce work that everyone applauded.

My gold medal is completely dedicated to my parents and my instructor who became a source of inspiration and support for me.

A girl, who entered FJWU as an ordinary candidate, is not only leaving as a gold medalist but also as one who is confident about her skill and capabilities.

Department of Gender Studies

Undergraduate Program

1. Award: Bachelors Gender Studies
Attendance: Full Time
Duration: 4 Years
Entry: Open to all
Requirements: with 12 years of education
2. Award: Bachelors Gender & Development Studies
Attendance: Full Time
Duration: 4 Years
Entry: open to all
Requirements: with 12 years of education

M. Phil Program

- Award: M. Phil in Gender Studies
Attendance: Full Time
Duration: 2 Years
Entry: Open to all
Requirements: Sixteen Years Education in Women Studies, Gender Studies, Anthropology, Sociology, Behavioral Sciences, Psychology, Social work, English Literature, Media Studies and Development Studies and all other Social Sciences disciplines.

The Department of Gender Studies (GS) at FJWU offers interdisciplinary degrees in content and approach. The discipline explores issues related to women and across all other denominations of Gender. The department is currently offering two 16-years schooling degree program, i.e., Bachelors in Gender Studies and Bachelors in Gender & Development Studies. One 18-years degree program, i.e., M.Phil. in Gender Studies. The Schemes of Studies cutting across almost all disciplines under the broad umbrella of social sciences. The objectives of all the degree programs include providing knowledge about the social construction of gender in global and local cultural contexts from multidisciplinary perspectives; helping in understanding individuals across social class, age, race, ethnicity, sexual preferences, and other social structures; exposing them to gender and feminist analytical tools for understanding the lives of men, women, and transgender individuals in various cultural contexts with emphasizing the connection between feminist theory and practices and encouraging to apply learning through cultural research production as well as a sense of civic community engagement by developing local and global partnerships to create gender-inclusive and gender-sensitive community.

The department is envisioned to lead towards equitable and inclusive change through interdisciplinary, transformative, and intersectional education and research for women, men, and transgender implying gender and feminist lens. For that, the department aspires and innovates for a sustainable future for young women based on the principles of humanity and respect, democracy and inclusiveness, openness and tolerance, non-stereotypical and non-judgmental behavior, and feminist integrity.

The primary strength of the department of Gender Studies is to be found in the research pursuits of both students and faculty. Bachelors' students may opt to do the research thesis for six of the twelve elective credit hours, while Research work is mandatory for the MPhil students.

What enriches the studentship experience in Gender

Studies at FJWU is the collaborative links of the Department with renowned international and national organizations working to redress the imbalances in gender relations, specifically those affecting the most vulnerable groups, including minorities, rural women, and working children. These links amply extend the opportunity to make guest lectures, seminars, workshops, and conferences a hallmark of the co-curricular activities regularly organized by the department of Gender Studies. Moreover, students are offered the opportunities to take up courses and certificate programs under collaborative arrangements, providing them much wider, diverse, and cosmopolitan exposure. The department has organized a training certificate course on Performing Gender, inviting the student participants from Gender Studies and other FJWU departments and the trans-women in the broader community.

Career Opportunities

A degree in Gender Studies extends dependable opportunities to the graduates and postgraduates for personal growth and professional development by enlisting them among the most eligible candidates for promising jobs in the social sector fields in various organizations. The majority of Gender Studies graduates are now placed at various administrative positions in various NGOs, International Welfare Organizations, Research Organizations, Planning and Development, Government, Semi-Government, Private Organizations, and Teaching both the national and international level. Our graduates are also working in organizations such as the Ministry of Women and Development (MoWD), Women and Development Department (WDD), Higher Education Commission (HEC), Election Commission of Pakistan, British High Commission, USAID, Oxfam International, Social Policy Development Centre (SPDC), and World Wildlife Fund (WWF), etc. They are also working in NGOs like Aurat Foundation, Shirkat Gah, Health-Oriented Preventive Education (HOPE), Madadgar, Pakistan Institution of Labour Education and Research (PILER), South Asia Partnership (SAP), Pakistan, Society for the Protection of the Rights of the Child (SPARC), Society for the Advancement of Community Health, Education and Training (SACHET), Bedari, Rozan,

AAN, and Mehergarh. Getting a degree in Gender Studies will also equip them with skills necessary to appear and succeed for the Competitive Superior Services (CSS) exams with 'Gender Studies' as an optional subject.

International Linkages

- Global Understanding: A Collaborative Course of East Carolina University (ECU), USA (From 2011-to date).
- Global Business Certificate Course of ECU, USA from 2020 onwards

Overarching Research Areas in Gender Studies

- Information and Communication Technologies
- Trends in Media
- Role of Marginalized and differently able community in Social Development
- Governance Issues and Global Practices
- Physical and Mental Health
- Peace, Violence, and Tolerance
- Laws and policy analysis

Foundation Courses Offered to Bachelors

- Introduction to Gender Studies
- Social Construction of Gender
- A Global perspective of feminist Movement
- Feminist Theories-I
- Gender & Religion
- Gender & work
- Feminist theories-II
- Gender & Health
- Gender & Development
- Research Methods I
- Introduction to Development Studies
- Women, Culture and Development

Major Courses Offered to Bachelors

Gender & Islam
Gender & Participatory Community Development
Gender, Art and Culture
Psychology of Gender
Gender & Politics

Gender & Media
Research Methods-II
Gender & Law in Pakistan
Gender & Human Resource Development
Issues of Masculinity & Femininity
Contemporary Sociological Theories
Publish Yourself Workshop
SPSS Workshop
Gender, Science & Technology
Introduction to Development Economics
Socio-economic Development of Pakistan
Gender and Demography
Theories of Development and Social Change
Introduction to Feminist Methodologies
Gender and Sustainable Development
Quantitative Research + SPSS Workshop
Gender and Globalization
Gender Inclusive Project Planning, Monitoring, and Evaluation
Gender Responsive Budgeting
Development Aid: Issues and Challenges
Qualitative Research
Development Aid: Issues and Challenges
Gender Issues in Urban and Rural Development
Gender, ICT & Development
Gender Analysis Frameworks
Gender, Environment, and Disaster Management

Core Courses Offered to M.Phil.

- Research Methodology
- Historical perspective of Gender Issues
- Gender and Institutional Dynamics

Head of Department

Dr. Shahla Tabassum

Department Coordinator:

Ms. Maria Khan

Full-time Faculty

Dr. Shahla Tabassum
Dr. Sahira Zaman Butt
Ms. Humaira Zulfiqar
Ms. Nadia Bukhtawer
Dr. Nashia Ajaz

My four years journey at Fatima Jinnah Women University has been full of learning, achievements, and enjoyment. My department is one of the best departments in the university. Besides teaching, I have learnt the basic values of respecting diverse cultures, democracy, non-judgmental and having non-stereotypical behavior. The faculty and staff are very encouraging and motivating towards achieving our goals. They motivate and teach us a diverse range of courses that help us to reach another level of knowledge. The department organized many workshops and a very enriching course, "Global Understanding: A Collaborative Course with ECU, USA" that enabled us to interact with international students and developed collaborative projects.



Ms. Saman Naeem
Bachelors
2018-2022

Department of International Relations

Undergraduate Program

Award: B. IR
Duration: 4 years
Entry Requirements: Open to all with 12 years of schooling

Department of International Relations (IR) at Fatima Jinnah Women University (FJWU) provides an exciting and enriching experience to young aspiring women with an interest in international politics. The discipline offers wide ranging courses encompassing a unique blend of different aspects of IR, enabling our graduates to step into the professional domain in a well-equipped manner. FJWU is one of the pioneer institutes of higher learning in Pakistan offering degree under this nomenclature to the women of Pakistan. Students have the opportunity to strengthen their acumen, hone their analytical capabilities and acquire the requisite capabilities to excel professionally by studying comprehensive courses with a focus on challenges and approaches to contemporary national, regional and global issues. The program aims to introduce students to the major theoretical, conceptual and practical aspects of International Relations so they can make better sense of the complex international issues.

Presently, the department offers a graduate (Bachelors)' degree program, attracting a large number of applicants desirous to make it to the merit. The Scheme of Studies for the degree program offers vast opportunities to the students to acquire comprehensive understanding of the subject matter and develop the habit of critical thinking for superior analysis of international politics. The graduates are equipped with both advanced cognitive skills and extensive learning, making them eligible candidates for lucrative and rewarding career opportunities in reputable national and international organizations including those involved in national policy making. The graduates with a degree in International Relations have created a niche for themselves amongst their peers from other academic institutions. Quite a few illustrious alumni of the department are presently representing their alma mater in prestigious national and international governmental/ nongovernmental organizations, administrative, civil and Foreign Services of Pakistan and think tanks like Islamabad Policy Research Institute (IPRI), Institute of Policy Studies (IPS), Institute of Strategic Studies Islamabad (ISSI), Inter Services Public Relations (ISPR) the Institute of Regional Studies (IRS) and Strategic Vision Institute (SVI) among others.

M.Phil Program

Award: M.Phil in IR
Duration: 2 years
Entry Requirements: 16 Year Education in relevant field like Defense and Diplomatic Studies, International Relations, Defense and Strategic Studies, Pakistan Studies, Political Science, Nuclear & Strategic Studies, Peace & Conflict Studies, and relevant subjects.

The Scheme of Studies aims to develop comprehensive understanding of international political issues. The degree program is designed to provide maximum flexibility and choice while retaining essential core elements and extending appropriate research training. The department requires and facilitates students to undertake six weeks internship in a variety of organizations - both governmental and non-governmental. Moreover, students are required to perform community work of short duration in order to cultivate civic sense and responsibility towards the society at large. IR department offers exposure and networking opportunities to its students by encouraging and facilitating participation in seminars, conferences and workshops at FJWU as well as other organizations.

Additionally, research is also an essential component of each of the courses offered in the Department. The degree programs extend an opportunity to the students to conduct research for their Bachelor's dissertations under the able supervision of experienced and competent faculty members as part of their degree completion requirements.

Key Courses Offered to Bachelors

- I.R Since 1945
- Dimensions of Geopolitics
- Theories of IR
- National and International Security
- International Political Economy
- International Organizations
- Diplomacy: Theory and Practice
- Foreign Policy Analysis
- Foreign Policy of Pakistan
- Arms Control and Nuclear Non-Proliferation
- Seminar on Terrorism and Counter Terrorism
- Politics of Environment and Climate Change
- Foreign Policy of major powers
- International Law
- Research Methodology
- Media and Politics
- International Peace and Conflict Resolution
- Seminar on Contemporary Issues

The M. Phil degree program is designed to provide maximum flexibility and choice while retaining essential core elements and extending appropriate research training. Graduates from FJWU with a degree in IR are expected to fill the vacuum of motivated women policy makers and diplomats who

may represent Pakistani women on domestic and international fora. Graduates are expected to get inducted into various government departments, especially Ministry of Defense, Ministry of Foreign Affairs, foreign diplomatic missions, research think tanks, national and international non-governmental organizations etc.

The Scheme of Studies for M.Phil Program aims to develop an advanced understanding of international political events and latest happenings with a theoretical lens. IR department offers extensive networking opportunities to its M.Phil students by encouraging their participation in national and international academic seminars and conferences at FJWU as well as other organizations. The department requires students to do mandatory research in the supervision of highly qualified and experienced faculty and submit a thesis in the last two semesters.

Courses offered to M.Phil IR

Theories of IR
Research Methodology
Foreign Policy Analysis

Elective Courses

International Regimes

Regionalism: Theory and practice
Use of Force in International Politics
Great Powers in South Asia
Politics of Asia Pacific
Democracy and Governance
Deterrence and Strategic Stability
Gender, Feminism and International Relations
Nationalism and Ethnicity

Department Chairperson

Dr. Saima A Kayani

Coordinator

Ms. Maria Khan

Fulltime Faculty

Ms. Samrana Afzal
Mr. Azhar Shahbaz Khan
Dr. Sobia Hanif
Mr. Rizwan Sharif
Mr. Zeeshan Fida (Study Leave)
Mr. Ahmed Hassan Awan (Study Leave)
Ms. Faiza Idrees
Ms. Saman Zulifqar
Ms. Hira Malik
Ms. Noor-ul-Huda



Peace Chair, FJWU in Collaboration with ZEKAB International observed Kashmir Solidarity Day by organizing Declamation Contest and Poster Competition.

Fatima Jinnah Women University has played a pivotal role in my growth as a student and as a person. From having the best academic resources at my disposal to having a safe environment to grow in, Fatima Jinnah Women University provided me with all. Coming to Fatima Jinnah Women's University for a Master's in Defence and Diplomatic studies, I think it has been one of the wise decisions. I have taken in my life. I have been very much interested in this field since the time I have joined this degree but only due to extra efforts put in by my respected teachers, department and higher officials of the university my interest regarding subjects and specifically towards research area have been increased and that interest led towards achieving gold medal which is a great pride for me. I am indebted to Fatima Jinnah University for all the things I have learned. These things have helped me be an active learner and participant in life. My ties with Fatima Jinnah University shall be strong and everlasting. Best wishes from my side to all the faculty and department and good luck for their futures.



Ms. Shehzil Salman Khan
Silver Medalist
2018-2022

Department of Sociology

Post Graduate Program

| | |
|-----------------------|---|
| Award: | Bachelors (BS) in Sociology |
| Attendance: | Fulltime |
| Duration: | 4 Years |
| Eligibility Criteria: | Open to all with 12 years of schooling |

The Department of Sociology at FJWU aims at meeting the dire need of indigenous professional female sociologists, having local focus and universal vision which promises competencies matching the challenge of a fast changing job market in the age of Information and Communication Technology (ICT). The broad discipline of sociology underscores the soft core of human society in each respective space and time. It is an all-encompassing discipline of studies which addresses paradoxical aspects of interpersonal relations at all levels of diverse human activities. Its scope therefore ranges from temple to palace; from anarchy to order; from divisive ethnic, communal and sectional groups to the shared beliefs of a common culture; and from social stability to social change. Unifying the study of these diverse subjects of study is sociology's purpose of understanding how human action and consciousness both shape and are shaped by surrounding social structures. While working on the pragmatic vision of sustainable vertical growth in near future, the Department is presently offering the undergraduate and M.Phil Degree programs.

Bachelors Program

Bachelors in Sociology at FJWU was initiated to meet the fast growing universal demand for sociologists to cope up with historically unparalleled more dynamics of 21st century societies. This is all the more important in countries like Pakistan, where an optimal amalgamation of traditional, cultural, religious, modern and cosmopolitan values still remains a long way away. The program focuses on students internalizing the core concepts and are well grounded in theoretical perspectives, while simultaneously learning sound analytical skills. The overall mission of the program is to prepare young women to be a responsible and active participant in civic life and to help shape their understanding of their commitment to justice and the common good. The first batch of the Bachelors degree program successfully graduated in 2020.

Major-Department Specific Courses

Sociology I & II
Social Policy & Governance

M.Phil Program

| | |
|-----------------------|--|
| Award: | Master of Philosophy (M.Phil.) in Sociology |
| Attendance: | Fulltime |
| Duration: | 2 Years |
| Eligibility Criteria: | Sixteen years of education in Sociology. Social Work, Gender Studies and Behavioral Sciences (GAT General is not required. Applicants will have to appear in a subject specific written test only). |

Classical & Contemporary Sociological Theories
Social Psychology
Sociology of Marriage and Family
Sociology of Health
Social Demography
Sociology of Globalization & Transnationalism
Community Development
Sociology of Disaster Management
Sociology of Religion
Sociology of Education
Political Sociology

M.Phil Program

The Master of Philosophy in Sociology (M.Phil) is a research based degree that aims to provide an opportunity to study society and social change at an advanced level. The program provides an in-depth knowledge of the key dimensions of sociology to the students in the field of social sciences. The program envision to involve students in the scientific research process to equip with the abilities to conduct and disseminate original research. M.Phil program of sociology is designed to provide basic skills that will make understandable the developmental issues of Pakistani society as understanding of human behavior in a group is important for all kinds of development activities. The mission of M.Phil in sociology is to develop world-class human resources and aptitudes that could meet Sustainable development Goals (SDGs) and can deal with global challenges through quality teaching, learning, research and knowledge dissemination.

M.Phil Core Courses

Development of Sociological Theory
Social Research Methods: Issues & Debates
Sociology of Institutional Dynamics
Advanced Social Statistics
Sociology of Development

Career Opportunities

The graduates will be able to find employment opportunities in the academic and Educational Institutions, Government Organization, Public Health and Social Welfare Organizations, Non-Governmental organization, International Multi-

sectoral Organization, Civil Services, Social Services, Corporate organizations and Private Firms etc. Moreover, having skills of social entrepreneurship, the graduates will be able to initiate their own enterprises.

Students' Accomplishments (Best Student Awards)

- Ms. Tehmeena Mukhtar from M.Phil, presented her research paper titled "Pattern and practices associated with CS in Public hospitals of Sialkot" at the Health services academy Islamabad (2022) and won the 2nd best paper award.
- Ms Sadia khan from Bachelor's VII, participated in interprovincial netball championship 2023, and got 3rd position.
- Ms. Tooba Kiran, Bachelor's VII, won the poster competition, related to Kashmir Solidarity Day, day, at Fatima Jinnah Women University, Rawalpindi, on February 7th, 2023.
- Ms. Seemab Bibi won Shining Star Award at FJWU, for her constant support, as a campus director FJWU, for UN, Millenium Campus Network.

Faculty's Attainments

Besides teaching responsibilities, all the faculty members are actively engaged in research, publication and community work. Number of National (FJWU & HEC) and International research grants (US Government, University of Manitoba Canada, SDPI) have been secured by the department.

Department's Accomplishment

Organization of various face-to-face and online workshops, seminars, training sessions, guest lectures is an insignia of the Department. Besides, the Department conducts monthly Research Colloquiums and Book Reviews.

Future Plans

Department of sociology will start its Ph.D. Degree program in near future.

Head of Department

Prof. Dr. Muhammad Bilal

Faculty Members

- Dr. Adeela Rehman (Assistant Professor)
- Dr. Abida Sharif (Assistant Professor)
- Ms. Hina Arooj (Lecturer)
- Ms. Aneeqa Ansari (Lecturer)

Department's Activities

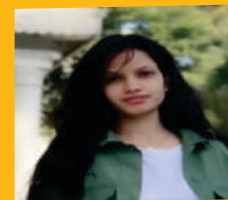


Pink Ribbon Day (Awareness Session)



The Department of Sociology celebrated Sociology Day

I am impressed by the academic rigor and diversity of the programs offered at Fatima Jinnah Women University. The curriculum is challenging yet rewarding, and the faculty members are knowledgeable and supportive. I feel confident that I am receiving an education that will prepare me for success in my future career. This university and the Sociology Department has exceeded my expectations in every way. The level of academic excellence is unmatched, and the opportunities for research and internships have been invaluable in preparing me for my future career. I feel privileged to have been a part of such a dynamic and forward-thinking community.



