

MEHRAN UNIVERSITY OF ENGINEERING & TECHNOLOGY,



Admissions Open for Master's & PhD Degree Programs-2013

The University offers study and research programs leading to M.E./M.CRP. & PhD in the following disciplines:

STREAM A: Ph.D. & M.Phil leading to Ph.D Programs (Full Time/Part Time)

DIRECTORATE OF POSTGRADUATE STUDIES

- Architecture*
- City and Regional Planning
- Construction Management
- Industrial Engineering and Metallurgy and Materials Management
- Mechanical Engineering
- Textile Engineering
- Mining Engineering
- Chemical Engineering
- Civil Engineering
- Energy Systems Engineering
- Engineering
- Manufacturing Engineering
- Structural Engineering

INSTITUTE OF PETROLEUM AND NATURAL GAS ENGINEERING

Petroleum Engineering

INSTITUTE OF ENVIRONMENTAL ENGINEERING AND MANAGEMENT

Environmental Engineering

INSTITUTE OF WATER RESOURCES ENGINEERING AND MANAGEMENT

Hydraulics Engineering; Irrigation and Drainage Engineering; Water resources planning & management

Eligibility

PhD Degree Programs

- Minimum qualification for admission to PhD degree program shall be 1st Class/minimum 3.0 CGPA Master's degree (6 years university education) in the relevant field from Mehran University of Engineering and Technology or an equivalent qualification from a recognized university or degree awarding institute.
- ETS GRE subject test 50% percentile Score or 50% Cumulative Score in NTS GAT subject test or 60% Score in GRE subject type test conducted by MUET university HEC approved committee.

M. Phil leading to PhD Degree Programs

- Minimum qualification for admission to M.Phil leading to PhD degree program shall be 1st Class Bachelor's degree (4 years university education) in the relevant field from Mehran University of Engineering and Technology or an equivalent qualification from a recognized University or degree awarding institute.
- 50% Cumulative Score in NTS GAT (General).

STREAM B: Master's Degree Programs

DIRECTORATE OF POSTGRADUATE STUDIES (M.E./M.CRP., Full Time Evening Programs)	
Program/Discipline	Eligibilty: Fist Class Baechelor's Degree in
Chemical Engineering	Chemical, Petroleum & Natural Gas, & Metallurgical Engineering
• City & Regional Planning (M.CRP)	City & Regional Planning, Architecture
Civil Engineering	Civil Engineering
Construction Management	Civil Engineering
Energy Systems Engineering	Energy, Energy Systems, Energy & Environment, Mechanical,
	Electrical, Environment, and Chemical Engineering
 Industrial Engineering & Management 	Industrial, Mechanical, Metallurgy, Mining, Civil, Electrical,
	Electronics, Software, Chemical, Telecommunication, Computer
	Systems, Bio-Medical & Textile Engineering
Manufacturing Engineering	Mechanical, Industrial & Metallurgical Engineering
 Metallurgy and Materials Engineering 	Metallurgical, Mechanical, Chemical & Mining Engineering
Mining Engineering	Mining Engineering
Structural Engineering	Civil Engineering
Textile Engineering	Textile Engineering

INSTITUTE OF WATER RESOURCES ENGINEERING AND MANAGEMENT (M.E., Full Time Morning/Evening Programs)

Hydraulic and Irrigation Engineering

Eligibility: B.E. (First Class) in Civil & Agricultural Engineering

Director: Prof. Dr. Bakhshal Khan Lashari

Tel: 022-2771226; Email: bakhshal.lashari@faculty.muet.edu.pk

INSTITUTE OF PETROLEUM & NATURAL GAS **ENGINEERING** (M.E., Full Time Evening Program)

Petroleum Engineering

Eligibility: B.E. (First Class) in Petroleum, Gas, Chemical & Mechanical Engineering

Director: Prof. Dr. Hafeez ur Rehman Memon Tel: 022-2771241; Email: hafeez.memon@faculty.muet.edu.pk

^{*}Admissions only in PhD degree program are offered.

INSTITUTE OF ENVIRONMENTAL ENGINEERING & MANAGEMENT (M.E., Full Time Evening Program)

• Environmental Engineering

Eligibility: B.E. (First Class) in Civil, Chemical, Mechanical, Metallurgical, Mining, Petroleum & Natural Gas, Agriculture, Textile, Energy and Environment, Environmental &

Industrial Engineering

Director: Prof. Dr. Khan Muhammad Brohi
Tel: 022-2771182; Email: director.ieem@admin.muet.edu.pk

KEY FEATURES

- Foreign Qualified Ph.D. / M.E. Faculty
- Air Conditioned Environment
- Outstanding Teaching Facilities
- Interactive Multimedia Labs (1:1 Student /PC Ratio)
- Syllabus Designed Keeping in View Present & Future Needs of the Market
- Pick & Drop Facility from City etc.

HEC SCHOLARSHIP AWARDEES ARE ENCOURAGED TO APPLY

<u>APPLICATION PROCEDURE:</u> The Prospectus and Admission Form will be issued from and submitted to the office of the concerned Director from the date of publication of this advertisement on any working day up to the closing date on the payment of Rs. 1500/- through Habib Bank Limited, Mehran University Booth. Draft/Pay Order in the name of Director Finance, MUET will be acceptable from outstation candidates. Detailed schedule is as under:

Closing date of applications	30 th November 2012
Entry test for M.E./M.S. Programs	1 st December 2012 @ 2:30 PM
GRE Subject Test for Admission in PhD Programs	10 th December 2012
Result to be announced on	17 th December 2012
Last date of Admission	4 th January 2013
Start of First Term	7 th January 2013

Note: M.Phil leading to PhD & Ph.D candidates are required to submit copy of research proposal/statement of purpose (SOP) along with application form. Final year final term students or students waiting for result are also eligible to apply for admission to M.E./M.S. & M.Phil leading to PhD degree programs. For more details, please visit university website www.muet.edu.pk or contact the concerned director/co-director.

Prof. Dr. Khanji Harijan Director Postgraduate Studies

Tel: 022-2771214

Email: director.pgs@admin.muet.edu.pk