



University of Engineering and Technology, Peshawar



ADMISSION NOTICE

MASTER'S & PH.D. DEGREE PROGRAMS FOR FALL-2021



Online applications are invited for admission to **Master's & Ph.D. Degree in Engineering and Non-Engineering Programs (Fall-2021)**. Detailed information of the following fields of specialization open for admission is available in the Postgraduate Prospectus 2021-22

MASTER'S DEGREE PROGRAMS

- **Agricultural Engineering**
 - a. Farm Machinery & Power Engineering
 - b. Soil & Water Engineering
- **Mechanical Engineering**
 - a. Dynamics and Control
 - b. Mechanical Engineering Design
 - c. Materials Engineering
- **Civil Engineering**
 - a. Structural Engineering
 - b. Water Resource Engineering
 - c. Environmental Engineering
 - d. Geotechnical Engineering
- **Earthquake Engineering**
- **Electrical Engineering**
 - a. Communication & Electronics Engineering
 - b. Power Engineering
- **Mining Engineering**
- **Industrial Engineering**
 - Manufacturing Systems Engineering
- **Chemical Engineering**
- **Mechatronics Engineering**
- **M. Architecture**
- **Basic Sciences & Islamiat**
 - Mathematics
- **Computer Systems Engineering**
- **Computer Science**
- **Center for Advanced Studies in Energy (CAS-E)**
 - a. Renewable Energy Engineering
 - b. Energy Management and Sustainability
 - c. Thermal System Engineering
- **National Institute of Urban Infrastructure Planning**
 - Urban Infrastructure Engineering

Institute of Communication Technology (ICT), Islamabad (Affiliated with UET Peshawar)

- a). Telecommunication Engineering b). Telecommunication Engineering Management

ELIGIBILITY FOR MASTER'S DEGREE PROGRAMS

- Candidates seeking admission to Master's Degree Programs must have Bachelor's Degree in the relevant discipline. ETEA GAT (General) or GRE (General) International will be compulsory for all the applicants for admission to Master's Programs, (minimum 50% marks).
- **Computer Science:** Candidates must have any of the following Degrees:
 - BS (SE/CS/IT)-4 years
 - MCS/M.Sc (CS)
 - BCS (3 years) with add. semester
 - B.Sc Engg: 4 years
- **Mechanical Engineering (Materials Engineering):** Candidates with Bachelor's degree in Mechanical Engineering, Materials Science and Engineering, Chemical Engineering, Industrial Engineering and related disciplines can also apply.
- **Mechatronics Engineering:** Candidates must have Bachelor's degree in any of the following disciplines:
 - Mecatronics Engg.
 - Mechanical Engg.
 - Electrical/Electronics/Telecom Engg.
 - Industrial Engg.
 - Computer Software/Systems/Computer Engg.
- **Urban Infrastructure Engg:** Candidates must have Bachelor's Degree in any of the following disciplines:
 - Civil Engg.
 - Transportation Engg.
 - Water Resource Engg.
 - Sanitary Engg.
 - Environmental Engg.
 - Geoinformatics Engg.
- **Mathematics:** Candidates must have M.Sc in Mathematics (16 years) or BS four years degree from accredited Institutions, atleast 60% marks in annual system or atleast CGPA 3 in the semester system.
- **Telecommunication Engineering & Telecommunication Engineering Management:** B.Sc Engineering (Electrical / Electronics / Telecom / Information Systems Engineering) or other related engineering disciplines recognized by HEC and Pakistan Engineering Council.
- **M. Architecture:** At least bachelor's degree either in Architecture from a PCATP recognized institution, or in related discipline from HEC recognized institution, considered equivalent to B. Arch. by PCATP. A minimum CGPA of 2.5/4.00 (in case of semester system) or 60% marks (in case of annual system) in the relevant bachelor degree is also a pre requisite for admission.
- **Renewable Energy Engineering:** B.Sc. in Mechanical Engineering, Chemical Engineering, Electrical Engineering, Mechatronics Engineering Materials engineering, Agricultural Engineering or any other relevant B.Sc. Engineering degree.
- **Energy Management and Sustainability:** B.S./B.Sc. Engineering, M.Sc. Natural Sciences (Physics, Chemistry, Biology, Computer Science, Earth Sciences, etc.), M.A. Social Sciences (Economics, Political Science), City and Regional Planning, Architecture, Law, Business, Finance, and Management.
- **Thermal System Engineering:** B.Sc. in Mechanical Engineering, Chemical Engineering, Mining Engineering or Industrial Engineering.