Ms. Meerub Waheed Abbasi
2018-2022

شعبہ اردو زبان و ادب

ایم۔ فل پروگرام

سند : ایم۔ فل اردو
حاضری : گل وقتی
دورانیہ : دو سال

داخلے کا طریقہ کار : سولہ سالہ تعلیمی اسناد (ایم اے / بی ایس پارسل) اردو ہائرسکول کیشن کیشن کی منظور کردہ کسی بھی یونیورسٹی سے کم از کم 2.5/4 سی بی پی اے سشتمائی (سمنسٹم) جبکہ سالانہ نظام امتحانات ایم اے / بی ایس پارسل میں کم از کم ۵۰ فیصد ہدف مکمل کرنے والی تمام طالبات کے لئے میسر ہے۔ نیز شعبہ جاتی امتحان برائے داخلہ میں پچاس (۵۰) فیصد نمبر حاصل کرنا بھی ضروری ہیں۔

بی ایس پروگرام

سند : بی۔ ایس اردو
حاضری : گل وقتی
دورانیہ : چار سال

داخلے کا طریقہ کار : تمام طالبات کے لئے میسر ہے۔

پی۔ ایچ۔ ڈی پروگرام

سند : پی۔ ایچ۔ ڈی اردو
حاضری : گل وقتی
دورانیہ : تین سال

داخلے کا طریقہ کار : اٹھارہ سالہ تعلیمی اسناد (بشمول ایم فل اردو / اقبالیات) اردو ہائرسکول کیشن کیشن کی منظور کردہ کسی بھی یونیورسٹی سے بمع 3/4 سی بی پی اے کی حامل تمام طالبات کے لئے میسر ہے۔ نیز شعبہ جاتی امتحان برائے داخلہ میں ستر (۷۰) فیصد نمبر حاصل کرنا بھی ضروری ہیں۔

تفصیلی روئیداد

شعبہ اردو زبان و ادب

اردو برصغیر پاک و ہند کے بانیوں کی ایک نمائندہ زبان ہے اور اسے پاکستان کی قومی زبان ہونے کا شرف بھی حاصل ہے۔ یہ مسلم ثقافت اور ادب کی امین اور ایک قیمتی علمی ورثہ کی منتقلی کی ضامن ہے، زبان کی قومی اور عالمی اہمیت کے پیش نظر، جامعہ فاطمہ جناح برائے خواتین، راولپنڈی میں شعبہ اردو زبان و ادب کا قیام ۲۰۱۲ء میں عمل میں آیا۔ آج یہ شعبہ کارکردگی میں نمایاں ہے۔ ہم آگاہ ہیں کہ اردو قومی زبان ہے جو قومی ہم آہنگی کی ترقی میں اہم کردار ادا کرنے کے علاوہ پاکستان کی مختلف زبانوں کے لئے رابطہ جاتی پل اور رہنما کا فریضہ سرانجام دیتی ہے، جامعہ فاطمہ جناح برائے خواتین طلب علم کے لئے ملک بھر سے آنے والی طالبات کے لئے دیگر شعبہ جات کے ساتھ ساتھ اردو زبان و ادب میں بھی اعلیٰ معیار تعلیم فراہم کرنے کی ضامن ہے۔ ہمارا نصب العین یہ ہے کہ طالبات کو تعلیم کے حصول کے لئے نصاب اردو کی صورت میں ایسے انتخاب کا موقع فراہم کیا جائے جو ان کے لئے ایسی تعلیم کا بندوبست کرے، جو ان کے مقاصد حیات سے مطابقت رکھتی ہو۔ مزید برآں جو عصر حاضر کے جدید تقاضوں سے بھی ہم آہنگ ہو۔ شعبہ کی اولیں ترجیحات میں عصر حاضر کے تعلیمی تقاضوں کے مطابق طالبات کی ذہنی و جسمانی صلاحیتوں کو بروئے کار لانا تحقیق و تجسس کے سائنٹیفک اصول مروج کرنا، طالبات کو پُر اعتماد طریقے سے عام و مخصوص زندگی میں باصلاحیت بنانا شامل ہے تاکہ وہ ترقی و ترقی، ثقافتی، علاقائی اور عالمی تناظر میں اردو زبان و ادب کی طالبات کو مثبت تبدیلی کے فروغ کا نمائندہ اور بطور امن کا سفیر پیش کیا جاسکے۔

چیمبر پرسن شعبہ اردو زبان و ادب

ڈاکٹر فرحت جمیل ورک



مبشرہ اسحاق

دورانیہ: (۲۰۲۳-۲۰۲۴)
کولڈ میڈلسٹ
(بی۔ ایس اردو زبان و ادب)

جامعہ فاطمہ جناح برائے خواتین راولپنڈی، ایک درس گاہ ہونے کے ساتھ ساتھ ہماری کردار و شخصیت سازی کی بنیاد میں بھی اہم کردار ادا کرتی ہے۔ جب کہ شعبہ اردو زبان و ادب میں بطور معلم گزرے چار سال ہماری ترقی و تربیت قوم کے ضامن ہیں۔ جامعہ ہذا کا فارغ التحصیل ہونا کسی اعزاز سے کم نہیں۔ ہمارے تمام معلمین سے ملنے والے دوس ہمارے لئے شعل راہ ہیں۔ آج بالآخر ہماری چار سالہ زبان و ادب کی تربیت ڈگری کا باشرع نتیجہ اللہ کا کرم، اساتذہ کی خصوصی دلچسپی، ہماری انتھک محنت اور والدین کی خصوصی دعاؤں کی دین ہے۔ دعا ہے کہ اللہ رحیم، ہماری جامعہ کو تعلیمی دنیا میں مزید ترقی دے اور علم کے زیور سے آراستہ و غیر استہ رکھے۔ آمین۔



رباب زہرا

دورانیہ: (۲۰۲۳-۲۰۲۴)
کولڈ میڈلسٹ
(ایم فل اردو زبان و ادب)

وہی کا پہلا لفظ! آج ہے جس کے معنی پڑھو کے ہیں۔ اللہ تعالیٰ نے انسان کو علم حاصل کرنے کا حکم دیا ہے۔ اس حکم کی تکمیل کے لیے درگاہیں اور جامعات بنائی گئی ہیں۔ میں نے اپنی زندگی کے دو سال جامعہ فاطمہ جناح برائے خواتین میں گزارے۔ اس جامعہ میں گزرنے دو سال میرے حصول علم کے سفر کے یادگار سال ہیں۔ کیونکہ اس جامعہ نے میری علمی تربیت کے ساتھ اخلاقی تربیت بھی کی۔ مجھے فخر ہے کہ میں نے شعبہ اردو زبان و ادب میں ایم فل کی ڈگری حاصل کی۔ اپنی زبان و تہذیب اور ثقافت سے کے مزید درواہ ہوئے۔ میں اپنے اساتذہ کی شکر گزار ہوں جن کی شفقت اور رہنمائی علمی و تحقیقی سفر میں ہر لمحہ شامل حال رہی۔ میری دعا ہے اللہ تعالیٰ میرے تمام اساتذہ کو سلامت رکھے اور جامعہ فاطمہ جناح برائے خواتین ایک تابندہ ستارے کی طرح سدا چمکے (آمین)۔

Faculty of Science & Technology

Department of Bioinformatics

Department of Biotechnology

Department of Chemistry

Department of Computer Sciences

Department of Electronic Engineering

Department of Environmental Sciences

Department of Mathematical Sciences

Department of Physics

Department of Software Engineering

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Department of Bioinformatics

Undergraduate Program

BS Bioinformatics

Attendance: Full Time

Duration: 4 years

Entry requirement: F.Sc. Premedical / A levels with Biology / Equivalent

Bioinformatics is the study of DNA, genes, and medications, using statistics, programming, and tools. It is a combination of biology, computer science, and information technology. It is an emerging interdisciplinary research area where the ultimate goal is to explore the treasure of biological information hidden in the mass of sequence, structure, literature, and other biological data to get a better understanding of the life and life-forming units. This information can be further used to enhance the standard of life for mankind.

The purpose of offering this program is to inculcate biological data analysis skills in our students as currently biomedical sciences have become more data-driven and bioinformatics is pivotal to all these areas. Bioinformaticians use computer technologies to extract information from biological records. They work in the field of computational genomics, sequencing of the human genome, drug therapeutics, and translational research. Research and development are incomplete nowadays without the involvement of bioinformatics tools. The science of Bioinformatics is essential to the use of genomic information in understanding human diseases and in the identification of new molecular targets for drug discovery.

Clinical practices, personalized medicine, agriculture, and forensic science all have a high demand for bioinformaticians. Bioinformatics has many uses in the bioenergy, veterinary research, and biotechnology manufacturing sectors. Bioinformatics graduates are required by a variety of pharmaceutical firms, healthcare organizations, biotech companies, and educational institutions. This department will train students with hands-on practice on real biological datasets in state-of-the-art computer labs having bioinformatics software and databases. Job prospects for bioinformaticians are in all sectors of biotechnology, pharmaceutical, and biomedical sciences, in research & educational institutions, hospitals, and industries. National and international employers are hiring bioinformaticians as data analysts, computational biologists, phylogeneticists, scientific curators,

bioinformatics software developers, database programmers, bio-statistician and molecular modellers. The data interpretation capability of bioinformatics graduates will pave way for entrepreneurial start-ups across borders as well.

Courses offered at the Undergraduate level Discipline-Specific Foundation Courses

Linear Algebra and Differential Equations

Essentials of Genetics

Cell Biology

Bioinformatics I

Bioinformatics II

Biochemistry I

Biochemistry II

Molecular Biology

Recombinant DNA technology

Major courses

Bioinformatics Computing I

Genomics

Proteomics

Graphics and Visualization Bioinformatics

Computing II

Artificial Intelligence

Bioinformatics software Engineering

Systems Biology

Modeling and Simulation Probability and

Biostatistics

Head of the Department

Prof. Dr. Azra Yasmin



Fun Gala organized by the Department
of Bioinformatics

Department of Biotechnology

Degree Programmes

Undergraduate Program

BS Biotechnology

Attendance: Full time
Duration: 4 years
Entry requirement: F.Sc. Premedical / equivalent

Ph D Biotechnology

Attendance: Full time
Entry requirement: MS/M. Phil. in Biotechnology, Biological Sciences, Biochemistry, Bioinformatics, Microbiology, Molecular Biology, Pharmaceutical Sciences. Graduates of Medical Schools and other disciplines can also be admitted after evaluation of the courses studied during their degree.

Post Graduate Programs

M.Phil Biotechnology

Attendance: Full time
Duration: 2 years
Entry requirement: Sixteen Years Education in Biological Sciences, Environmental Sciences, Agricultural Sciences, Pharmaceutical Sciences (with major in Microbiology / Biotechnology and related fields)

Biotechnology plays a prominent role in a country's sustainable development. Future prospects of this discipline are highly auspicious based on its versatility and usefulness. Biotechnology is currently being applied in many sectors including medical, agricultural, environmental, and industrial. Furthermore, it can be considered as a collection of valuable technologies aimed to produce diverse applicability of living for beneficial purposes. The early 90s was the era of information technology and now, the 21st century is the time of Biotechnology. Bioenergy, bioremediation, bioprocessing, and biopharming were once the attractions of the core subject but now the recent advances in biotechnology like Proteomics, Metabolomics, Genomics, synthetic biology, and nanobiotechnology have made it more demanding.

Department of Biotechnology is destined in imparting excellence and quality education at the Undergraduate and Postgraduate levels. Through this discipline, highly profitable and valuable industrial and medical outlets that might have a profound impact on productivity and economic efficiency could be created. Certain bioprocess technologies of prodigious value to society including food and pharmaceutical products are highly reliant on research and advancements in this discipline. Moreover, this field can be further exemplified by technologies managing enhancements in the agricultural sector. Graduates of this discipline will be capable of finding lucrative career opportunities in research institutions, diagnostic laboratories as well as in teaching institutions. Moreover, the multifaceted nature of this degree program opens a variety of employment options for students to work as

biotech consultants, innovators, trainers, research experts, executive patent analysts, or group leaders in biotechnological firms.

Department of Biotechnology has well-equipped labs with modern-day research facilities and equipment to assist students and cater to their research needs. Pertinent fields of research specializations can be pursued in the department including Cellular and Molecular Biotechnology, Microbiology, Enzyme Biotechnology, Plant and Food Biotechnology, Pharmacological and Clinical Biotechnology, Nanobiotechnology, and Genetics.

Biotechnology Degree programs are designed to:

- Introduce an extensive awareness of biotechnological issues, theory, practices, and unraveling guiding policies.
- Provide multi-ranged research opportunities to committed students for devising effective solutions to existing problems, improving the overall quality of life at the national and global levels.
- Encourage and supervise students in developing cost-effective and bio-based products, services, and strategies that could serve as safer alternatives to existing options along with a positive impact on the country's economy.
- Broaden the horizon of students while enhancing their critical thinking with the integration of ingenuity, innovativeness, entrepreneurship, and leadership skills which would allow them to embark on a successful professional career.

Courses offered at the Undergraduate level Foundation and Major Courses

Microbiology

Biochemistry I
Biochemistry II
Classical Genetics
Introduction to Biotechnology
Analytical Chemistry and Instrumentation
Methods in Molecular Biology
Genetic Resources & Conservation
Microbial Biotechnology
Principles of Biochemical Engineering
Agriculture Biotechnology
Health Biotechnology
Environmental Biotechnology
Food Biotechnology
Genomics & Proteomics
Bioinformatics

Elective/ Optional Courses

Cell and Tissue Culture
Fermentation Biotechnology
Molecular Diagnostics
Biofuels and Biorefineries
Biosensors
Pharmaceutical Biotechnology
Nanobiotechnology
Radiobiology
Marine Biotechnology
Animal Biotechnology
Virology

Clinical Biochemistry

Courses offered at the Postgraduate level

Recent trends in Bioethics & Biosafety
Advances in Cell and Molecular Biology
Modern Trends of Industrial Biotechnology
Molecular Evolution
Plant Biotechnology
Recombinant DNA Technology
Enzyme Biotechnology
Regulation of Gene Expression
Advances in Molecular Biology techniques
Proteins and Proteomics
Advances in Food Biotechnology
Nanobiotechnology: Applications and Risks
Microbial and Molecular Genetics
Advances in Environmental Biotechnology
Metabolic Pathways in Plants
Advances in Applied Bioinformatics
Principles of Forensic Sciences

Head of the Department

Prof. Dr. Azra Yasmin

Fulltime Faculty

Dr. Naila Safdar (Assistant Professor)
Dr. Nosheen Masood (Assistant Professor)
Dr. Ifra Ghorri (Lecturer)



3rd prize in poster competition won by BS Biotechnology students in 1st International Conference on Revamped Scientific Outlook of 21st organized by Rawalpindi Women University



Ms. Ruqia Ejaz
Gold Medalist
2018-2022

FJWU is a great institute that broadened my horizon in my field. It provides a comfortable and confident environment for women. I have not only achieved great academic experience but invaluable research skills. Faculty and professors are always accessible for advice and guidance. It has remarkable research labs, library facilities, and opportunities for students to excel in extracurricular activities. My overall experience at FJWU was amazing. Furthermore, there are no limits to what an individual can achieve at this university.



Ms. Sameeha Rauf
Gold Medalist
2020-2022

I feel extremely proud and privileged to be part of this prestigious institution. This institution is a wholesome package in providing a healthy learning environment and groomed my knowledge and professional skills to the optimum. The faculty members of my department have raised my confidence in developing the skills required for future assignments. I cherish every day spent with a great satisfaction and pleasure in company of teachers and friends. Indeed this institution is working tirelessly to groom young women in all fields of study at the most advanced levels possible. I feel blessed to have chosen the best institution which helped me in achieving my goals. There is no doubt that Fatima Jinnah University and the faculty of Biotechnology have paved a bright path for my future goals.

Department of Chemistry

Undergraduate Program

Attendance: BS Chemistry
 Duration: 4 years
 Entry requirement: F.Sc. Pre Medical / Pre-Engineering

Undergraduate Program

The department aims to train students with professional perfection to recognize, describe and analyze the chemical problems. The design of the courses reflects interdisciplinary nature of chemistry. Program includes core and optional courses to develop students potential to their maximum. Department believes that all students should be exposed to practical world through internship. This opportunity enhances the career planning and decision making skills of the students. Research project (optional) in the final semester opens wide research avenues for them. University core courses like Pakistan studies, Islamic studies, English language, Mathematics, Introduction to Computers and Women in Development are designed to equip them to meet the national and international challenges. The basic training is further strengthened with workshops/ Seminars/ Webinars depending upon the availability of foreign/ expatriate resource persons.

Core Courses Offered

Inorganic Chemistry
 Organic Chemistry
 Physical Chemistry
 Environmental Chemistry
 Analytical Chemistry
 Industrial Chemistry
 Fundamental Labs
 Biochemistry
 Advanced Inorganic Chemistry
 Advanced Organic Chemistry
 Advanced Physical Chemistry
 Photochemistry
 Organic Reaction Mechanisms
 Inorganic reaction Mechanisms
 Chemical Kinetics and Thermodynamics
 Analytical Techniques
 Fundamental Labs II
 Nanotechnology

Green Chemistry
 Electrochemistry
 Surface Chemistry
 Catalysis
 Stereochemistry
 Fuel Chemistry
 Organometallic Chemistry
 Material Chemistry
 Advanced Lab (I-III)

Optional/Specialization

- 1. Inorganic Chemistry**
 - Coordination Chemistry
 - Organometallic Chemistry
 - Inorganic Polymers
 - Group Theory
 - Non-aqueous Chemistry
 - Nuclear Chemistry
 - Modern Materials
- 2. Organic Chemistry**
 - Organic Synthesis
 - Natural Product Chemistry
 - Molecular Rearrangement
 - Spectroscopy
 - Pericyclic Reactions
- 3. Physical Chemistry**
 - Atomic Spectroscopy
 - Molecular Spectroscopy
 - Quantum Chemistry
 - Material Chemistry

Department Incharge

Dr. Aliya Fazal

Faculty

Dr. Aliya Fazal (Assistant Professor TTS)
 Dr. Amna Bashir (Assistant Professor TTS)

When I think of my time at Fatima Jinnah Women University, I am filled with gratitude and pride. This incredible institution has given me the knowledge, skills, and confidence to pursue my dreams and make a difference in the world. The faculty members are exceptional, and their expertise has helped me excel in my field. The university's modern facilities have contributed significantly to my overall learning experience. I can confidently say that Fatima Jinnah Women University is a place where women can thrive and achieve their full potential, and I am honored to have been a part of this community.



Sadia Ahmad
 Gold medalist
 2018-2022

Department of Computer Science

Undergraduate Program

| | |
|--------------------|--|
| Award: | BS (CS) |
| Attendance: | Full Time |
| Duration: | 4 Years |
| Entry Requirement: | F.Sc. (Pre-Medical with Additional Mathematics / Pre-Engineering) / General Science Group with Mathematics |

M.Phil Program

| | |
|--------------------|---|
| Award: | M. Phil Computer Science |
| Attendance: | Full Time |
| Duration: | 2 Years |
| Entry Requirement: | Sixteen Years Education in Computer Science or relevant disciplines |

The Computer Science Department at Fatima Jinnah Women University was established in December 1998 to serve the objective of human resource development, as well as, to promote activities of research and development in the discipline of emerging sciences and information technology. The mission of the department is to produce scientists who lead themselves in the field of computer science and can face the ever-changing requirements of modern computer technologies with vision and courage. Our faculty uses a variety of teaching and training techniques in order to provide an effective learning environment to compete in global village for real-world challenges. Our programs are demanding, requiring a great level of personal commitment and discipline to undertake extensive study.

Technical Support / Laboratories

The Department of Computer Science is equipped with state of the art computer labs, where, in addition to regular lab exercises the students have the advantage to get practical experience by working on various tools and softwares:

1. General Programing Lab
2. System Lab
3. Hardware Lab
4. Smart Class Room

Undergraduate Program

The Undergraduate Program in Computer Science is a professional four year degree program focused on developing an in-depth understanding of both theoretical and practical aspects of computer science through professionally designed course work. It also ensures that graduates acquire intellectual tools

necessary to keep them up-to-date in this continuously evolving discipline.

The program is designed according to international standards, to nurture capacity building and innovative thinking in our graduates, for a life time of learning. Courses are reviewed on regular basis, and new ones are incorporated as per industry requirements.

Final year projects are an integral part of the academic programs. The purpose of these projects is to provide students with the opportunity to test the application of their knowledge and link it with industry challenges.

Additionally, It is mandatory for every student to participate in six week internship program. It provides hands-on-work experience and the student gets invaluable benefits by applying classroom knowledge in the practical world environment.

M.Phil Program

Two years M. Phil in computer science is a career-oriented program and offers bright chances for women in Pakistan to actualize themselves in the field of computer science. The courses are designed by skilled experts according to the international standards. The purpose of the program is to produce computer scientists, who can contribute productively in the rapidly growing computer industry. The program is organized to enhance the understanding of theories, concepts, and practices in computer science. Research is an integral part of the academic program. Each student has to undertake research of 6 credit hours for two semesters.

Head of the Department

Prof. Dr. Nargis Bibi

Coordinator

Ms. Sonia Fatima

Fulltime Faculty

Dr. Sadaf Abdul Rauf
Mr. Nadeem Fakhar
Dr. Muhammad Asif Razzaq
Ms. Qurat Ul Ain
Ms. Rabail Shafique
Ms. Andleeb Yousaf (on Ex-Pakistan Extraordinary Leave)
Ms. S. Mehreen Kamran
Ms. Bushra Sikander
Ms. Nausheen Saba Shahid (On Study Leave)
Ms. Madiha Wahid
Ms. Bakhtawar Seerat
Mr. Majid Shafique
Mr. Adeel Khalid (Lab Engr.)

Core Courses for Undergraduate

Programming Fundamentals
Object Oriented Programming
Discrete Structures
Data Structure and Algorithms
Digital Logic and Design
Operating Systems
Database Systems
Software Engineering
Data Communications and Computer Networks
Microprocessor & Assembly Language
Theory of Automata
Design and Analysis of Algorithms
Artificial Intelligence
Computer Architecture and Organization
Compiler Construction
Information Security

Supporting Courses

Calculus and Analytical Geometry
Probability and Statistics
Linear Algebra
Basic Electronics
Multivariate Calculus
Differential Equations
Numerical Computing

General Education Courses

English Composition and Comprehension

Technical and Business Writing
Communication Skills
Islamic and Pakistan Studies
Professional Practices
Introduction to Information and Communication Technologies

Elective Specialization

1. Data and Knowledge Management Systems

Advanced Database Systems
Distributed Database Systems
Data Warehousing
Web Technologies
Ontology Engineering
Data Mining

2. Intelligent & Multimedia Systems

Machine Learning
Artificial Neural Networks
Computer Vision
Computational Intelligence
Pattern Recognition
Digital Image Processing

3. Software Engineering

Advance Software Engineering
Software Project Management
Agile Software Development
Software Systems Requirements
Software Quality Assurance & Testing
Software Configuration & Change Management

4. Computer Networks

Wireless and Ad-hoc Networks
Network Programming
Advanced Computer Network
Network Security
Network Optimization
Network Switching and Routing
Wireless Body Area Networks

5. Speech and Language Processing

Introduction to Computational Linguistics
Speech Synthesis
Automatic Speech Recognition
Natural Language Processing
Machine Translation

Core Courses for M. Phil.

Advanced Theory of Computation
Advanced Algorithm Analysis
Advanced Operating Systems

Elective Specialization

1.Data and Intelligent Multimedia System

Statistical and Mathematical Methods for Data Science
Tools and Techniques in Data science
Big Data Analytics
Deep Learning
Machine Learning
Natural Language Processing
Machine Learning and Translation
Automatic Speech Recognition
Text to Speech Synthesis

2.Computer Networks

Network Security
Topics in Computer Networking
Wireless Networks
Network Performance Evaluation
Emerging Wireless Network Technologies
Software Defined Networking
Wireless Body Area Networks
Mobile Communications
Information and Coding Theory



Poster display of Final Year Project

3.Software Engineering

Securing the Internet of Things
Software System Quality
Software Case Tools & Applications
Software Engineering Ontologies
Software Project Management
Machine Learning and Neural Networks

Note: The above mentioned list by no means is final and courses are updated according to the industry requirements.

The Department incorporates newly emerging technologies into the curriculum to train the graduates to play the productive roles in industry and government sectors, at research, planning and development levels for the betterment, upbringing and prosperity of the nation and Homeland.



MOU Signing with Accountability Lab's Youth Peace Incubation Program



Ms. Nazeela Fatima
M.Phil (2020-2023)

I loved being a student at Fatima Jinnah Women's University and working with honorable and accomplished faculty members in the computer science department. I have been a part of this university as both a BS student as well an M.Phil graduate. Hands-on experience using various programming languages and tools was invaluable to my professional development. This institution is dedicated to creating a supportive and empowering environment, making it an ideal place for students to complete their degree in Computer Science. My MPhil journey was challenging and rewarding, and I am grateful for the opportunity to further enhance my education in computer science. Overall, I recommend studying at FJWU.



Ms. Hania Baqai
BCS (2018-2022)

Fatima Jinnah Women University aims to empower women as professionals of the future. My journey at FJWU started in 2018. In the four years that I have studied at the institution, I am proud to say that I have had the pleasure of interacting with a diverse community of people and acquiring knowledge of both the professional and practical worlds. The years at the campus have made a foundational impact on broadening my vision and insight. Apart from the technical expertise and academic acumen that I have gained in my educational journey, I am immensely grateful for the support and confidence I received as a student from the teachers in times of challenge. FJWU added value to my life by inculcating confidence and self-discipline in not just me but all of my fellow students, something we deeply cherish and value.

Department of Electronic Engineering

(Accredited by Pakistan Engineering Council (PEC))

Awards: Bachelor of Electronic Engineering
Attendance: Full Time
Duration: 4 Years

Total Degree Credit Hours: 130-132

Entry Requirements:

- F.Sc. (Pre-Engineering) with Mathematics, Physics & Chemistry.
- F.Sc. with Physics, Mathematics, and Computer Sci. / Computer Studies (Chemistry will be taught as a remedial subject/course in the 1st semester after admission).
- Diploma of Associate Engineering (Electrical / Electronics/Telecommunication).

Vision

Department of Electronic Engineering envisions to produce competent women engineers who will develop and implement innovative solutions for building future generations of Pakistan.

Mission:

The department of Electronic Engineering aims to empower young women of Pakistan and raise technically educated women community by providing them a platform to learn the fundamentals and the latest trends and practices in the field of Electronics.

Department of Electronic Engineering at FJWU not only intends to attract the young and brightest female minds from all over the country but also aims in providing them with an opportunity to learn the latest trends and practices in the field of Electronic Engineering.

The curriculum of BEE program is well-planned and designed according to recommendations and guidelines of Higher Education Commission (HEC) and Pakistan Engineering Council (PEC). It is designed to not only teach the students how to apply the learned knowledge to real engineering problems and technologies, but to also combine the latest professional engineering skills with the scientific research methodologies to carry out new research in the field.

Well-equipped practical laboratories assist the students in understanding the lectures in more detail. Individual and group projects assigned during the degree provide the students a chance to work with the academics from the field, helping them to develop skills in their interested areas of specializations. Students can carry out their final year projects from the broad fields of Telecommunication, Robotics & Automation and Embedded Systems.

The Department of Electronic Engineering holds highly qualified, motivated and professionally competent faculty, who not only excel in their respective areas of specialization but also keep themselves abreast of recent in-field developments.

Head of the Department

- Engr. Mohammad Haroon Waseem

Coordinator

- Ms. Sonia Fatima

Full Time Faculty

- Dr. Qasim Awais
- Dr. Khalid Mehmood
- Engr. Maleeha Najam
- Engr. Khush Bakht

Lab Engineers

- Engr. Mehwish Majeed Malik
- Engr. Sehrish Rashid

Program Educational Objectives (PEOs)

PEO-1: Graduates will demonstrate proficiency in engineering knowledge and tools required to design and develop solutions to engineering problems in a multidisciplinary work environment.

PEO-2: Graduates will contribute positively towards society by exhibiting dedication and commitment to work on the development of socio economic sustainable solutions to emerging engineering problems keeping in view the societal and environmental concerns.

PEO-3: Graduates will exhibit leadership qualities, high ethical values and aptitude for lifelong learning.

Technical Support/Laboratories

The Department lays strong emphasis on developing solid practical skills of the future Electronic Engineers. The department has the following six labs designated for its Bachelors program:

- Signal Processing and Communication Lab
- Control and Embedded Systems Lab
- Microwave and Antenna Lab
- Electronic Circuits Lab
- Electrical Machines Lab
- Computer Systems Lab

Courses Offered

Electronic Engineering Foundation

Computer Aided Engineering Design
Linear Circuit Analysis
Solid State Electronics
Electronic Devices and Circuits
Electronics Workbench
Electronic Circuit Design
Digital Logic Design
Electrical Network Analysis
Probability and Random Variables
Electromagnetic Field Theory

Natural Sciences

Calculus and Analytical Geometry
Linear Algebra
Applied Physics
Differential Equations
Complex Variables and Transforms

Humanities and Social Sciences

Islamic Studies
Pakistan Studies
Communication skills
Functional English
Social Sciences –I
Social Sciences –II
Technical Report Writing and Presentation Skills

Management Sciences

Engineering Economics
Management Sciences Elective

Computing

Computer Fundamentals and Programming
Object Oriented Programming

EE Core (Breadth)

Electrical Machines
Control Systems
Instrumentation and Measurements
Integrated Electronics
Microprocessors and Microcontrollers
Signals and Systems

Inter Departmental Engineering Elective

Analog and Digital Communications
IDEE-2

EE Core (Elective/ Depth)

(This elective list is non-exhaustive)

Opto Electronics
Industrial Electronics
Micro Electronic Technology
Embedded System Design
Digital System Design
FPGA Based System Design
VLSI Design
Digital Control Systems
Introduction to Robotics
Digital Instrumentation Systems
Biomedical Instrumentation
Mechatronics Applications
Mobile Communications

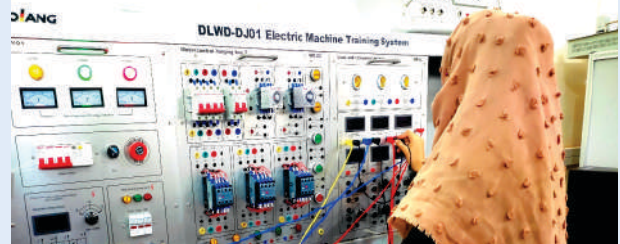
Computer Communication Networks
Advanced Communication Systems
Laser and Fiber Optics
Satellite Communication
Optical Communication Systems
Microwave Engineering
Wave Propagation and Antennas
Navigational Aids
Digital Signal Processing
Filter Design
Power Electronics



Department of Electronic Engineering students won 2nd and 3rd prize during the poster competition arranged by ORIC and CESTAC, FJWU.



Students of Electronic Engineering participated in Space week 2022



Students performing Electrical Machines experiments on DLWD- DJ01 train



Industrial visit of students of Electronic Engineering department to National Institute of Electronics, Islamabad



Ms. Maryam Aftab
Electronic Engineering

Status: Master's Student
Current Affiliation: Suncheon National University
Educational Background

B.S (Electronics Engineering) 2015-2019
Institute: Fatima Jinnah Women University, Rawalpindi, Pakistan
M.S. (Advanced components and material Engineering)
Year: 2020-continue
Institute: Suncheon National University

Department of Environmental Sciences

Degree Programs

Undergraduate Program

BS. Environmental Sciences

Attendance: Full time
Duration: 4 years
Entry requirement: 12 years education (Premedical, Pre Engineering)

Ph.D Environmental Sciences

Prerequisite:
MS/M.Phil. in Environmental Sciences, Chemistry, Biological Sciences, Agricultural Science, GIS, Earth Sciences, Biochemistry, Bioinformatics, Environmental Engineering / Energy System Engineering, Civil Engineering, Material Sciences, Nanotechnology.

Ph.D Environmental Sciences (Chemistry)

Prerequisite:
MS/M.Phil. in Environmental Sciences, Chemistry, Biochemistry, Biological Sciences, Soil Science, Earth Sciences, Environmental Engineering, Energy System Engineering, Civil Engineering, Geophysics, Chemical Engineering, Materials and Metallurgical Engineering, Polymer and Process Engineering, Materials Sciences, Nanotechnology.

Program Vision, Mission & Objectives

The Department of Environmental Sciences, at Fatima Jinnah Women University strives for pre-eminence in teaching, research, extension, and outreach to provide sustainable ecosystem management and improved environmental quality and integrate sciences to deliver comprehensive solutions to the environmental challenges of today and tomorrow.

Program Mission:

Environmental Sciences Program was started in September 1999 keeping in view the vision of Fatima Jinnah Women University to train women of Pakistan to develop their academic, moral, physical, professional and intellectual potentials.

To educate and train students in the inter-disciplinary fields of Environmental Sciences by providing them understanding of Physical, Chemical, Biological, Social as well as the Geographic Information System and equipped them with the required skills to improve technological ability of Pakistan and beyond.

Program Objectives

1. To introduce an extensive awareness about environmental issues, theory, practices, remediating policies among the students.
2. To become independent and motivated environmentalists with polished and refined communication, presentation and analytical skills so that they have an ability to engage in long term life learning and team working.
3. To promote the professional ethics among the students to cope up with the challenges of national and global job markets in the 21st century.
4. To produce a responsible citizen with an ability of applying environmental knowledge to their surroundings and contribute towards the technological, applied and industrial potential of Pakistan.
5. To enable students to become a global and local representatives of their environment with their

Master of Philosophy (M.Phil)

M.Phil. Environmental. Sciences

Sixteen years of Education in Environmental Sciences, Chemistry, Biological Sciences, GIS, Agricultural Science, Forestry, Earth Sciences Biochemistry, Bioinformatics, Environmental Engineering, Energy System Engineering, Civil Engineering, Material Sciences, Nanotechnology.

M.Phil. Environmental Sciences (Chemistry)

Sixteen Years of Education in Environmental Sciences, Chemistry, Biochemistry, Biological Sciences, Soil Science, Earth Sciences, Environmental Engineering, Energy System Engineering, Geophysics, Civil Engineering, Chemical Engineering, Materials and Metallurgical Engineering, Polymer and Process Engineering, Materials Sciences, Nanotechnology, Botany.

expertise on international policy of environment and national and international laws as well.

Chairperson

Prof. Dr. Sheikh Saeed Ahmad

Department Coordinator

Ms. Asma Aashir

Faculty

| | |
|---------------------------|-----------------------|
| Prof. Dr. Uzaira Rafique | (Professor) |
| Prof. Dr. Shazia Iftikhar | (Professor) |
| Prof. Dr. Rohama Gill | (Professor) |
| Dr. Shaheen Begum | (Associate Professor) |
| Dr. Asma Jabeen | (Associate Professor) |
| Dr. Khurram Shehzad | (Assistant Professor) |
| Dr. Mehwish Jamil Noor | (Assistant Professor) |
| Dr. Rabia Shabbir | (Lecturer) |
| Dr. Noshaba Tabassum | (Lecturer) |
| Dr. Sana Zulfiqar | (Lecturer) |

Courses offered at Undergraduate Program

Department of Environmental Sciences offers courses in semester system. Courses of Bachelors program are streamlined and are according to criteria of Higher Education Commission Scheme of study of BS program of Environmental Sciences is approved by Board of Study. The Courses are offered keeping in view the need and interest of students in the specialized field of Environment, in which they are interested to pursue their research.

- Environmental Chemistry
- Environmental Biology
- Environmental Geography
- Environmental Policy & Law
- Environmental Management
- Environmental Economics
- Environmental Impact Assessment
- Introduction to GIS & SRS.
- Biodiversity & its Conservation

- Environmental Microbiology
- Research Methods in Environmental Science
- Analytical Techniques in Environmental Sciences
- Coastal Environmental Management and Limnology
- Environmental Biotechnology
- Waste Management
- Fundamentals of Nanotechnology
- Environmental Monitoring
- Introduction to Environmental Sciences
- Climatology

Courses offered Post-Graduate programs

The following course are offered in different programs at post graduate level in the Department.

- Environmental Governance (Core)
- Occupational Health and Safety (Core)
- Spectroscopic Techniques
- Advances in Biodiversity and Conservation
- Geospatial Analyses
- Advances in Remote Sensing
- Environmental Modelling
- Edaphology
- Environmental Forensic
- Advances in Ecology
- Aero Biology
- Mycotoxins
- Environmental Monitoring and Characterization
- Environmental Health
- Green Chemistry
- Polymers and Environment
- Chemical Toxicology
- Spectroscopic Techniques
- Thermal Methods: Techniques & Applications
- Chemodynamics & Chemoemetrics
- Adsorption Dynamics
- Chromatographic Techniques
- Soil Chemistry
- Environmental Remediation Techniques
- Plants and Environment Interaction
- Biogeochemistry
- Environmental and Industrial biotechnology
- Hydrological Modelling
- Pathobiology
- Greenhouse Gas Inventory
- Environmental Quantitative Analysis
- Hybrid Materials
- Mass Spectrometry
- Pesticide Chemistry
- Energy Efficient Materials
- Advances in Nanotechnology
- Surface Characterization Tools
- Applied Chemistry
- Environmental Nanotechnology
- Solid Waste Management
- Water Resources Management
- Land use planning
- Chemistry of Ionic Liquid

Laboratories And Computing Facilities

The Environmental Science program broadens the insight of the people in identifying principle-based solutions to the emerging issues of the environment and society. The department of Environmental Sciences addresses vital societal problems from global to regional levels and conducts curiosity-driven research that forms the foundation of 21st century discoveries and innovation in the Earth Sciences. Another factor that sets the department apart is the harmonious, highly collaborative environment among the faculty and students that fuels the

university ranking. The Department has excellent research laboratories and computing facilities as stated below:

- Spectroscopy & High Technology Laboratory
- Applied Environmental Chemistry Laboratory
- Environmental Mycology and Ecotoxicology Laboratory
- GIS/ SRS Modeling Laboratory Materials and Environmental Chemistry Laboratory
- Waste Management and Plant Conservation Laboratory

Major Apparatus / Equipment

GC-MS (GC-17A, QP-5050, Shimadzu, Japan), HPLC (LC-20AT, Shimadzu, Japan), FAAS (Spectra AA220, Varian, Inc., Australia), VGA (Agilent, Australia), FT-IR (FTIR-8400, Shimadzu, Japan), ATR-FTIR (PIKE, MIRacle, USA), Powder XRF (Epsilon, PANalytical, Netherland), UV-Visible (UV-1602, BMS, Canada), UV-Visible (UV-1602, BMS, Canada for temperature Gradient Studies), UV-Visible (UV-1601, Shimadzu, Japan), Ellipsometer, Hot Air Oven (Venticell, Germany), Distillation Unit (FAVIRIT, Germany), Deionizer (DI 425 TKA, Germany), Orbital Shaker (Jeio Tech, USA), Shaker, Analytical balance, Oven, Fume hood, Hot plates, pH meter, EC meter, CO₂ Incubator, Microwave, Refrigerator, Vortex Mixer, Cooled Incubator, Laminar Flow, Centrifuge Machine, Incubator shakers, Shaking water bath, Water bath Digital, Vertical and Horizontal Gel Electrophoresis, Gel dryer, Gel Doc, Vacuum pump assembly, Stereomicroscope, Plant Growth Chamber, Chlorophyll Meter, Plant Efficiency Analyzer.

Access to Scientific Instrumentation Program (HEC-ASIP)

Department of Environmental Sciences offers research facilities to be available to anyone whose research could benefit from it. While advanced analytical facilities are run and primarily used by qualified staff members, we pride ourselves on our interdisciplinary and collaborative approach to research. Whether you are a postgraduate research student, a researcher from another department at the University, or a researcher from another institution or business, we are happy to make our facilities available to you through HEC-ASIP program at very minimal charges. This effort is considered as a little contribution to the national collaboration and facilitation by allowing access to our scientific instruments and to broaden the scientific community in Pakistan.

Research Projects

- **Prof. Dr Uzaira Rafique** is awarded HEC research grant for the project entitled "Climate change adaptation for indigenous coal desulfurization using Ionic Liquids" 2021-2023.
- **Dr. Khurram Shazad Ahmed** is awarded NRPU research grant for the project entitled "Metal Sulphide based nanomaterial fabrication via single source precursor aimed at energy storage" 2022-2024
- **Dr. Noshaba Tabassum** is awarded FJWU research grant for the project Development of plastic from natural sources and its doping with other additives for enhanced plasticizing properties: A route to commercialization" Total funding= 1734762/-
- **Dr. Sana Zulfqar** is Awardee of NRPU Research Project, 2021-22 of 4.4 millions entitled "Evaluation and Development of Novel ZrP-PIL Composite Membrane for Proton Exchange Fuel Cell

Application”

- **Dr. Sana Zulfiqar** is Awardee of FJWU Research Project of 1.56 million under Research Grant 2020-2021 entitled “**Development of magnetic polyoxometalate based ionic liquid composites and estimation of its synergy for microplastic removal; Lab based protocol**”.

Patents and Prototype developed

- Fatima Tariq and Dr. Uzaira Rafique, “Synthesis and application of agro-copolymers for treatment of organic pollutants from waste insulating fluid”, (Application No. 446/2015 Dated: 09/07/2015)
- Sana Zulfiqar and Dr. Uzaira Rafique, “Purification and Esterification of spent frying oil by using fatty acid

modified Rice-Chaff mergers” (Application No. 447/2015 Dated: 09/07/2015)

- Kousar Parveen and Dr. Uzaira Rafique “Development of smart membrane system for water purification”.

MOU / LOA Signed

- Centre for Environmentally Sustainable Transport and Climate Change (CESTAC), Between UNDP, Ministry of Water & Power and FJWU
- National Cleaner Production Centre (NCPC) and FJWU
- MOU signed with PCRWR



Department of Environmental Sciences arranged an International Symposium titled 'Climate Change -Mitigation and Adaptation'

Studying at Fatima Jinnah Women University was one of the dreams came to the realization. I was provided with the chance to acquire the most expertise possible from Pakistan's first women's university. I gained direct knowledge of the objectives of sustainable development, environmental issues, and their dependable solutions, energy-efficient projects, internationally accredited courses, workshops, and seminars, field work for data collection, and a firm grasp on analytical software. All thanks to highly competent and experienced faculty members and their designed courses, I was capable of recognizing environmental issues at their roots and devising sustainable solutions such as water treatment in satellite towns, pesticide application and degradation in different soils of Pakistan, and numerous others.