PH.D. DEGREE PROGRAMS

- **Agricultural Engineering**
- **Chemical Engineering**
- **Electrical Engineering**
- **Structural Engineering**
- **Geo-technical Engineering**
- **Water Resource Engg**
- **Mechanical Engineering**
- **Computer Systems Engineering**
- **Earthquake Engineering**
- **Industrial Engineering**
- **Mathematics**
- **Computer Science**
- **Mechatronics Engineering**
- **Mining Engineering**
- **Electrical Energy Systems Engg**
- **Urban Infrastructure Engineering**

ELIGIBILITY FOR PH.D. DEGREE PROGRAMS

Candidates seeking admission to Ph.D. Degree Programs must have:

- A Masters/M.Phil/ equivalent degree in the related field with minimum CGPA 3.0 out of 4.0 or 3.75 out of 5.0 or First Division in annual system. The percentage will be valid only if the CGPA is not mentioned in the degree/transcript.
- GRE Subject International (score 60 percentile) or GAT Subject by ETEA (Score 60%) (as applicable) is required.

APPLICATION PROCEDURE (M.Sc & PH.D.)

Candidates should fill online **ETEA GAT (General)** and **ETEA GAT (Subject)** application forms for M.Sc and Ph.D respectively on www.etea.edu.pk. After qualifying the aforementioned tests, the candidates (M.Sc & Ph.D) are required to fill online Admission application form available on <http://enggentrancetest.pk>.

The M.Sc candidates who qualify the ETEA GAT (General) or GRE (General) international by obtaining atleast 50% marks shall appear in the Departmental Subject test. Merit will be determined based on combined results of ETEA marks and departmental test.

The Ph.D Candidates who qualify the ETEA GAT (Subject) or GRE (Subject) international test by obtaining atleast 60% marks shall submit their Research Proposal to Directorate of Admissions as per schedule announced.

SCHEDULE

1. Online ETEA Test Registration	09-08-2021
2. Last date for submission of ETEA application form	24-08-2021
3. ETEA test to be conducted at 2:00 pm (M.Sc/Ph.D)	28-08-2021
4. ETEA Test result	30-08-2021
5. Availability of online application forms (M.Sc/Ph.D)	30-08-2021 to 08-09-2021
6. Departmental Subject Test (M.Sc)	11-09-2021
7. Departmental Subject Test Result	13-09-2021
8. Last date for Research Proposal submission (Ph.D only)	16-09-2021
9. Display of 1 st Merit List (M.Sc.)	16-09-2021
10. Registration of 1 st Merit List for Open Merit Seats (M.Sc)	20-09-2021 to 24-09-2021
11. Display of 2 nd Merit List	25-09-2021
12. Registration of 2 nd Merit List for Open Merit Seats (M.Sc)	27-09-2021 to 29-09-2021
13. Display of Final Merit List and Reg. for Rationalized seats	30-09-2021 to 06-10-2021
14. Commencement of Classes	08-10-2021

NOTE:

- The concerned department will update the Ph.D. candidates about the progress regarding admission.
- No separate call letters will be issued for interview/admission to the candidates applied for Master's Degree Program. Applicants should check the Notice Boards themselves for merit list and admission.

DIRECTOR ADMISSIONS

University of Engineering and Technology, Peshawar

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