I am grateful to my department and parents for who I am today and to share this wonderful experience with others is the best legacy I can ever make. The future of Fatimains is bright enough to strengthen the foundation of this nation. Proud to be the alumni of FJWU and my journey with FJWU will never end!



Ms. Nigar Fatima Mirza
Gold Medalist
Department of Environmental
Sciences (Bachelor)
Session: 2018-2022

Qurat-ul-Ain Nadeem (PhD) has recently completed her doctoral degree in Environmental Sciences (Chemistry) from FJWU. She has been fortunate to club her doctoral research at University of Liverpool, UK through the HEC funded scholarship. During her academic period, Dr. Nadeem has developed perspicuous analytical approach towards environmental problems and produced notable research articles. She also bagged an opportunity to represent Pakistan at the prestigious Nobel Laureate Meeting-2017. With all this, FJWU sees Dr. Qurat-ul-Ain Nadeem as an industrious and fluent alumnus eager to play her role positively for the cause of science.



Qurat-ul-Ain Nadeem
Ph.D scholar 2023
Department of Environmental
Sciences (Chemistry)

Department of Mathematical Sciences

Undergraduate Program

| | |
|---------------------|---|
| Award: | Bachelor's of Mathematics |
| Attendance: | Full Time |
| Duration: | 4 years |
| Entry Requirements: | F.Sc. Pre-Engineering/Pre-Medical (with Maths as an additional subject)/ ICS with Maths/General Science Group with Maths/I.Com. with Maths |

Postgraduate Program

M.Phil Program

| | |
|---------------------|---|
| Award: | M.Phil in Mathematics |
| Attendance: | Full Time |
| Duration: | 2 years |
| Entry Requirements: | Sixteen Years Education in Mathematics |

Ph. D. Program

| | |
|--------------------|---|
| Award: | Ph. D. in Mathematics |
| Attendance: | Full time |
| Duration: | 3 years |
| Entry requirement: | 18 year of education (MS with thesis)/MPhil/equivalent degree) |
| Area of education: | Mathematics from an HEC recognized university, minimum CGPA of 3.00/4.00 (semester system) or 60% marks (annual system). |

Mathematics plays a significant role in our daily lives. Mathematical skills are constantly used in interpretation and analysis of data, and in all forms of conceivable study of physical world, from black holes to practical physics. No security system can be developed without Mathematics. Mathematics graduates have the skills to go forward practically in Finance, Investment Analysis, Research & Development etc. Employees value their logical thinking and power to analyze any given situation. At present, the department offer a four-year Bachelor degree, two year M.Phil as well as three years Ph.D degree in Mathematics.

Vision:

To create a community of learned female Mathematicians by engaging them in research and teaching to become a potential citizen of society.

Mission

By leveraging the institutional legacy and locational advantage, Mathematical Sciences aims

- To provide quality education in the field of Mathematics
- To provide the inspirational academic learning skills of leadership and communication to the students.

Head of Department

Dr. Sadia Hina

Department Coordinator

Ms. Marium Raza

Full Time Faculty

- Dr. Munazza Naz
- Dr. Afshan Batool
- Dr. Shamsa Kanwal

- Dr. Saba Inam
- Dr. Saima Riasat
- Ms. Bushra Kanwal
- Ms. Sadaf Riasat

Major and Foundation Courses for BS Program

Calculus I
Calculus II
Calculus III
Discrete Mathematics
Introduction to Differential Equations
Ordinary Differential Equation
Mechanics
Number Theory
Group Theory
Rings and Fields
Linear Algebra
Real Analysis I
Real Analysis II
Complex Analysis
Functional Analysis
Numerical Analysis I
Numerical Analysis II
Topology
Integral Equations
Linear Programming
Analytical Mechanics
Partial Differential Equations

Thesis Specialization/Optional Courses for BS Program

We offer elective courses from three following fields to enable the students to decide field for further study.

Group (A) Pure Mathematics

Some Topics in Group Theory
Module Theory
Principles and Techniques in Combinatorics

Galois Theory
Algebraic Number Theory
Advanced Topology
Advanced Functional Analysis
Measure Theory

Group (B) Applied Mathematics

Fluid Mechanics
Advanced Differential Geometry
Analytical Dynamics
Relativity
Quantum Mechanics
Measure Theory

Group (C) Computational Mathematics

Cryptography
Theory of Automata
Optimization Theory
Modeling & Simulation

Core Courses for M.Phil Program

Algebra
Mathematical Analysis
Differential Equations

Optional / Elective courses for M.Phil/Ph.D

Advanced Numerical Analysis
Advanced Functional Analysis
Numerical solutions for PDEs
Mathematical Techniques for Boundary Value Problems

Advanced Fluid Mechanics
Non-Newtonian Fluid Mechanics
Fuzzy Logic for Mathematicians
Semigroup Theory
Theory of Group Graphs
Hilbert Space Methods
Advanced Topology
Applied Cryptography
Optimization Theory
General Theory of Relativity
Fixed Point Theory
Continuum Mechanics
Geometric Function Theory
Topics in Pure Mathematics
Topics in Applied Mathematics
Topics in Computation Mathematics
Differential Subordination and Applications



The Department of mathematical Sciences organized two days Workshop "Programming Tools for Mathematicians PTM 2022"



The Department of Mathematical Sciences organized two days workshop on "Data Analysis using SPSS". The Resource Person was Dr. Tahir Mehmood, Associate Professor, National University of Science & Technology, School of Natural Sciences, Islamabad.



A lecture on "The perceptual spaces of low-level features and objects" delivered by Ms. Suniyya A. Waraich, Cornell University, Weill Cornell School of Medical Sciences, Newyork, USA.

As life gives you wings, you fly higher and higher, but you shouldn't forget the ways through which you got those wings. In my life, I believe FJWU is the pioneer that provided me those wings through it's immense exposure, opportunities and excellent educational standards. These four incredibly amazing years have left me inspired and surefooted to stand out in the crowd. I wouldn't be where I am today without the guidance and support of my teachers. Thanks to all my mentors for helping me to come out of my shell. I am proud to be a part of the institution that empowers women to be smart, courageous, confident and great visionaries.



Ms. Zainab Ijaz
2018-2022

Department of Physics

Undergraduate Program

Award: Bachelors in Physics

Attendance: Full Time

Duration: 4 Years

Entry Requirements: F.Sc. Pre-Engineering /

Pre-Medical / ICS with Physics / General Science Group with Mathematics and Physics.

The Department of Physics at Fatima Jinnah Women University was established in 2015. The objective of the Department is to produce female physicist with good understanding of science. They would serve as a researchers and teachers of tomorrow and a value addition for society.

Physics plays a vital role in our lives. Physics skills are constantly used in interpretation and analysis of data, and in all forms of conceivable study of physical world, from black holes to practical physics. The graduates of Physics have the skills to go forward in industry, teaching, Research & Development etc. They are trained to value their logical thinking and power to analyze any given situation.

M.Phil Program

The M. Phil (Physics) degree program will be offered by the Department of Physics as full-time teaching and research in near future. It will introduce students to research skills and specialist knowledge in the subject of Physics. Compulsory courses & elective courses of graduate level are offered in various specializations in the subject of Physics. The program meets the standards of international graduate programs in the subject of Physics. Taught courses are offered in semesters I and II, while in semester III and IV, students work towards their thesis projects. Graduate students are offered research projects from various research groups of the Department. Teaching and Examinations are held according to semester rules of University.

Chairperson

Waqar Mahmood, Ph.D

Full Time Faculty

Dr. Nawishta Jabeen

Dr. Haleema Sadia

Ms. Farah Hassan

Ms. Anum Zaidi

Department Coordinator

Ms. Ambreen Naz

Foundation Courses

Mechanics

Waves and Optics

Heat & Thermodynamics

Electricity & Magnetism

Modern Physics

Circuit Electronics

Computational Physics

Physical Electronics

Major Course

Classical Mechanics

Mathematical Methods of Physics-I

Mathematical Methods of Physics-II

Electromagnetism-I

Electromagnetism-II

Quantum Mechanics - I

Quantum Mechanics - II

Statistical Mechanics

Solid State Physics

Atomic & Molecular Physics

Nuclear Physics

Plasma Physics

Research Methods

Physics Laboratories

Three teaching labs are fully equipped with state of art instruments.

Lab Equipments

Electron Charge to Mass Ratio measurement Setup

He-Ne Laser

Spectrometer

Apparatus for Study of Coulomb's Law

Michelson Interferometer

Tube Furnace

Box Furnace
Magnetization Hysteresis Loop Setup
Charge Discharge Setup
Hook's Law Setup
Photocell Apparatus
Material Testing System
Franck Hertz Setup
Atomic Force Microscopy (AFM)
Hall Measurement System
E-Beam Evaporator

Pallet Press and Die
Spin Coater with Vacuum Accessories
Vacuum Oven
Hot Plate
Heat Engine Apparatus
Seebeck Effect Apparatus
Thermal expansion Apparatus
Thermal Conductivity Apparatus
Specific Heat Apparatus
Photoelectric Effect Setup
Zeeman Effect Setup



Pakistan's Young Physicists Tournament

My university journey has been a rollercoaster ride filled with challenges and triumphs. Being a part of FJWU has been an incredibly enriching experience that has shaped me into the person I am today. The academic rigor and intellectual stimulation of the coursework challenged me to think critically, develop problem-solving skills, and explore new areas of interest. The diverse student body, inclusive culture, and extracurricular activities provided me with opportunities to broaden my perspectives, develop new skills, and make lifelong friends. This university has not only provided me with a top-notch education but has also instilled in me a sense of social responsibility, a commitment to service, and a desire to make a positive impact in the world. The department's commitment to providing students with opportunities for research and collaboration with their peers and professors is truly commendable. It is an honor to have received a gold medal from such an esteemed institution, and I am grateful to have been a part of this outstanding department.



Ms. Zainab Ejaz
Gold Medalist
2018-2022

Department of Software Engineering

Undergraduate Program

| | |
|--------------------|--|
| Award: | BS (SE) |
| Attendance: | Full Time |
| Duration: | 4 Years |
| Entry requirement: | <ul style="list-style-type: none">• F.Sc. (Pre-Engineering) with Mathematics, Physics & Chemistry• F.Sc. with Physics, Mathematics, and Computer Sci. / Computer Studies (Chemistry will be taught as a remedial subject/course in the 1st semester after admission).• Diploma of Associate Engineering. |

Note: The terms and conditions as defined by Pakistan Engineering Council (PEC) from time to time will be applicable.

Department of Software Engineering is offering a four-year professional degree program with eight regular semesters with a comprehensive approach to software development. The objective of this program is to develop student's academic, social, and technical skills so that they can function effectively in program analysis, project management, and other software-based fields. It fosters an engineering attitude, that is, a justified confidence in one's ability to solve technical problems. Students grow in an environment where academic excellence is emphasized.

Vision of the Department of Software Engineering

Department of Software Engineering aims to strengthen the technical capacity of young women as professional engineers interwoven with skills of research and innovation, to contribute to and lead the software industry of Pakistan.

Mission of Department of Software Engineering.

The mission of the Software Engineering Department at FJWU is to nurture professionals who can understand, specify, develop, and deliver high-quality software systems within resource and time constraints alongside developing their interpersonal and ethical skill standards.

Head of the Department

Engr. Dr. Mehreen Sirshar

Coordinator

Ms. Shama Kazmi

Full Time Faculty

Dr. Bushra Bashir
Dr. Aamir Arsalan
Dr. Sidra Ejaz
Dr. Sobia Khalid
Dr. Aliya Ashraf Khan
Dr. Saria Safdar
Dr. Irum Matloob
Ms. Mukhtiar Bano
Ms. Sumaira Shaukat

Lab Engineers

Mr. Rehan Ahmed Siddique
Mr. Muhammad Shoaib

Mr. Ahsan Ilyas
Mr. Muhammad Shahzad

Lab Assistant

Mr. Mohsin Jabbar
Mr. Muhammad Qasim
Mr. Tafseer Abbas
Mr. Abbas Asghar

Technical Support/Laboratories

The basic emphasis is on practical work. The Department of Software Engineering has five labs. The details are as follows:

1. Digital Electronics Lab (S-2)
2. Networks Lab (S-3)
3. Software Engineering Lab 1 (S-7)
4. Software Engineering Lab 2 ((S-6)
5. Final Year Project Lab (S 27B)

Courses Offered

Following Courses are offered in Department of Software Engineering in accordance with the HEC approved curriculum:

Computing Core Courses

Programming Fundamentals
Object Oriented Programming
Data Structures & Algorithms
Discrete Structures
Operating Systems
Database Systems
Computer Networks
Intro to Info. & Comm. Technologies
Computer Architecture & Logic Design
Formal Methods in Software Engineering
Final Year Project

Software Engineering Core Courses

Human-Computer Interaction
Software Construction & Development
Software Design & Architecture
Software Project Management
Software Quality Engineering
Software Re-Engineering
Software Requirement Engineering
Software Engineering Fundamentals
Cloud Computing
Design and Analysis of Algorithms
Information Security

General Education Courses

English Composition & Comprehension

Technical Writing & Presentation Skills
 Communication Skills
 Professional Practices
 Pakistan Studies
 Islamic Studies/ Ethics
 Understanding International Relations
 Software Engineering Management
 World Religions
 Functional English
 Entrepreneurship and Marketing
 Sociology
 Social Psychology
 Sociology for Engineers
 Engineering Economics

Software Engineering SUPPORTING courses

Business Process Engineering
 Operations Research
 Simulation and Modelling
 Stochastic Processes

Mathematics and Science Foundation Courses

Applied Physics
 Calculus & Analytical Geometry
 Linear Algebra
 Probability & Statistics
 Numerical Analysis
 Complex Variables and Transforms

Elective Courses

Agent-Based Software Engineering
 Big Data Analytics
 Cloud Computing
 Computer Graphics
 Data Encryption and Security
 E-Commerce
 Game Application Development
 Global Software Development
 Information System Audit
 Management Information Systems
 Mobile Application Development
 Multimedia Communication
 Natural Language Processing

Real-Time Systems
 Semantic Web
 Software Engineering Economics
 Software Metrics
 Systems Programming
 Topics in Software Engineering
 Visual Programming
 Artificial Intelligence
 Web Engineering
 Digital Image Processing
 Machine Learning and Translation
 Data mining
 Computational Linguistics
 Cryptography and Network Security
 Machine Learning
 Computer Vision
 Service-oriented Computing
 Research Methods in Software Engineering
 Data analytics and visualization
 Data Science

Note: the above-mentioned list, by no means, is final and courses are updated according to the requirements of the industry.

Exposure to IT Industry

Software Engineering Students are exposed to the Information Technology industry through the following means:

- Conferences/Workshops
- Seminars for Soft Skills
- Internships in Software Houses
- Interviews conducted by different software houses to hire BSE students
- Science Fairs organized by students of the Software Engineering Department.

BS (SE) graduates are promptly absorbed in industry, with many receiving lucrative job offers even before the conferral of their degrees. Many former students are working in leading software houses, military establishments, and other government and private institutions. Others have completed or are pursuing higher education in Pakistan or abroad.

Being a part of FJWU is an honor for me and this period was the most memorable and unforgettable part of my life. FJWU was the beginning of my journey to my professional life. Starting from programming basics to developing applications with complex hardware was an experience that has brought confidence, determination, and eagerness to learn new things that spark my curiosity. During the past few years, when most Institutions took drastic measures to close immediately, I can say without any doubt that our department was the first one to bring alternative in the form of online education system and our staff did not take a single day leave from their duty. We were the students, who even during the peak of the pandemic, worked from home with the same energy and passion and did not allow the circumstances to affect our learning and education. The support of my teachers and head of the department was undeniable which helped me to build academic, social, creative and technical skills during the entire session. The courses offered were up to date and now, help me to accept new challenges in the world of automation.



Ms. Hamna Baqai
Gold Medalist

GLIMPSSES



FWJU is being recognized for Leading Women University by The President of Pakistan, H.E. Dr. Arif Alvi, on the occasion of RCCI 1st Education Excellence Recognition Ceremony 2023 organized by Rawalpindi Chamber of Commerce & Industry at Awan-e-Sadr Islamabad. (03-05-2023)



Annual Day 2022



APWUC Conference on Women and Leadership-Challenges, Opportunities and the Way Forward



2ND INTERNATIONAL CONFERENCE ON COLLABORATIVE PARTNERSHIPS IN STRENGTHENING SOCIAL SCIENCES: ADDRESSING INDIGENOUS AND GLOBAL CHALLENGES
Opening Ceremony



FLAG HOISTING CEREMONY AT FATIMA JINNAH WOMEN UNIVERSITY



Empowering Persons with Disabilities Through Social Skills Training and Workspace Inclusiveness



Self Institutional Performance Evaluation (IPE) Visit 2022

1st Multidisciplinary Conference Titled Women, Education and Society 8-9 March, 2023, Fatima Jinnah Women University, Rawalpindi



2ND INTERNATIONAL CONFERENCE ON COLLABORATIVE PARTNERSHIPS IN STRENGTHENING SOCIAL SCIENCES: ADDRESSING INDIGENOUS AND GLOBAL CHALLENGES
Opening Ceremony



Closing Ceremony of 1st Multidisciplinary Conference titled Women, Education & Society of Fatima Jinnah Women University was held on 9th March, 2023



2022-2023



WRRC conducted a seminar 'Women Making History 25 Years' Feb 14, 2023



Vice Chancellor Dr. Saima Hamid and a group of seven other university vice chancellors from Pakistan participated in a one-week training programme at the University of Utah as part of HESSA.



10 Vice Chancellors out of sixteen HESSA partner universities departed for South Korea



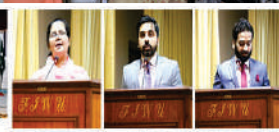
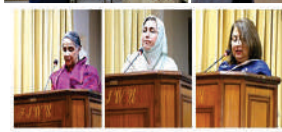
Women's Voice and Leadership - Pakistan Gender in Digital Spaces: Glimpse of Experiences and Knowledge from Field



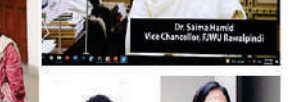
Representatives of the Commercial Law Development Program (CLDP), Sydney Dinenberg and Melinda Zanner (International Program Specialist)



INTERNATIONAL WORKSHOP on Impressions of Climate Change and Perpetual Natural Disasters



International Conference on Strengthening Teaching and Research Capacity: Collaborative Partnership in Social Sciences



FJWU - USEFP Faculty Professional Development Workshops in Punjab, Federal Capital and KPK Provinces



Faculty of Islamic and Oriental Learning

Department of Islamic Studies



Department of Islamic Studies

Ph: 92 (51) 9292900 ext - 2121, 2122

e-mail: fjwu_isl@fjwu.edu.pk

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www.fjwu.edu.pk

Department of Islamic Studies

Bachelor in Islamic Studies

Attendance: Full Time

Duration: 4 years

Entry Requirements:

Open to all with 12 years of formal schooling.

Department of Islamic Studies was established in 1998 with the inception of Fatima Jinnah Women's University. The Department offers M. Phil and Bachelors programs and the medium of instruction is English. Islamic Studies Department at FJWU emphasizes the study of all aspects of Islamic Education, such as understanding of the Quran, knowledge of *Hadith* literature, literature on Islamic Jurisprudence, Islamic Culture and Civilization, History, Islamic Economics, and World Religions. The Department is unique among all Punjab Public Sector universities as it offers four specializations and a wide range of intensive courses and workshops under each specialization that keeps the students abreast with the classical as well as contemporary scholarship on Islam in order to enable them to face the challenges posed to Muslims in this era of globalization.

The Department of Islamic studies adopts a multidisciplinary approach that enables the students to engage in research with various other departments of the University. Research-oriented lectures, conferences, seminars, academic visits, and other related activities along with the faculty's pursuit of higher education are a commendable feature of the Department. It also encourages fostering of linkages and maintaining scholarly and cultural ties with other universities, organizations, and with people involved in studies of Islamic Sciences. These include academic specialists, legal practitioners and members of government and non-government organizations. Department of Islamic Studies has its own Arabic Language Lab for researchers and students of Islamic Studies.

Community work and internships are essential components of the degree. The Department opens new vistas for students to take up internships in the fields of Islamic Law, Islamic Banking and Finance, teaching, and research. It integrates humanistic and religious knowledge to address any social issue and concentrates on grooming students who can make humane decisions and possess key competencies in Islamic education, personal development, and lifelong learning.

M. Phil. in Islamic Studies

Attendance: Full Time

Duration: 2 years

Entry Requirements: Sixteen years of Education with a Masters/Bachelor in Islamic Studies, Minimum 1st division in Bachelor/Master or a CGPA OF 2.5 from HEC recognized university, and a minimum of 50% in GAT General.

Department of Islamic Studies has set up a state-of-the-art language lab where students can learn and practice oriental languages and a fully equipped computer lab with a multimedia facility to facilitate the students in carrying out their research.

Department Head

Dr. Shahzadi Pakeeza

Department Coordinator

Ms. Tabussam Ali

Permanent/Full-Time Faculty

Dr. Aayesha Rafiq

Dr. Syed Aftab Alam

Dr. Farhana Mehmood

Dr. Hafsa Ayaz Qureshi

Dr. Nazia Zaman

Ms. Masooma Batool

Ms. Zainab Moin

M. Phil Program

M. Phil Program in Islamic Studies is a two-year degree of M. Phil in Islamic Studies offered after Masters (2 years) and Bachelor's (4 years), comprising four semesters as per the directive of the Higher Education Commission, Pakistan to bring the degree at par with international standards. Core courses are offered in 1st semester and optional courses are offered in 2nd semester. After that students have to do a thesis of 6 credit hours. The minimum time span for the thesis is one year. The list of core and optional courses is as under.

Core Courses:

1. Methods of Qur'anic Interpretation (*Tafseer*).
2. Al Hadith (Principles of *Riwaya & Diraya*)
3. Advanced Research Methodology in Islamic Studies
4. Theories of Islamic Jurisprudence

Optional Courses:

1. *Seerah* Historiography
2. Islam and Orientalism
3. World Religions (Non Semitic)
4. Contemporary Muslim Thought
5. Contemporary Reforms in Islamic Law

6. *Adab al'-Ikhtilāf* fil Islam (Ethics of Disagreement in Islam)
7. Manifestations of Islamic Culture & Civilization
8. Development Economics in Islamic Perspective
9. Muslim Diaspora
10. Sources of Islamic Sciences
11. Muslim Political & Social Thinkers
12. Theology in Religions

Undergraduate Program

The undergraduate Program in Islamic Studies is a four-year degree of bachelor in Islamic Studies offered after the Intermediate, comprising eight semesters as per the directive of the Higher Education Commission, Pakistan to bring the degree at par with international standards. General Education courses are offered in the first four semesters, and Major and Elective courses for four specializations are offered in the last four semesters. Students can pursue a specialization in Islamic Law, Tafseer and Hadith, Islamic Economics, and Islamic Thought, History, and Culture. The scheme of studies for the undergraduate program is designed to reconstruct human thought in all its forms on the foundations of Islam and to enable the students to meet the economic, social, political, technological, intellectual, and aesthetic needs of society. Following Foundation and Major Courses are offered at the Undergraduate level.

Foundation Courses

1. Arabic Language-I
2. Arabic Language-II
3. Tajweed Textual Study of Al-Quran
4. History of Tafseer & its Principles
5. Muslim History
6. Uloom-ul Hadith
7. Uloom-ul-Quran
8. History of Fiqh
9. Methodology of Research in Islamic Studies
10. Seerah of Holy Prophet (Peace be Upon Him)
11. Intro to topics of Holy Quran

Major Courses

1. *Tajweed & Textual Study of Quran-II*
2. Muslim Family Laws
3. Fiqh-ul-Ibadat (Islamic Law of Rituals)
4. Textual Study of Hadith (Sahih Bukhari)
5. Dawah wal Irshad
6. Muslim Culture & Civilization
7. World Religions
8. Principles of Islamic Jurisprudence
9. State and Government in Islam
10. Criminal Law of Islam
11. Economics in Concepts in Quran & Sunnah
12. Mysticism in Islamic Tradition
13. Textual Study of Quran-III

Four specializations are offered at the bachelor's level. Students are also given the option to either opt research project/ thesis or go for six-credit course work.

Specialization (Islamic Law)

1. Islamic Law of Evidence
2. Islamic International Law (Law of Siyar)
3. Theories of Islamic Law
4. Guardianship and Custody of Children under Islam
5. Muslim Family Laws in Subcontinent
6. Islamic Law of Contracts
7. Human Rights in Shariah
8. Study of the Islamic Legal System in Pakistan
9. Islamic Law of Inheritance

Specialization (Tafseer and Hadith)

1. Methodology of *Muffassareen*
2. Thematic and Scientific Trends in Tafseer ul Quran
3. Methodology of *Muhaditheen*
4. *Ilm ul Takhreej*
5. *Ilm Asma al Rijal*
6. Dawah in Quran and Sunnah

Specialization (Islamic Economics)

1. Research Methods for Economics And Finance
2. Islamic Banking: Theory, Practice and Legal Framework
3. Islamic Public Finance
4. Monetary and Fiscal System of Islam
5. International Trade & Finance from Islamic Perspective
6. Accounting and Auditing Standards for Islamic Banks
7. Risk Management in Islamic Banking
8. Micro-Financing in Islamic FrameWork
9. Contemporary Fatawas on Islamic Business Transactions
10. Islamic Insurance (*Takafful*)

Specialization (Islamic Thought, Culture, and Civilization)

1. Reconstruction of Islamic Thought
2. Islamic Political Movements
3. Introduction to Historical Sects in Islam
4. Islamic Culture and Civilization in Sub-Continent

Summer Semester

The summer program at FJWU offers intensive courses and workshops, which seek to educate and empower women with the requisite knowledge to understand their religion in the light of the changing world. It is not only committed to making scholars of its students, rather it seeks to produce literate women.

Summer Courses

1. *Tajweed and Qira'at*
2. Islamic Art and Calligraphy
3. Communication Skills in Arabic Language
4. Advanced Arabic Language
5. Islamic Legal / Maxims
6. Orientalism
7. Emergence of Islam
8. Introduction to *Al Qawaid al Fiqhia*
9. Contemporary Fatawas regarding Bio Medical Issues

Diploma Courses

1. Diploma in Takaful
2. Diploma in Arabic Language



The Department of Islamic Studies organized a lecture on "Hijab: My Right, My Pride" on 14th February, 2023. Dr Samia Raheel Qazi was invited as guest speaker.

3. Diploma in Calligraphy
4. Diploma in Quran and Tajweed

Future Development

Department of Islamic Studies intends to initiate PhD Program. Launch Certificate and Diploma Courses in Advanced Arabic Language, Quran and Tajweed, Calligraphy etc. Department of Islamic Studies has signed MoU with Council of Islamic Ideology in 2018 for collaborative research, conferences and student internships. This year department of aspires to sign MoU and develop active collaborations with different organizations and universities.



A workshop titled as "Arabic Transliteration Workshop" on 29-30 November, 2022 was arranged in New Auditorium



International Islamic Art Exhibition held on 27th October 2022 in Old Library Extension



2nd International Seerat un-Nabi (s.a.a.w) Conference on "Promoting Peace and Social Cooperation for a Sustainable Cohesive Society" on Oct 24-26, 2022

I am deeply honored to receive a Gold Medal from one of the largest and highly reputed universities of our beloved country. My two-year journey of MPhil at this prestigious institute was a period of strong foundation building for my future scholarly activities. I owe a big thank you to my passionate and devoted teachers of Department of Islamic Studies who always motivated and supported me to trust on my abilities. They always gave us space and freedom to glide and explore new topics of research. I am also fortunate to develop new friendships here and it was such a great pleasure to spend time with my classmates. It will be a great honor to be back at FJWU again to excel more. Each day is a new beginning!



Ms. Mariam Bushra
Gold Medalist
M. Phil.
Session 2020-2022

Faculty of Law, Commerce and Management & Administrative Sciences

Department of Business Administration

Department of Commerce

Department of Law

Department of Public Administration



Department of Business Administration

Ph: 92 (51) 9292900 ext.2012

e-mail: mba-fjwu@fjwu.edu.k

Department of Commerce

Ph: 92 (51) 9292900 ext.2052

e-mail: commerce@fjwu.edu.pk

Department of Law

Ph: 92 (51) 9292900 ext.2052, 2132

e-mail: law@fjwu.edu.pk

Department of Public Administration

Ph: 92 (51) 9292900 ext. 2161, 2162

e-mail: publicadmin@fjwu.edu.k

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www.fjwu.edu.pk

Department of Business Administration

Awards

Bachelors in Business Administration (BBA)

| | |
|---------------------|---|
| Attendance: | Full time |
| Duration: | 4 years |
| Entry Requirements: | Open to all with 12 years of formal schooling |

The Department of Business Administration has been a part of Fatima Jinnah Women University (FJWU) since its inception. The department offers female students a comprehensive business education to make them fit for starting a career and assuming responsibility in the fast-changing environment of global management tasks.

Our department's **vision** is "To empower women through excellence in business education."

Mission Statement:

"Provision of quality business education with research and entrepreneurial skills to enable women with leadership and managerial capabilities along with ethical values to gain competitiveness".

In the contemporary world, Business Studies are considered extremely important in any country's sustainable development. Business education at FJWU provides a skilled labor force to the economy having both entrepreneurial aspirations and acumen. The department focuses on developing various competencies of students which could facilitate them to triumph in diverse professional careers. The department faculty attempts to create a learning environment for enhancing students' academic knowledge and skills, which are necessary for them to pursue their diverse career ambitions. Students are encouraged to take initiative and discuss ideas. They are motivated to work at their maximum potential in an inclusive and participatory learning environment.

The Business students at FJWU are known for their drive, passion, and quest for learning, which is the outcome of attuning the youth to the glorious tradition of independent inquiry. The Department of Business Administration at FJWU is privileged to have the insight into a progressive organizational culture offering opportunities to both faculty and students for personal growth and professional development. Indeed, highly motivated faculty members enthusiastically contribute their vigor, which is heartily welcomed and tangibly augmented by the support from colleagues having longer experience as teachers and researchers.

The Department offers curricula compatible with internationally reputable business schools. The balancing, restructuring, and modernization (BRM) process happens to be the most fundamental ethos of the degree programs offered in Business Studies at FJWU.

Chairperson

Dr. Farooq Ahmad

Master of Science in Business Administration (MS)

| | |
|---------------------|---|
| Attendance: | Full time |
| Duration: | 1.5 years |
| Entry Requirements: | 16 Years of Education in Business Administration/ Public Administration/ Commerce |

Department Coordinator

Ms. Navera Khan

Fulltime Faculty

Dr. Saiqa Saddiqa Qureshi
Dr. Huma Ayub
Dr. Fozia Malik
Dr. Sana Irfan
Dr. Ammara Mubashar
Ms. Aleena Mukarram
Mr. Tanveer Abbas (Study Leave)
Ms. Atiqa Rehman (EOL)
Dr. Um-e-Rubbak
Ms. Sonia Mushtaq (Study Leave)

Courses for Bachelor of Business Administration

Semester I:

English I
Pakistan Studies
Gender Youth and Development
Principles and Theory of Management
Business and IT
General Education – I

Semester II:

English II
Islamic Studies
Business Mathematics
Microeconomics
General Education – II
General Education – III

Semester III:

English III
Business Statistic
Accounting I
Macroeconomics
General Education – IV
General Education – V

Semester IV:

Business Communication
Principles of Marketing
Human Resource Management
Principles of Finance
General Education – VI
General Education – VII

Semester V:

Computing Skills for Management
Organizational Behavior
Marketing Management

Accounting II
Financial Management

Semester VI:

Business Research and Report Writing
Business Ethics
Corporate and Business Law
Cost Accounting
International Business
Supply Chain Management

Semester VII:

Quantitative Techniques for Business Research
Entrepreneurship
Business Policy
Elective I
Elective II

Semester VIII:

Project Management

Thesis/ 2 Elective Courses

Courses for MS in Business

Administration

Semester I:

Strategic Finance
Strategic Marketing
Operations Management
Strategic Management

Semester II:

Advance Research Methods
Organizational Theory
Elective I
Elective II

Semester III:

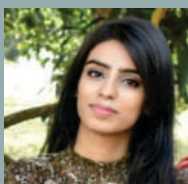
Elective I
Elective II OR Thesis



Educational trip to "Interflow Communications" and "News One" studio



The Department of Business Administration won first prize in Inter University Short-Skit Competition in collaboration with ROZAN & NCA on the topic "Stop Violence Against Women and Girls" on December 01, 2022.



Ms. Javeria Arshad
Gold Medalist
(BBA 2018-2022)

I feel privileged to have been a part of such an exceptional academic community. The guidance and support of professors and lecturers was invaluable to me throughout my time at the university. The university's state-of-the-art facilities and resources, including its library and research labs were also instrumental in my academic success. The university provided me with countless opportunities to develop my leadership and interpersonal skills through various extracurricular activities and clubs. These are helping me immensely in professional life as a Human Resource Executive. Overall, I am proud to have earned my degree with a Gold Medal from Fatima Jinnah Women University.

Department of Commerce

Bachelors in Commerce

| | |
|---------------------|---|
| Awards: | BS Com (Hons) |
| Attendance: | Full Time |
| Duration: | 4 Years |
| Entry Requirements: | Open to all with 12 years of formal schooling |

Master of Science in Accounting and Finance

| | |
|---------------------|---|
| Awards: | MS in Accounting and Finance |
| Attendance: | Full Time |
| Duration: | 2 Years |
| Entry Requirements: | Sixteen years Education in Management Sciences, Business Administration, Public Administration, Economics, Commerce or Business related field (ACCA, ACMA, ACA). GAT General is not required. Applicants will have to appear in a specific written test only. |

Commerce is related to the field of economics that involves the activities implied by the trading of products. Studies in commerce include a wide range of subject options, immersive learning experiences, and a strong commercial grounding in business such as accounting, banking, business sustainability, human resource management, international business, quantitative finance, and entrepreneurship, among many others.

The Department of Commerce was established in 2014 at Fatima Jinnah Women University, realizing the needs of industry. The department is committed to excellence in the study and teaching of the key business disciplines and skills at the undergraduate level and provides an integrated approach to research and teaching that focuses on important business and organizational issues, drawing on relevant knowledge from business and non-business disciplines. From financial markets to the latest management practices and the rapidly expanding world of online commerce, the Bachelor of Commerce program combines theory and practice, to teach students how businesses operate. Students will gain analytical, technical, and practical skills to apply their knowledge effectively in the business world. To succeed in business, graduates need to be equipped with a solid grounding in areas such as accounting, economics, and business statistics, as well as effective interpersonal skills.

Departmental Vision

Provide excellent and value-based commerce education to enhance academic excellence, innovational skills, and entrepreneurial abilities to ultimately transform the graduates into ethical business professionals.

Mission Statement

Equip the graduates with the knowledge and skills in accounting & business, and enable them to work in today's highly competitive professional business environment. The program provides greater breadth and depth in multiple disciplines such as accounting,

finance, management, and marketing as well as in related fields of social sciences to hone the technical skills of the students to prepare them for entering into multifarious professional careers.

Departmental Objectives

- To contribute to the development of knowledge and human intelligence.
- To provide education in accordance with the current demand and requirements of modern businesses and the dynamic economic world.
- To develop critical, analytical, and methodological skills in students.
- To enhance students' communication skills for presentation and effective preparation of business reports.
- To inculcate ethical and professional values in the students for better identification, evaluation, and resolution of ethical issues in the corporate world.
- To prepare students for subsequent graduate studies and further achieve success in their professional careers.

Undergraduate Program

The Bachelor of Commerce (BS Com) at FJWU aim to deliver multi-disciplinary knowledge and essential skills for the modern business world and is designed to enhance students' ability to learn and will provide them with the opportunity to develop networks through real-world experiences. Our Bachelor's program focuses on basic principles and techniques in accounting & finance, introduction to marketing & management, economics, and law in a business context. Students will be shown how to apply basic economic, marketing, legal and financial & accounting concepts to practical situations, therefore, shedding light on key commercial operations. The aim is to provide students with the skills, knowledge, and personal qualities to meet the world-scale challenges of the 21st century.

The combination of core skills and specialist knowledge learned in the Bachelor of Commerce program will ensure that graduates can adapt

effectively to the ever-changing business environment and as a result, be in high demand by employers. As commerce graduates, there will be many opportunities to work in varied roles from being an accountant, economist, or financial analyst, and student can easily find positions in corporations, small businesses, non-profit organizations, banks, outsourcing, insuring, audit, and consulting firms, in governmental agencies or in the e-commerce industry.

Graduate Program (Master of Science in Accounting and Finance)

The Master of Science (Accounting and Finance) at FJWU aims to deliver multidisciplinary knowledge and essential skills for the modern business world and is designed to enhance students' ability to learn and will provide them with the opportunity to develop networks through real-world experiences. Our Master's program focuses on intermediate & advanced-level principles and techniques in accounting & finance, strategic leadership, and management, economics, and research in a business context. Students will be educated to apply basic economic, management, financial & accounting, and research concepts to practical situations, therefore, shedding light on key commercial operations. The aim is to provide students with the skills, knowledge, and personal qualities to meet the world-scale challenges of the 21st century. The combination of core skills and specialist knowledge learned in the Master of Science (Accounting and Finance) program will ensure that graduates can adapt effectively to the ever-changing business environment and as a result, be in high demand by employers. As commerce graduates, students will have many opportunities to work in varied roles from being an accountant, economist, or financial analyst, and can easily find positions in corporations, small businesses, non-profit organizations, banks, outsourcing, insuring, audit and consulting firms, in governmental agencies or in the e-commerce industry.

Head of the Department

Dr. Fiaz Hussain

Department Coordinator

Ms. Sadia Ansar

Fulltime Faculty

Dr. Muhammad Jawad

Dr. Sohail Rizwan

Dr. Afkar Majeed Bhatti

Ms. Nadia Jamil

Mr. Noman Waheed (Study Leave)

Ms. Maryam Hina (Extra Ordinary Leave)

Adjunct Faculty

Ms. Faiza Gulshan

Ms. Syeda Samar Ali Shah

Ms. Kiran Saba

Mr. Muhammad Usman

Mr. Ikram Ullah
Ms. Sana Afsar Sardar
Mr. Aslam Awan
Ms. Sara Aziz

Courses Offered at Undergraduate Level (BS Commerce)

Semester I

English I
Pakistan Studies
Business Mathematics
Computer Applications in Business
Introduction to Business and Finance
Principles of Management

Semester II

Islamic Studies
English II
Business Statistics
Fundamentals of Money and Banking
Micro Economics
Principles of Accounting

Semester III

English III
Gender, Youth & Development
Business Psychology & Organizational Behavior
Macro Economics
Financial Accounting
Business Law

Semester IV

English IV
Economic Issues of Pakistan
Business Ethics & CSR
Cost Accounting
Financial Management
Principles of Marketing

Semester V

Logic and Critical Thinking
Principles of Auditing
Inferential Statistics
Advanced Accounting-I
Entrepreneurship and SME Management
Human Resource Management

Semester VI

International Trade and Current Issues
Business Taxation
Corporate Laws and Secretarial Practices
Business Research Methods
Managerial Accounting
Managerial Economics

Semester VII

Financial Markets and Institutions
E-Commerce
Audit & Assurance
Analysis of Financial Statement

Advance Accounting II

Semester VIII

Corporate Governance
Financial Appraisal
Forensic Accounting
Thesis
Research Project and Viva Voce (6) /
Two Courses and Exam (3+3)/Internship (02)

Specialization / Elective Courses within the Major

Accounting
Finance
Banking
Auditing & Taxation
Accounting & Finance
Banking & Finance

Courses Offered at Graduate Level (Master of Science in Accounting and Finance)

Semester I

Strategic Leadership & Management
Research Methodology and Analysis
Program Elective Course (I)
Program Elective Course (II)



Department of Commerce organized Movie Screening for the purpose fund raising (flood victims)

Semester II

Econometrics
Strategic Business Reporting
Program Elective Course (III)
Program Elective Course (IV)

Year 2

1 Research Thesis and Viva
Voce (6) /Two Elective Courses and Exam (3+3)

List of Specializations

Elective Courses pertaining to areas in

1. Accounting
2. Finance
3. Islamic Banking and Finance



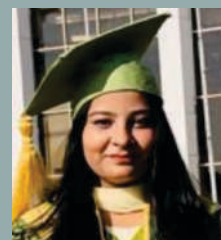
Department of Commerce organized an awareness Session on "Responsible Consumption and Production" as a part of academic activity in the subject in Sustainable Development Goal: SDG12.



Dr. Sohail Rizwan, as a Resource Person, Delivering Training Workshop on Data Analytics in Collaboration with Capital University of Sciences and Technology (CUST) Islamabad.

"A woman starts to rightfully blossom when she begins to realize that she is the epitome of hard work, passion and so much more along with accepting the fact that society is by her and she is not by the society".

In adherence to the stated lines, a woman makes a society and is not by a piece of society. Fatima Jinnah Women University has helped many potential women to uphold this claim indefinitely. I am a gold medalist produced by the degree of Bachelor in commerce offered by Fatima Jinnah Women University. This Institute has given me tremendous things to be grateful for. FJWU has helped many astonishing potential women of the future realize their worth and standing in all respective fields of professional life. It has groomed many females and future professionals to stand out and to continue making their way forward in a male dominating patriarchal society by sheer willpower. If people say "GEMS", I'll write COMMERCE FACULTY. The faculty of commerce has an exceptional team of teachers perfect to facilitate the commerce students in accordance with the Changing and current market demand. The administrative and supporting staff also played a key role in making the foundation of FJWU strong and going. I am grateful for their thorough assistance and the guidance that they've given me a million times all the way through my 4 years degree. This institute has helped me achieve things that I was not aware of myself. May Allah (SWT) make my institute prosper and provide ease to my teachers as they've made it for us (AMEEN).



Ms. Laraeeb Tauqir
Gold Medalist
BS Commerce
Session: 2018-2022

Department of Law

Undergraduate Program

| | |
|---------------------|---|
| Award: | Bachelor of Laws (LLB) |
| Attendance: | Full time |
| Duration: | 5 years |
| Entry Requirements: | Open to all with 12 years of formal education HEC Law Admission Test (LAT) (This test is conducted by HEC twice a year.) |

Accredited by Pakistan Bar Council

The Department of Law was established at FJWU in 2015, with an ambition to provide an intellectually dynamic and diverse environment for elevating the ethical and educational standards of legal education, to produce legal professionals- particularly women- to serve the legal profession, and to provide law graduates capable of taking responsibilities at various fora. It aims to instill ethical and professional values in the students and to produce responsible citizens and law professionals.

Vision

To achieve the highest standards of professional competence in the practice of law through well-versed academic, critical, and ethical excellence and seeking a challenging interdisciplinary exposure to law and legal research.

Mission

The mission of the Department of Law is to inculcate a sense of balance and accommodation which is essentially required for upholding and advocating the cause of justice across the entire spectrum of societal as well as professional dispensation. The department's educational endeavor is geared towards preparing legal professionals who are not only well acquainted with the basics of the legal discipline, ethical excellence, and critical and analytical skills but are also adequately equipped with legal research abilities.

5-year Undergraduate Program

Department of Law offers a 5-year LLB degree program. This program aims to expose students to a wide range of disciplinary approaches to legal study and also emphasizes upon the variety of ways of understanding law's role in contemporary society. The bachelor program focuses on basic principles of law along with their jurisprudential rationale, civil and criminal law jurisdictions, and the national and international perspective of laws. Substantive and procedural laws and their effective application in solving legal issues are being taught, for which moot court competitions are held to sharpen the students' legal skills. Furthermore, the teaching methodology encompasses a critical, comparative approach in order to broaden their analytical perspectives.

In addition to the knowledge of core law subjects, a variety of general and foundation courses as per HEC's curriculum expose the students to diversify their learning environment. As a result, Law students have actively participated in national and international moot court competitions. To ingrain litigation skills, understand the procedural processes, and get knowledge about court proceedings, a ten-week mandatory internship (3 credit hours) after the eighth semester is also offered, in which students are placed in different law firms and offices to have firsthand

knowledge of litigation and court's procedures before the completion of their degree. It is also mandatory to undertake community work to develop a sense of social responsibility in students. Furthermore, students are also required to undertake research pertaining to any legal issue in their last semester, in order to suggest viable solutions and appropriate recommendations to the lawmakers. Upon the accomplishment of a degree, our law students are able to contribute to the national development process by participating in the fields of academia, legal industry, legal research, civil bureaucracy, judiciary, private sector, and policy-making bodies.

Head of Department

Dr. Nadia Khadam
(PhD Criminal Law, Policy and Procedure)

Department Coordinator

Ms. Misbah Sadiq

Permanent Faculty Members

Ms. Munazza Razzaq (Lecturer) (S.L)
Ms. Zahish Farid Khan (Lecturer)
Ms. Hina Qayyum (Lecturer)
Ms. Zainab Iqbal (Lecturer)

Adjunct Faculty

Dr. Muhammad Aslam Khaki
(Advocate Supreme Court)
Mr. Manzoor Ahmed Mirza
(Rtd. District & Session Judge)
Mr. Sana-ullah Zahid
(Advocate Supreme Court)
Mr. Tanveer Iqbal Khan
(Advocate Supreme Court)
Mr. Sohail Ikram
(Rtd. District & Session Judge)
Ms. Sehrish Saba
(Advocate High Court)
Mr. Amir Azad Khan
(Advocate High Court)
Ms. Uzma Farnaz
(Advocate High Court)
Mr. Ubaid ur Rehman Abbasi
(Advocate High Court)

Courses Offered at Undergraduate Level

Semester I

English-I
Pakistan Studies
Introduction to Sociology
Fundamentals of Economics
Introduction to Law
Skills Development
Mathematics-I

Semester II

English-II

Islamic Studies/Ethics
Principles of political Science
Legal System of Pakistan
Gender, Youth and Development
Law of Torts

Semester III

English- III
Introduction to Logic and Reasoning
Islamic Jurisprudence – I
Jurisprudence – I
Law Of Contract – I
Constitutional Law- I (UK)
History

Semester IV

Jurisprudence – II
Constitutional Law- II (US)
Law of Contract- II
Islamic Jurisprudence – II
Introduction to Psychology

Semester V

Human Rights Law
Constitutional Law- III (Pakistan)
Islamic Personal Law – I
Criminal Law- I
Law of Property- I

Semester VI

Law of Property- II
Law of Business Organizations
Islamic Personal Law – II
Criminal Law – II
Land Laws

Semester VII

Public International Law – I
Constitutional Developments in Pakistan
Civil Procedure- I
Criminal Procedure – I
Law of Evidence – I
Legal Drafting – I

Semester VIII

Public International Law – II
Equity and Specific Relief
Civil Procedure- II
Criminal Procedure – II
Law of Evidence – II
Legal Drafting – II

Semester IX

Research Methods
Minor Acts

Elective – I and II
Moot Cases and Professional Ethics

Semester X

Administrative Law
Interpretation of Statutes and Legislative Drafting
Thesis
Elective – III and IV



Mr. Justice Abdul Aziz,
Judge Lahore High Court, Rawalpindi Bench



Dr. Athar Waheed Director FIA



Almaty (Kazakhstan) Pre-Moot Training

Human progress is neither automatic nor inevitable. Every step toward the goal of justice requires sacrifice, suffering, and struggle; the tireless exertions and passionate concern of dedicated individuals. I graduated from Fatima Jinnah Women University as a Gold Medalist in LLB degree. My journey at the university may not be smooth and unwrinkled all the times but what it has taught me at the end was how to carry on my struggle for excellence by overlooking the minor hurdles on the way to my success. The 5 years of university life not only enhanced my knowledge but also groomed my personality and character. I learnt patience, respect for others and their opinions. I would like to extend my gratitude towards the university specifically my teachers and fellows who encouraged me and always boosted my strength.



Afshin Ikram
Gold Medalist
LLB
(2017-2022)

Department of Public Administration

Ph. D. Program

Award: Ph.D. in Public Management
 Attendance: Full Time
 Duration: 5-8 Years
 Entry Requirements: 16-18 years of education in Public Administration, Business Administration, Commerce, BBIT, Economics, International Relations, Gender Studies, Political Science, and any other relevant field

M. Phil. Program

Award: M. Phil in Public Management
 Attendance: Full Time
 Duration: 2 Years
 Entry Requirements: Sixteen years of Education in Public Administration / Business Administration/B.Com/BBIT/M.Com/ Economics/International Relations/ Defence & Diplomatic Studies/ Political Science and any other relevant field. GAT General is not required. Applicants will have to appear in a specific written test only.

MS Program

Award: MS in Public Policy and Management
 Attendance: Full Time
 Duration: 2 Years
 Entry Requirement: Sixteen years of Education in Public Policy, Public Administration, Management Sciences, Commerce, Economics, Political Sciences and any other relevant field. GAT General is not required. Applicants will have to appear in a specific written test only.

Undergraduate Program

Award: Bachelor of Public Administration
 Attendance: Full Time
 Duration: 4 Years
 Entry Requirements: Open to all with 12 years of education

FJWU aims to promote the highest standards of academic excellence in teaching and learning, bearing in mind not only the educational needs of students and faculty but also the cultural, political, social, and economic needs of society, by forming linkages with industry and commerce.

- To inculcate ethical values and lifelong learning among students of the Department of Public Administration.

Vision Statement of the Department

To be an agent of change for developing and enhancing leadership and managerial capabilities among female students by promoting multidisciplinary and collaborative research in partnership with public, nonprofit, and private sectors for developing public interest.

Mission Statement of the Department

To prepare career-motivated females for leadership and managerial roles inculcating managerial skills, ethical values, civic sensibility, and innovative approaches to problem-solving to meet the challenges faced by society and serve the needs of the community by pursuing and disseminating knowledge through teaching and research.

Departmental Objectives

- To provide students with an enabling environment that trains them to be change agents for social development.
- To develop a research culture within the Department ensuring evidence-based problem-solving.

Ph.D. Program

Ph.D. in Public Management is overall a research-oriented program. Our Ph.D. program aims to train our students to influence change in different sectors such as government, private, and non-profit sectors. Our rigorous multidisciplinary courses are rooted in contemporary theory, principles, practices, and research methods in public administration and policy; government and politics, human resource management, and entrepreneurship among other disciplines. Some of the general courses that students may take deal with qualitative and quantitative research methods, organizational development, non-profit organization management, politics, and administration. The Ph.D. program aims to encourage students to get knowledge from expert faculty and work closely with prominent scholars to get an in-depth understanding of concepts including national and global issues. The ultimate goal of the program is to create and train students who have multidisciplinary skills and capabilities to compete in the market and fulfill the demand of professionals in academics, policymakers, practitioners, and researchers.

M. Phil Program

M. Phil in Public Management at FJWU offers an

opportunity to explore some of the key public management issues of the 21st century. This includes an examination of the nature and problems of Public Management in the contemporary world; how in a globalized world public decision-making can be constructed in a way that delivers legitimacy and effective capacity to act; and the impact of governance arrangements on policy outcomes and the relationship between the state and citizens. Overall, it aims to contribute to the education of a new generation of public managers and policy analysts, familiarizing them with the necessary concepts, theories, methods and principles involved in Public Management. The program aims to equip students with the theoretical evidence and empirical tools necessary for an in-depth understanding of public management in emerging democracies; including the changing nature of governance, practices, and ethical questions surrounding the role of the state.

Undergraduate Program (Public Administration)

For the attainment of a BPA degree, students must complete all courses in the foundation curriculum, the graduate core curriculum, graduate elective courses, and the summer internship. The department emphasizes the foundations of Public Administration, public policy formulation, program development, implementation and evaluation, human resource, and public finance to prepare graduates with the requisite knowledge, skills, and values to effectively apply various organizational/business principles and tools in the public or private organizational settings. Students are encouraged to develop powerful leadership skills enabling them to successfully manage complex public programs in the areas of Human Resource Management, Finance, Management, Marketing, Public Policy, Information Technology, and Development Studies. The course details have been chalked out in consultation with international graduate programs. Courses have been selected and designed in accordance with international standards so as to meet the unique needs of the Pakistani environment.

Future Offerings:

Public Administration Department is in process of offering the following degree programs:

Undergraduate Program

Award: Bachelor of Tourism and Hospitality Management
Attendance: Full Time
Duration: 4 Years
Entry Requirement: Open to all with 12 years of education

Associate Degree

Award: Associate Degree in Public Management
Attendance: Full Time

Duration: 2 Years
Entry Requirement: Open to all with 12 years of education
Associate Degree Award: Associate Degree in Tourism and Hospitality Management
Attendance: Full Time
Duration: 2 Years
Entry Requirement: Open to all with 12 years of education

Department Chairperson

- Prof. Dr. Ch. Shoaib Akhtar

Full-time Faculty

- Dr. Fiaz Hussain
- Dr. Shaheryar Naveed
- Dr. Nazia Habib
- Dr. Muhammad Mumtaz
- Ms. Momena Yousaf
- Ms. Sadia Usmani
- Ms. Sana Mukarram
- Ms. Sehrish Haroon

Department Coordinator

- Mr. Muhammad Sajid Mehmood

Ph.D. Core Courses

- Philosophy of Public Management
- Research and Theory in Management
- Quantitative Research Methods and Analysis
- Qualitative Research Methods and Analysis
- Contemporary Issues in Management Sciences
- Research Skill Workshop (non-credit)
- A series of seminars as part of semesters

Ph.D. Specializations

- Management
- Public Policy
- Human Resource Management
- Social Entrepreneurship
- Governance
- A series of seminars as part of semesters

M. Phil Core Courses

- Governance, Public Administration and Development
- Comparative Public Policy
- Advanced Research Methods
- Organization Theory and Public Management

Bachelors of Public Administration (Core Courses)

- Introduction to Public Administration
- Principles of Accounting
- Principles of Economics
- Public Administration in Pakistan
- Management Theory and Practice

- Public Sector Marketing
- Orientation to Public Policy
- Fundamentals of Finance
- Public Economics
- Public Human Resource Management
- Administrative Law
- Research Methodology

Specializations

- Public Policy
- Management
- Public Finance
- Tourism Management



The Department of Public Administration organized a Skill Gap Survey. The participants of the discussion were employers and department's alumni currently serving in different organizations in Pakistan.



Hibba Saleem
Gold Medalist
(Session 2018-2022)

Fatima Jinnah Women University has made me to incur, learn and absorb the knowledge and enabled me to require every capacity and potential that I could ever have wished for.

This first women institution in Pakistan has made it possible for every woman to get high quality education and to get equipped with vast knowledge and a sense of self independence.

I pay my gratitude to the faculty of Public Administration for encouraging and facilitating me throughout the journey. I'm truly overwhelmed by the honor bestowed upon me in the form shape of this medal.

Faculty of Education

Department of Education



Department of Education

Ph: 92 (51) 9292900
ext - 113
92 (51) 9292867
92 (51) 9292869

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Department of Education

Undergraduate Program

| | | | | | |
|---------------|---|---------------|---|---------------|---|
| Award: | B.Ed (Hons) Early Childhood Care and Education | Award: | B. Ed (Hons.) Elementary (Accredited) | Award: | BS Educational Leadership and Management |
| Attendance: | Full Time | Attendance: | Full Time | Attendance: | Full Time |
| Duration: | 4 years | Duration: | 4 years | Duration: | 4 year |
| Entry | FA/F.Sc / A level or | Entry | FA/F.Sc / A level or | Entry: | FA/F.Sc / A level or equivalent |
| Requirements: | Equivalent with minimum 2nd Division. 45% | Requirements: | equivalent with minimum 2nd Division. 45% | Requirements: | with minimum 2nd Division. 45% |

Postgraduate Program

| | | | | | |
|---------------|---|----------------|--------------------------------------|----------------|------------------------|
| Award: | B.Ed (1.5 Years) | Award: | M. Phil Education | Award: | Ph.D in Education |
| Attendance: | 1.5 years | Attendance: | 2 years (Minimum) | Attendance: | Full Time |
| Duration: | Full Time | Duration: | Full Time | Duration: | 3 years (Minimum) |
| Entry | 16 years of education | Prerequisites: | Sixteen years of education/ M.Edu | Prerequisites: | MS/ MPhil in Education |
| Requirements: | in any academic subject; Minimum 45 % marks in annual system OR 2.5 CGPA | | | | |

Undergraduate Program

BS Educational Leadership and Management (4 years)

The Bachelor of Science program in Educational Leadership and Management is specially geared toward learners, who aspire to or serve as educational managers and administrators in public and private sector educational institutions and would like to advance their educational career as future educational leaders. This rigorous program is designed to provide students access to both theoretical underpinnings and practical field-based experiential learning opportunities for their holistic development. The courses offered in the program broadly span across theories of leadership, and management, critical analyses of education policies and plans, personal and professional development as an educational leader, development and administration of educational organizations, and sustainable development of the education sector.

B.Ed (Hons) Early Childhood Care and Education (4 Years) Program

The urgent need for the development of a robust B.Ed (Hons) Early Childhood Care and Education (4 Years) program in private and public institutions has been reiterated in several national and international documents. Because the early years of a child's life are a strong base for lifelong learning and cognitive and social development. In response to the urgent need, Education Department has designed the Early Childhood Care & Education (ECCE) program to

prepare the graduates to become qualified Early Childhood Care and Education practitioner who may contribute to the well-being of children, families, and their community. The program integrates theoretical learning with practicum experience to equip ECCE graduates with knowledge and skills to work with children from zero to eight years of age. Theoretical and practical learning activities of the program will prepare the graduates to work with ECCE children for their holistic physical, social, emotional, moral, and cognitive development. It will prepare the graduates to become qualified ECCE practitioners who may contribute to the well-being of children, families, and their communities. It will also help the graduates to develop an understanding of how toddlers learn the skills they need for life.

B. Ed (Hons.) Elementary

The program is an accredited four-year degree program that spreads over eight semesters and comprises 134 credit hours. The program focuses on nurturing those aspects among aspiring teachers that correspond to the basic requirements of National Education Policy 2017, National Scheme of Studies 2006, National Professional Teaching Standards 2008, and National Accreditation Council for Teacher Education 2009. The program is unique as it exhibits a divergence from an over-reliance on a teacher-centered lecture method to learner-centered and active learning approaches that encourage the development of requisite skills and dispositions for teaching. Furthermore, the

program focuses on contemporary pedagogical techniques, adequate knowledge of the subject matter, effective instructional and teaching communication skills, critical thinking, and creative teaching skills.

Postgraduate Programs

B.Ed (1.5 years)

B.Ed (1.5 years) is a program specifically designed to prepare females with Master's degrees in any subject who aspire to join the teaching profession. The program is spread over three semesters and comprises 54 credit hours. The scheme includes general education and advanced pedagogical courses to prepare females to teach at secondary and higher secondary levels.

M.Phil. in Education

M.Phil in Education Program is spread over four semesters, including 24 credit hours of coursework and 6 credit hours of a research thesis. It is designed to provide graduates in Education with a broad and critical awareness of educational theory, practice, and policy. The program aims to produce high-quality educational thinkers, experts, and researchers in order to generate and apply knowledge. It also focuses on providing intellectual leadership to people engaged in teaching, management, and research activities and improving the potential of future scholars for interacting effectively among the international community of educators.

Ph.D. in Education

Doctor of Philosophy in Education is a research degree program designed for individuals seeking to be researchers in the field of Education. This program prepares Ph.D. students to discover new knowledge through basic research and answer specific questions about practical problems through applied research. The main purpose is to prepare a substantial piece of original research, designed to be completed within three years of study including coursework as well. The final award of the degree is decided solely on the results of the candidate's research presented in the Ph.D. dissertation and on the candidate's performance in the oral examination.

Head of Department

Dr. Malik Ghulam Behlol

Full-time Faculty

Dr. Ishrat Siddiq Lodhi
Dr. Farhana Khurshid
Ms. Saadia Panni

Ms. Hajra Bibi
Ms. Farkhanda Jabeen
Dr. Muhammad Yasir Gilani

Adjunct Faculty

Mr. Talat Khursheed
Dr. Sajid Ali Yousafzai
Dr. Amina Naeem
Dr. Ali Kumail
Dr. Sabahat Haqqani
Dr. Muhammad Aziz
Ms. Sabiha Arshad
Ms. Mehr Bakht
Ms. Sumbul Sarwer
Mr. Khalid Kiyani

Department Coordinator

Ms. Shakeela Bibi

B.Ed (Hons.) Elementary -Core Courses

- Functional English-I
- Islamic Studies/Ethics
- English-II (Communication Skills)
- Computer Literacy
- General Mathematics
- Pakistan Studies
- English – III (Technical Writing & Presentation Skills)
- Child Development
- General Methods of Teaching
- Classroom Management
- Classroom Assessment
- School, community and Teacher
- Foundations of Education
- Educational Psychology
- Curriculum Development
- Urdu / Regional Languages
- General Science
- Art, Crafts and Calligraphy
- Methods of Teaching Islamic Studies
- Teaching Literacy Skills
- Teaching of Urdu/Regional Languages
- Teaching of G. Science
- Instructional and Communication Technology (ICT) in Education
- Teaching of English
- Teaching of Mathematics
- Teaching of Social Studies
- Introduction to Guidance and Counseling
- Contemporary Issues and Trends in Education
- Comparative Education
- Research Methods in Education
- School Management
- Test Development and Evaluation
- Teaching Practice
- Research Project (Compulsory)

Mandatory Degree Requirement:

- Internship (6 Weeks)
- Community Work (20 contact hours)

Bachelor of Education (1.5 years) Scheme of Studies

- English (Technical Writing and Presentation skills) (Compulsory)
- Educational Assessment and Evaluation (Professional)
- School, Community and Teacher (Professional)
- Curriculum Development (Foundation)
- Guidance and Counseling (Professional)
- Advanced Pedagogy I in the specialized discipline (Professional)
- Comparative Education (Foundation)
- Critical Thinking and Reflective Practices (Professional)
- Research Methods in Education (professional)
- Foundations of Education (Foundation)
- General Methods of Teaching (Professional)
- Introduction to Computers (Foundation)
- Emerging Trends and Issues in Education (Foundation)
- Information Communication Technology (ICT) in Education (Foundation)
- Advanced Pedagogy II in the specialized discipline (Professional)
- Educational Management and Leadership (Foundation)
- Teaching Practice
- Research project

M. Phil in Education (Scheme of Studies)

- Core Courses (12)
- Qualitative Methods of Research
- Quantitative Methods of Research
- Philosophical Perspectives of Education
- Assessment and Evaluation in Education
- Cognate (01 course 3 credit hours)
- Specialization courses (9 credit hours)
- Thesis Compulsory (6)

Ph.D in Education (Scheme of Studies)

- Quantitative Research Methods
- Qualitative Inquiry
- Theoretical Perspective and Critical Discourse on Education
- Tool Development
- Critical Pedagogy
- Teacher Development in School Setting
- Comparative Perspective in Education
- Advance Quantitative and Mixed Method Research
- Political Perspectives of Education
- Problems in Educational Leadership
- Research in Instructional Computing
- Introduction to Curriculum Studies
- Curriculum Theory and Practice
- Technology Leadership
- Seminar in Multicultural and Global Education
- Educational Futures/Curriculum
- Organization and Development of Counseling Programs
- Multicultural Counseling
- Thesis



Opening Ceremony of the National Conference Promoting Teaching and Assessment of Higher Order Thinking Skills in 21st Century: Possibilities, Challenges and Way Forward



Ms. Wishha Hussain
Gold Medalist
Masters Education

"I have always been a careless and an average student throughout my learning career. But when I became a student of this university, particularly of Department of Education, the teachers motivated me in becoming a hard working student. It is because of their support and efforts that helped me develop confidence in myself and excel in what I do and become an outstanding student."

Faculty of Medicine, Dentistry & Pharmacy

Department of Public Health and
Allied Sciences

Department of Public Health and Allied Sciences

Ph: 92 (51) 9292900 ext - 2161, 2162

e-mail: shaheryar@fjwu.edu.pk

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www.fjwu.edu.pk

Department of Public Health and Allied Sciences

Undergraduate Program

| | |
|---------------------|--|
| Award: | Bachelor of Science in Public Health |
| Attendance: | Full Time |
| Duration: | 4 years |
| Entry Requirements: | F.Sc. /FA and equivalent with minimum 2nd division |

Public Health is the science and art of promoting health, preventing disease and injury, as well as prolonging life through organized efforts of society. The study of public health stems from the need to advocate, educate and keep communities healthy. A Bachelor's in Public Health is an undergraduate degree that mostly focuses on the 4 "Ps" of public health: prevention, promotion, protection, and population-based care, and provides an individual with the skills needed to enter into a wide variety of fields within public health, which includes not only disease prevention but also policy formulation or advocacy through education. Public Health and Allied Sciences is the first department, which has been established in 2022 under the new Faculty of Medicine, Dentistry, and Pharmacy.

Employment Opportunities

Public health graduates have a wide range of career opportunities available to them in various sectors, including government institutions, healthcare organizations, non-profits, and private companies. Some potential career paths for public health graduates include Epidemiologist, Health Educator, Public Health Analyst, Environmental Health Specialist, Global Health Specialist, Health Services Manager, and Researcher.

Department Incharge

Dr. Inayat Ali

Department Coordinator

Ms. Neelam Noreen

Core Courses for BS:

English

Introduction to Computer
Islamic Studies
Nazra
Gender Youth and Development
Introduction to Mathematics
Pakistan Studies
Introduction to Mathematics

Foundation Courses

Introduction to Public Health
Sociology of Health and Diseases
Basic Epidemiology
Reproductive Health
Personal Health Hygiene & Nutrition
Introduction to Health Research
Health Promotion, Advocacy, and social mobilization
Population Dynamics
Basic Health System
Global Health and Sustainable Development

Majors Courses

Healthcare Project Management
Public Health Communication and Marketing
Communicable and Non-Communicable Diseases
Health Economic
Maternal and child healthcare program
Environmental and Occupational Health
Qualitative Research in Public Health
Mental Health
Health Professional Education
Applied Epidemiology
Public Health Leadership
Health Policy and Management
Analysis in Health Research Workshop
Thesis



Dr. Saima Hamid, Vice-Chancellor, and Dr. James Blanchard, University of Manitoba, Canada Inaugurate DPH&AS



Inauguration of the DPH&AS

Other Outreach Programmes

Summer Courses and Workshops

FJWU offers courses and workshops during the summer semester with the purpose of personal and professional development of the students, faculty and staff of this university as well as for the general public. These courses are advertised for the benefit

of interested personnel at the onset of the summer semester, and at the notified fee charges. The courses are run by renowned subject specialists/experts from within and outside the FJWU.

Continuing Education

For students returning to education, the decision to do so can be a major one, especially if there are other commitments to consider. Sustained study needs discipline and determination. It is also exciting and highly rewarding as most mature students achieve notable academic success through it. Some of FJWU's cream of alumni have been these mature, returning students, as FJWU has no age limit for admission in any Program. The University has considerable resources for fulfilling the needs of those returning to study. Flexible time tables, part-time study opportunities and childcare facilities are few important examples of our commitment in this area.

Help and Information

If you decide to take admission in FJWU, the Counseling Services and Career Services will be available to you for your support and encouragement during your course. If you wish to get some general advice before you apply, contact the Admission Office in the first instance. The university also provides drop-in advice sessions for prospective mature students. This is a good opportunity to ask questions about matters such as entry requirements etc.



International Students

Fatima Jinnah Women University offers international students an excellent environment in the heart of Rawalpindi for academic pursuits and personal development.

Making Preparations

Foreign students interested in seeking admission at FJWU have to meet the following criteria:

Undergraduate Admissions

Qualification:

- 1). Higher Secondary School Certificate (HSSC) / General Certificate of Education (GCE)/General Certificate of Secondary Education (GCSE) /A Levels/ Equivalent
- 2). TOEFL / IELTS Score (minimum 6 points)

Graduate Admissions

Qualification:

- 1). Bachelor's degree in relevant subject /Equivalent
- 2). TOEFL / IELTS Score (minimum 06 points)

Post Graduate Admissions

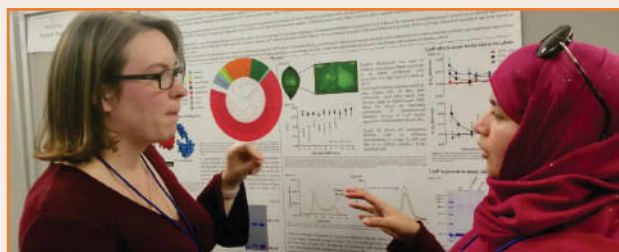
M.Phil. Program

- 1). Bachelors/ Masters Degree or equivalent in relevant subject with 16 years of Education
- 2). GRE Score (60%)

Ph.D. Program

- 1). MS/M.Phil. Degree or equivalent in relevant subject
- 2). GRE Score (60%)

Candidates have to follow the admission procedure prescribed by Higher Education Commission (HEC) requirements and procedure available at HEC website. The provision of a No Objection Certificate from the Ministry of Foreign Affairs of the native country of the applicants is mandatory.



FJWU Students selected to study abroad on student exchange program



For further information please contact:

Fatima Jinnah Women University

The Mall, Old Presidency, Rawalpindi, Pakistan.

Telephones: 92-051-9292922-23, 9292925, Fax: 92-51-9292921

Email: admissions@fjwu.edu.pk, Website: www.fjwu.edu.pk

Quality Enhancement Cell

Quality Enhancement Cell

Quality Enhancement Cell (QEC) is a part of FJWU's vision for maintaining and improving the quality of service delivery, in order to live up to the expectations of the stakeholders; including students, teachers, parents, employers and, above all, the nation. The QEC was established at FJWU in July 2007 and since then quality related issues are being increasingly routed through this conduit, while simultaneously ensuring incremental, consistent, and sustainable expansion of the related measures. The Cell itself is part of the landmark initiative of Quality Assurance Agency (QAA) of the Higher Education Commission (HEC) of Pakistan. With regular intervals, the QAA arranges meetings in different cities for the QEC personnel from all over Pakistan to share their vision and professional acumen. Entry to the international higher education quality management club is conditional to regular annual subscriptions. Sizeable investment is made by FJWU under this head, as its QEC is a member of Asia Pacific Quality Network (APQN) and International Network for Quality Assurance Agencies in Higher Education (INQAAHE). The Cell also organizes workshops and seminars at FJWU, invites the QA professionals and academics from sister universities for deliberating on common quality related issues.

Quality Assurance (QA) Policy of the University

Fatima Jinnah Women University (FJWU) is committed to achieve excellence in quality higher education and research through its services and academic programs with highest standards of integrity and professionalism.

The studentship with FJWU provides a forum for making valuable contributions to higher education quality management in Pakistan. The students' feedback on the contents and delivery of each course they register for is a process which begins in the first semester and continues even after their graduation: the alumni evaluation of the practical worth of the education they have received is an important part of overall quality management. It is therefore a shared responsibility which FJWU students and graduates are expected to perform with a high sense of honesty and personal integrity. All feedbacks are confidential and transparency is ensured on part of all offices of FJWU including QEC.

Quality of Research

Fatima Jinnah Women University has adopted the HEC **Plagiarism Policy** to address the plagiarism cases across all disciplines and levels of education at

the university. The policy is available for all on the HEC website as well on the university website. The faculty members and students are apprised about the Turnitin Similarity Index reporting procedure and trained on how to avoid plagiarism in their assignments, project reports, theses, and research articles. The QEC conducts the system of reporting on plagiarism through proper channel. The Proforma to obtain Similarity Index Report is made available under the archives head of the QEC webpage on university website at the following link: <http://www.fjwu.edu.pk/qec/>

Institutional Quality Assurance

The QEC at FJWU conducts an **Institutional Performance Review** of the university on eleven Institutional Performance Evaluation Standards for the HEIs outlined by HEC to achieve the desired certification in the provision of quality higher education, international visibility and significant place in the regional and international rankings of the HEIs. The QEC works as a facilitator between HEC and FJWU to collect, verify and report university data for its annual **HEI Ranking**. In 2022, QEC has successfully collected and submitted data for following Rankings:

- World Universities with Real Impact (WURI)
- QS Asia Ranking
- Times Higher Education Impact Ranking
- GreenMetric World Ranking on Sustainability

FJWU Ranked 101 in Top 200 Global Universities in WURI Ranking, 2022

FJWU Ranked #551-600 in QS Asia University Rankings 2023



FJWU Ranks 801 in Top 1000 International Universities in Times Higher Education Impact Ranking



Academic Quality Assurance

For the implementation of academic quality standards for instruction, learning and research, QEC has devised a **Quality Assurance Policy**. With a view to enhancing the quality of higher education in Fatima Jinnah Women University, the Quality Enhancement Cell has established internal and external mechanisms for continuous self-improvement and a variety of assessment tools (Proforma 1-10), which help to assess and improve the quality of services and programs offered at the

university. QEC facilitates departments in evaluation of the quality of their courses, instructors and infrastructure through a Teacher and Course Evaluation, Course Review Reports, Survey of Graduating Students, Faculty Satisfaction Survey and Faculty Resume.

The QEC welcomes the new sessions to the University, and looks forward to receiving their enlightened, purposeful and objective feedback on the quality of education at FJWU.



Dr. Huma Ayub, Additional Director has contributed in Self Program Review Visit of NUST as an evaluator on June 01, 2022.



Quality Enhancement Cell, organized a Workshop on "Global University Rankings: A Quality Assurance Perspective" on October 31, 2022.



Ms. Nosheen Naz, Dy. Director, QEC attended Climbing up the Ladder Acknowledging ranking achievements of Universities in Punjab organized by Punjab Higher Education Commission, Lahore on November 02, 2022.



Dr. Huma Ayub, Additional Director, QEC, as a member of the Review Panel for the Institutional Performance Evaluation (IPE) Review Visit of Hiteh University, Taxila, Pakistan. The visit is scheduled from December 21-23, 2022.



Dr. Huma Ayub, Additional Director, QEC, Participate in Women's Leadership Program of the USAID Higher Education System Strengthening Activity (HESSA) Project at University of Alabama.



Ms. Saqia Iram, Focal Person of Monitoring & Evaluation, QEC attended Empowering Persons with Disabilities through Social Skills Training and Workplace Inclusiveness.

Administration

**Registrar Office**

Ph: 92 (51) 9292900 ext - 1014, 1022
email: registrar@fjwu.edu.pk

Admission Office

Ph: 92 (51) 9292900 ext - 1052
email: admissions@fjwu.edu.pk

Financial Aid Office

Ph: 92 (51) 9292900 ext - 1053, 92 (51) 9292924
email: sfao@fjwu.edu.pk

Courses Coordinator Office

Ph: 92 (51) 9292900 ext - 1016
email: courses_coord@fjwu.edu.pk

Admin Office (Academics)

Ph: 92 (51) 9292900 ext - 1015
email: deputyregistrar.admin@fjwu.edu.pk

Admin Office (Admin)

Ph: 92 (51) 9292900 ext - 1017

Treasurer's Office

Ph: 92 (51) 9292900 ext - 1035, 1033, 1034, 1031, 1032
email: treasurers@fjwu.edu.pk

Examination Office

Ph: 92 (51) 9292900 ext - 1043, 1042
email: controllerexams@fjwu.edu.pk

Office of Research, Innovation and Commercialization (ORIC)

Ph: 92 (51) 9292900 ext - 1137
email: oric@fjwu.edu.pk

Transport Office

Ph: 92 (51) 9292900 ext - 1061
email: mushtaqabbasi@fjwu.edu.pk

Registrar Office

Admission Office

Financial Aid Office

Courses Coordinator Office

Admin Office (Academics)

Admin Office (Admin)

Treasurer's Office

Examination Office

Office of Research, Innovation and
Commercialization (ORIC)

Transport Office

Administration

Registrar Office

The Registrar's Office plays an important part in building, regulating, and governing the University under the direct supervision of the Vice Chancellor. It helps in interpreting the rules and regulations of the university and their proper implementation for streamlining the functions of the university. The Office of the Registrar is principally engaged to serve the faculty and students of the university with the key principle of maintaining the confidentiality of the official as well as personal records of the faculty, staff, and students. It provides support for the academic as well as administrative activities/functions of the university. It extends support for recruitment, placement, and capacity building of the faculty and administrative staff of the university. It also keeps a comprehensive record of the new entrants as well as alumni.

The registrar also serves as the Secretary of the Statutory Bodies of the university such as the Syndicate, Selection Board, Academic Council, and Advanced Studies Research Board. It represents the university on various international and National forums and coordinates with foreign and local universities and thinks tanks for collaborative research projects and joint ventures. It also provides the services of a liaison office for international students.

Admission Office

The admission office provides a central service to the public for information and management of admission procedures for applicants desirous of getting enrolled in Undergraduate and Post Graduate Programmes of the university. All admissions to every department are processed strictly on merit.

The Office disseminates information on entry criteria and admission formalities through advertisement in print-media and FJWU website for the public. It maintains the data of applicants and enrolled students. This office remains the first point of contact for potential prospective students until their enrollments in the university. It also deals with specific students' affairs such as semester break and clearance after the

completion of studies.

Student Financial Aid Office (SFAO)

Student Financial Aid Office (SFAO) looks into and manages the administration of Merit and Need Based Scholarships. It identifies the available resources, and evaluates the students' eligibility for scholarships available, depending on needs-analysis. It also liaisons with the donor agencies and forwards them the recommendations of university for the allocation of specific scholarships. FJWU enjoys the supports of national and International donors like Punjab Educational Endowment Fund (PEEF), Diya, Mitsubishi, USAID, HEC, Bait-ul-Mal, Ministry of Religious Affairs (MORA), Civil Society Human and Institutional Development Program (CHIP), EHSAAS Undergraduate Scholarship Program etc. SFAO continuously endeavors to find donors for more scholarships. The university even supports some students out of its own resources.

Students in need of financial support respond to related advertisement which appear soon after the commencement to the fresh session. The SFAO guides these students to scholarship programs according to their needs, eligibility, and suitability of the said program.

Courses Coordination Office (CCO)

The interviews, contracts of visiting faculty members and their payment bills are prepared in this office. Experience Certificates of the visiting faculty members are issued from this office. CCO also coordinates with all departments for the issuance of University Identity Cards to the students and visiting faculty members.

It liaisons with respective Faculty Dean for the administration and management of courses offered in Postgraduate and Undergraduate Programs. CCO also coordinates the management of various facilities and resources for faculty members.

Admin Office (Academics)

The contracts of full time faculty and staff, visiting faculty, thesis supervisors and their

payment bills are prepared in this office, Different office orders and notices are also issued by this office.

Record of earned and casual leaves, personal files and service books are also maintained and updated in admin office

Admin Office (Admin)

The Admin Office (Admin) performs following tasks:

- a) It organizes interviews for hiring of employees from BPS-1 to BPS-16. Performance evaluation and facilitation in renewal of their contracts is also done by this office. It issues office orders and notices regarding matters pertaining to different employees and maintains Service Books of permanent employees of FJWU.
- b) It provides the logistic support in organizing different events of the university along with the arrangement of refreshments.
- c) It liaisons with all the departments in the university.
- d) It deals with the university cafeteria shops, university quarters, security and purchases.
- e) It allocates duties of drivers, naib qasids and sanitary workers.
- f) It circulates notices and helps in issuance of furniture and stationery.
- g) It is responsible for the publication of Tender Notices and Advertisements of the university.
- h) It maintains the record of photographs and CDs of different events.
- i) It keeps a check over the cleanliness of university premisses.

Accounts Office

The Accounts Office is responsible for managing the property, the finances, and the investments of university funds. Accounts Office comprises Establishment/Payroll Section, Development Expenditure Section, Recurring Expenditure Section, Fee Section, and Audit Liaison Section and it is headed by the Treasurer/Chief Financial Officer.

The detailed working of the office is as follows;

- Prepares the annual and revised budget estimates of the university and presents them to the Finance & Planning Committee and the Syndicate for approval.

- Process payments from different approved budget heads after completing all the codal and financial formalities.
- Ensures that the funds of the university are expended for the purposes they are provided.
- Prepares consolidated annual statements of the accounts.
- Verification of the fee deposits and maintenance of the financial data and records. Reimbursement/Refund of various fee/security claims.
- Preparation and disbursement of payroll of all the employees.
- Disbursement of various scholarships to regular students i.e. (Punjab Educational Endowment Fund (PEEF), HEC Need-Based and Merit scholarships, Japanese Need-Based Scholarships, University Need-Based Scholarships, Ministry of Religious Affairs (MORA) Scholarships, United States Aid for International Development (USAID) Scholarships, DIYA Scholarships, Bait-ul-Mall Scholarships, Civil Society Human and Institutional Development (CHIP) Scholarships, Mitsubishi Scholarships, EHSAS Undergraduate Scholarships and other scholarships from various donors /organizations.
- To deduct the withholding taxes as per government rules and deposit the same in the Government Treasury.
- Getting the accounts audited by the Auditor General Audit Punjab annually.
- Representing the university at various forums.

Examination Office

The objective of the Examination Office is to execute high quality and legally secure system in addition to offering services for students, instructors, and administrators related to exams.

The examination office ensures the administration of the University Grading System, students' academic status, their appeals (if any) regarding results, the printing of academic transcripts and degrees for graduating students, medals for students with distinction, and holding of annual convocation.

The Office of Research, Innovation and Commercialization (ORIC)

Office of Research, Innovation and Commercialization (ORIC) aims to provide strategic and operational support to the university research, commercialization and entrepreneurship development activities. Established in the year 2012, ORIC has been successful in creating awareness about well-informed culture that is linked to research, entrepreneurship and socio-economic priorities of FJWU and its broader community.

To fulfill its purpose, ORIC provides support in identification of funding opportunities, capacity building of faculty, staff and students through various training programs, enterprise development, industry liaison, and commercialization of existing facilities and resources. So far ORIC has supported 26 research projects. In the year 2019 project funding has increased to Rs. 48.00 millions/-.

The university has filed 2 patents, out of which one was granted in the field of Environmental Chemistry. ORIC facilitates and helps departments to connect to different national and international organizations/institutions. Thus far, ORIC has established collaborative linkages with 48 national and 45 international partners.

ORIC has already established Fatima Jinnah Women Entrepreneurship Development Centre (FJWEDC). This facility is sponsored by Direct Aid Program (DAP) of the Australian High Commission, Islamabad.

The center has well equipped incubation center, which helps female students and faculty to develop their entrepreneurial capacities, access to legal and technical resources, connect to mentors and use co-working space to convert their business ideas into sustainable businesses. The center has incubated seven startups, out of which 4 have graduated. Some of the incubate companies have won seed funding amounting to Rs. 0.5 million. In addition,

to create entrepreneurial culture within the university, trainings on developing entrepreneurial skills among students and faculty have been arranged and thus, more than 500 potential entrepreneurs have been trained. This program is supported by local, national and international partners, intellectuals, development experts, chambers and local community. Furthermore, entrepreneurial courses at undergraduate levels are being offered by different departments under the guidance of the center. To make it more sustainable, Youth Entrepreneurial Society (YES) and FJWU-RCCI Youth Club have been established recently. These student led societies aim to create the next generation leaders through an open platform for educational training, professional guidance, and long-term mentoring.

FJWU is in process of establishing a Center for Learning Excellence; the center will initially be supervised and guided by FJWU ORIC. The mandate of this center will be to build capacities of faculty and staff of the University as well as targeting different universities of the country. This mandate is further extended to industries and communities for developing their capacities and competencies to overcome problems through research and training. This mandate will be covered by two sections of the center:

1. Executive Development Unit
2. Faculty Development Unit

Transport Office

FJWU provides accessible, comfortable, secure, economical, and reliable transportation facility to staff and students to and from the designated bus stops. The university has its own buses, coasters, and vans that cover most parts of the twin cities; GT Road upto Gujjar Khan, and Peshawar Road upto Wah Cantt. These vehicles depart once a day on weekdays from pickup spots on all routes. FJWU charges nominal transport fee/amount for this service.

Infrastructure Development Programs

PLANNING AND DEVELOPMENT DIRECTORATE

INFRASTRUCTURE DEVELOPMENT WORKS

The Directorate of Planning and Development is the backbone of an organization, which plays a fundamental and vital role in its growth and development. The Directorate of Planning & Development works under the supervision, guidance, and leadership of the Vice Chancellor. The role of this department is to assess the current and future needs for physical and academic infrastructure and prepare plans accordingly. All development projects are prepared by this Directorate and submitted to HEC, Punjab Government, and different forums. The Directorate is headed by Director (P&D).

Following is a brief description of the projects currently under execution.

I. Campus-II (located at Chakri Road, Rawalpindi)

The university is in the process of establishing its Campus-II at Chakri Road Rawalpindi, at a distance of 16 km from the City Campus. A residential campus spread over about 2,333 kanals of land with over 6 million square feet of covered area has been planned to cater to the requirements of over 25,000 students. The current status of development at Campus II is as under:



Academic Block I, Campus II



Girls Hostel, Campus II

a) Completed projects:

- Boundary wall has been completed.
- Under PC-1 "Development of FJWU Campus-II, Phase-1", approved External Development Works including the construction of 10 x roads, overhead water tank, site security office, and fixing of main entrance gate have been completed. PC-IV for this project has been submitted to HEC.

b) Projects under construction:

- Under PC-1 "Development of FJWU Campus-II, Phase-2", 2 x Academic Blocks to accommodate 6 academic departments and 1 x girl's hostel are nearing completion. 96% of the work has been completed for these three buildings. External Development Works under this PC-1 have been completed.

II. City Campus (located at The Mall, Rawalpindi); Recent Initiatives

Business Incubation Center (BIC): Youth Development Office and Women Development Center in collaboration with the Ministry of Human Rights Government of Pakistan have established the Business Incubation Center (BIC) situated in the basement of Girls Hostel Wing III. This project was led by Ms. Sumera Khalid, A/Xen (Civil), and has successfully been completed.



Academic Block I, Campus II



Business Incubation Center (BIC)

Fee Structure for 2022-23

| Undergraduate Program & Associate Degree / Diploma (Regular) | |
|---|------------------|
| Fee & Security Charges (One Time) | (Rs.) |
| Registration Fee | 6,655.00 |
| Admission Fee | 9,075.00 |
| Library Security (Refundable) | 2,420.00 |
| Total | 18,150.00 |
| Fee and Funds Per Semester | |
| Tuition Fee | 31,491.00 |
| Grand Total | 49,641.00 |

| Undergraduate Program (Regular) BSE / BCS / BEE | |
|--|------------------|
| Fee & Security Charges (One Time) | (Rs.) |
| Registration Fee | 6,655.00 |
| Admission Fee | 9,075.00 |
| Library Security (Refundable) | 2,420.00 |
| Total | 18,150.00 |
| Fee and Funds Per Semester | |
| Tuition Fee | 45,980.00 |
| Grand Total | 64,130.00 |

| Undergraduate Program BSE (Self Support) | |
|---|-------------------|
| Fee & Security Charges (One Time) | (Rs.) |
| Registration Fee | 6,655.00 |
| Admission Fee | 9,075.00 |
| Library Security (Refundable) | 2,420.00 |
| Total | 18,150.00 |
| Fee and Funds Per Semester | |
| Tuition Fee | 88,451.00 |
| Grand Total | 106,601.00 |

| MS. / M.Phil & PhD Program (Arts) | |
|-----------------------------------|------------------|
| Fee & Security Charges (One Time) | (Rs.) |
| Registration Fee | 14,157.00 |
| Admission Fee | 14,520.00 |
| Library Security (Refundable) | 2,420.00 |
| Total | 31,097.00 |
| Fee and Funds Per Semester | |
| Tuition Fee | 43,560.00 |
| Grand Total | 74,657.00 |

| MS. / M.Phil (Sciences) Environmental Sciences/ Biotechnology / Env Sci Chemistry | |
|--|------------------|
| Fee & Security Charges (One Time) | (Rs.) |
| Registration Fee | 18,997.00 |
| Admission Fee | 14,520.00 |
| Library Security (Refundable) | 2,420.00 |
| Total | 35,937.00 |
| Fee and Funds Per Semester | |
| Tuition Fee | 50,490.00 |
| Grand Total | 86,427.00 |

| Undergraduate Program LAW (Self Support) | |
|---|-------------------|
| Fee & Security Charges (One Time) | (Rs.) |
| Registration Fee | 9,655.00 |
| Admission Fee | 9,075.00 |
| Library Security (Refundable) | 2,420.00 |
| Total | 21,150.00 |
| Fee and Funds Per Semester | |
| Tuition Fee | 79,981.00 |
| Grand Total | 101,131.00 |

| Undergraduate & Associate Degree/ Diploma Program Env Sci/Bio Tech / Chemistry/ Bio Informatic /Public Health (Regular) | |
|---|------------------|
| Fee & Security Charges (One Time) | (Rs.) |
| Registration Fee | 6,655.00 |
| Admission Fee | 9,075.00 |
| Library Security (Refundable) | 2,420.00 |
| Total | 18,150.00 |
| Fee and Funds Per Semester | |
| Tuition Fee | 34,241.00 |
| Grand Total | 52,391.00 |

| Undergraduate Program (Self Support) | |
|---|------------------|
| Fee & Security Charges (One Time) | (Rs.) |
| Registration Fee | 6,655.00 |
| Admission Fee | 9,075.00 |
| Library Security (Refundable) | 2,420.00 |
| Total | 18,150.00 |
| Fee and Funds Per Semester | |
| Tuition Fee | 79,981.00 |
| Grand Total | 98,131.00 |

| Undergraduate Program (Self Support) Comm Sci / Fine Arts / Film Production | |
|--|-------------------|
| Fee & Security Charges (One Time) | (Rs.) |
| Registration Fee | 6,655.00 |
| Admission Fee | 9,075.00 |
| Library Security (Refundable) | 2,420.00 |
| Total | 18,150.00 |
| Fee and Funds Per Semester | |
| Tuition Fee | 82,181.00 |
| Grand Total | 100,331.00 |

| MS / M.Phil Program (Arts) Communication & Media Studies | |
|---|------------------|
| Fee & Security Charges (One Time) | (Rs.) |
| Registration Fee | 14,157.00 |
| Admission Fee | 14,520.00 |
| Library Security (Refundable) | 2,420.00 |
| Total | 31,097.00 |
| Fee and Funds Per Semester | |
| Tuition Fee | 45,760.00 |
| Grand Total | 76,857.00 |

| PhD Program (Sciences) Environmental Sciences/ Biotechnology / Env Sci Chemistry | |
|---|------------------|
| Fee & Security Charges (One Time) | (Rs.) |
| Registration Fee | 18,997.00 |
| Admission Fee | 14,520.00 |
| Library Security (Refundable) | 2,420.00 |
| Total | 35,937.00 |
| Fee and Funds Per Semester | |
| Tuition Fee | 52,690.00 |
| Grand Total | 88,627.00 |

| Fee Structure for Foreign Students | |
|---------------------------------------|------------------|
| Fee & Security Charges (One Time) | (Rs. in Dollars) |
| Admission Fee | 500.00 |
| Total | 500.00 |
| Fee and Funds Per Semester | |
| Tuition Fee | 1,000.00 |
| Total | 1,000.00 |

| Undergraduate & Associate Degree/ Diploma Program (Regular) BCA/Fine Arts/ Comm Sci & Media Studies / Film Production | |
|---|------------------|
| Fee & Security Charges (One Time) | (Rs.) |
| Registration Fee | 6,655.00 |
| Admission Fee | 9,075.00 |
| Library Security (Refundable) | 2,420.00 |
| Total | 18,150.00 |
| Fee and Funds Per Semester | |
| Tuition Fee | 33,691.00 |
| Grand Total | 51,841.00 |

| Undergraduate Program BCA (Self Support) | |
|---|-------------------|
| Fee & Security Charges (One Time) | (Rs.) |
| Registration Fee | 6,655.00 |
| Admission Fee | 9,075.00 |
| Library Security (Refundable) | 2,420.00 |
| Total | 18,150.00 |
| Fee and Funds Per Semester | |
| Tuition Fee | 90,651.00 |
| Grand Total | 108,801.00 |

| Undergraduate & Graduate Program (Self Support) Env Sci/Bio Tech/Chem/Bio Informatic/Public Health | |
|---|-------------------|
| Fee & Security Charges (One Time) | (Rs.) |
| Registration Fee | 6,655.00 |
| Admission Fee | 9,075.00 |
| Library Security (Refundable) | 2,420.00 |
| Total | 18,150.00 |
| Fee and Funds Per Semester | |
| Tuition Fee | 82,731.00 |
| Grand Total | 100,881.00 |

| MS. / M.Phil & PhD Program (sciences) | |
|--|------------------|
| Fee & Security Charges (One Time) | (Rs.) |
| Registration Fee | 18,997.00 |
| Admission Fee | 14,520.00 |
| Library Security (Refundable) | 2,420.00 |
| Total | 35,937.00 |
| Fee and Funds Per Semester | |
| Tuition Fee | 47,190.00 |
| Grand Total | 83,127.00 |

| Undergraduate Program LAW (Regular) | |
|-------------------------------------|------------------|
| Fee & Security Charges (One Time) | (Rs.) |
| Registration Fee | 9,655.00 |
| Admission Fee | 9,075.00 |
| Library Security (Refundable) | 2,420.00 |
| Total | 21,150.00 |
| Fee and Funds Per Semester | |
| Tuition Fee | 31,491.00 |
| Grand Total | 52,641.00 |

Note: All dues are subject to annual increase. Please consult our website for updated information in this regard.

Cost of Residential Services March 2023 (Semester)

| PARTICULARS | CURRENT DUES (Rs.) |
|---|-----------------------|
| Maintenance Services Head:(A) | |
| Service Charges | 1,000 |
| Utensil Charges | 500 |
| Common Room Charges | 200 |
| Heating/Fan, Tubewell Charges | 1,000 |
| Repair & Renovation Charges | 3,000 |
| Sui Gas Charges | 2,250 |
| Electric Charges | 2,250 |
| Sub Total (A) | 10,200 |
| Rent Charges(B): | 7,000 |
| Sub Total (B) | 7,000 |
| Security (C): | |
| Hostel Security (Refundable) | 1,000 |
| Mess Security (Refundable) | 1,000 |
| Sub Total (C) | 2,000 |
| Grand Total (A+B) without Security | 17,200 |
| Grand Total (A+B+C) with Security | 19,200 |
| *Monthly Mess Dues (Per Month) | 7,000 |

*Mess dues subject to market price, and liable to change from time to time.

Refund Policy for Academic Fee

- All securities are refundable to the graduated students, dropped students or students leaving the university for personal reasons within one financial years of the academic session, after which the refund shall not be admissible.
- Refund shall only be admissible after all university dues have been paid.
- Library security will be refunded after clearance from Library.

In case a fresh student has deposited her dues, but is unable to continue education due to any reason, she is eligible for a refund of fee as per following HEC National Fee Refund Policy:

National Level Fee-Refund Policy at Higher Education Institutions of Pakistan.

| % age of Fee* | Timeline ** For Semester / Trimester System |
|------------------------|--|
| Full (100%) Fee Refund | Up to 7 th day of commencement of classes |
| Half (50%) Fee Refund | From 8 th - 15 th day of commencement of classes |
| No Fee (0%) Refund | From 16 th day of commencement of classes |

- % age of fee shall be applicable on all components of fee, except for security and admission charges.
- Timelines shall be calculated continuously covering both weekdays and weekend.

Refund Policy for Residential Services

- Full (100%) hostel semester & mess due will be refunded up-to 7th day of commencement of classes / seat allotment.
- Half (50%) hostel semester & mess dues will be refunded from 8th to 15th day of commencement of classes / seat allotment.
- No fee (0%) we be refunded from 16th day of commencement of classes / seat allotment.
- Above mentioned % age of dues shall be applicable on all components of fee, except for Hostel Mess Security.
- Timeline shall be calculated continuously covering both weekdays and weekend.

*** Mess dues subject to market prices, and liable to change from time to time.**

Note: All dues are subject to annual increase. Please consult our website for updated information in this regard.



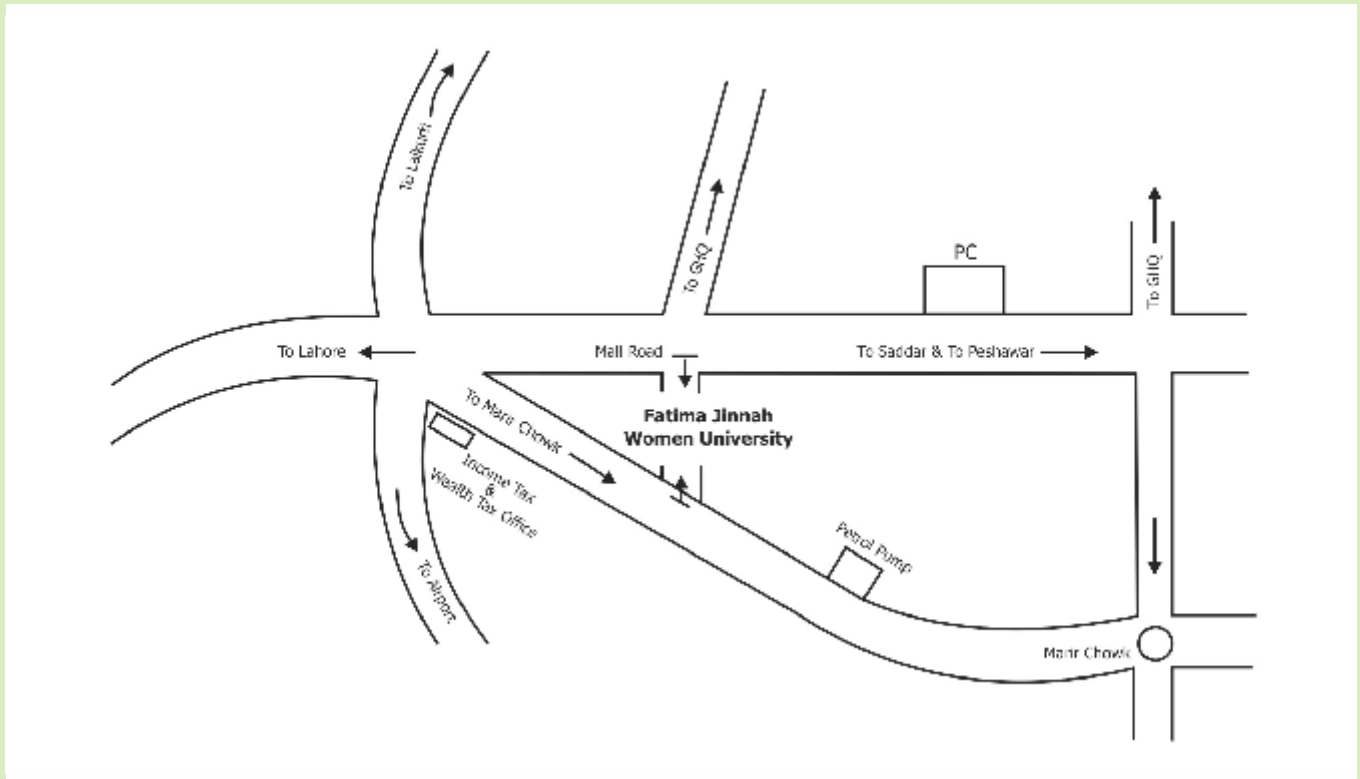
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Photography: FJWU Photographer

Location Map of FJWU



Fatima Jinnah Women University will take all reasonable steps to provide educational services in the manner set out in this prospectus, it does not, however, guarantee the provision of such services as industrial actions or circumstances beyond the control of the university interface with its ability to provide educational services. However, the university undertakes to use all reasonable steps to minimize the resultant disruption to those services. A minimum enrolment total is required for the opening of any class; the university reserves the right to withdraw or change a class, course or program if there is significant reduction in attendance.

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Complaints

Any complaint regarding the information provided in this prospectus should be addressed to:

Admission Office

Administration Block
Fatima Jinnah Women University
Rawalpindi
Ph: 92 (51) 9292922-23, 9292925
Fax: 051-9292921
www.fjwu.edu.pk
Email: admissions@fjwu.edu.pk

www.fjwu.edu.pk

Department of Anthropology

Department of Bioinformatics

Department of Biotechnology

Department of Behavioral Sciences

Department of Business Administration

Department of Chemistry

Department of Communication & Media Studies

Department of Computer Arts

Department of Commerce

Department of Computer Sciences

Department of Economics

Department of Education

Department of Electronic Engineering

Department of English

Department of Environmental Sciences

Department of Fine Arts

Department of Gender Studies

Department of International Relations

Department of Islamic Studies

Department of Law

Department of Mathematical Sciences

Department of Public Administration

Department of Public Health and Allied Sciences

Department of Physics

Department of Software Engineering

Department of Sociology

Department of Urdu Zubano Adab



University Contacts

Admission Office FJWU
The Mall, Rawalpindi
Pakistan.

Tel: 92-51-9292922-23,9292925

e-mail: admissions@fjwu.edu.pk