

MAIN CAMPUS

NED University of Engineering & Technology University Road, Karachi-75270 TEL: +92-21-99261261-8 FAX: +92-21-99261255 EMAIL: registrar@neduet.edu.pk WEBSITE: www.neduet.edu.pk

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ABOUT NED



Teaching

The NED University of Engineering 8 Technology, one of the oldest institutions in Pakistan for teaching and producing Engineering graduates, was established in March 1977 under an Act of the Provincial Assembly of Sindh after upgrading the former NED Government Engineering College, which was set up in 1921.

From an enrolment of 50 students in 1923. the student population, at undergraduate, graduate and Ph.D. levels, has now gone to more than 12,000. The University has one Main Campus of 5,167,877 sq. ft. situated Main University Road. the The on University has two satellite campuses: LEJ Campus (100,000 sq. ft.) where Biomedical Engineering programme is conducted; and the City campus (70,000 sq. ft) which is the site of the original NED Campus where Architecture and Development Studies programmes are conducted.

NED University has started a constituent college at Tharparkar District, offering BS Computer Science and BE Civil in Engineering Programmes.

Constituent

College



MAIN CAMPUS

Faculties

NED University of Engineering & Technology University Road, Karachi-75270

LEJ CAMPUS

NED University LEJ Campus, 81-A, Block-3, Memom Co-operative Housing Society, Karachi.

Programmes Offered (BE, BS, ME, MEM, MS, PGD & PhD)

NED University has decided to transform all undergraduate engineering programmes on outcome-based education (OBE-Washington Accord). Thirteen undergraduate programmes have already obtained OBE-based accreditation from Pakistan Engineering Council (PEC) and the accreditation for all other engineering programmes is in process.

BE Programmes

BE in Civil Engineering BE in Civil Engineering (specialization in Construction Engg.) BE in Civil Engineering (specialization in Urban Engg.) **BE in Petroleum Engineering** BE in Mechanical Engineering **BE in Mechanical Engineering** (specialization in Automotive Engg.) BE in Textile Engineering BE in Industrial and Manufacturing Engineering BE in Electrical Engineering BE in Computer Systems Engineering **BE in Electronic Engineering** BE in Telecommunication Engineering **BE in Biomedical Engineering** BE in Software Engineering BE in Chemical Engineering BE in Materials Engineering **BE in Metallurgical Engineering** BE Polymer and Petrochemical Engineering BE in Food Engineering

Masters Programmes

CITY CAMPUS

NED University City Campus, Maulana Din Muhammad Wafai Road, Karachi.

BS Programmes

BS in Computer Science

- Specialization in Artificial Intelligence
- Specialization in Data Sciences
- Specialization in Cyber Security
- Specialization in Gaming & Animation

BS in Computational Finance BS in Management Sciences BS in Textile Sciences BS in Applied Physics BS in Industrial Chemistry BS in English Linguistics BS in Economics and Finance BS in Development Studies BS in Development Studies

Bachelor of Architecture

TIEST

Certificate

Thar Institute of Engineering, Sciences & Technology (TIEST), Police Road, Mithi, Tharparkar.

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Students @ NED University

<u>Students' Mobility Programme:</u> Each year number of students avail the Mobility Programme to extend their knowledge and vision at international level. Students of the University visited countries like China, Turkey, and USA in the mobility programme.

<u>Community Services</u>: This is one of the hallmark activities of NED University. The basic philosophy is to inculcate within students; sense of social service, owing and contribution to communities around them, volunteering engages students with the community, increases social awareness and responsibility, developing civic and social responsibility skills and help to develop interpersonal and leadership skills in students.

<u>Co-Curricular Activities:</u> Controller of Students Affairs in collaboration with various departments, continues to organize seminars, competitions, and activities throughout the year to enable students to unearth their extraordinary potential in both co-curricular and extra-curricular activities.

<u>Sports:</u> Controller of Student Affairs, through its Sports section, continues to engage students in Sports activities throughout the year. Participation in national and international level sports are arranged for the students. Sports Section was established at NED University and functions under the Control of Students' Affairs Department. The facilities provided by the section are: Boys Gymnasium, Girls Gymnasium, Squash Complex, Two Out Door Basketball Courts, One Tennis Court, Cricket Ground with Turf Wicket, Football Ground, Boys Fitness Centre.

<u>Chapters of International Societies:</u> Student chapters of following Professional Bodies are also established which organize events throughout the year; American Society of Heating Refrigeration and Air-Conditioning Engineers (ASHRAE), American Society of Mechanical Engineers (ASME), Society of Manufacturing Engineers (SME), Society of Petroleum Engineers (SPE), American Concrete Society (ACS), Institute of Mechanical Engineers (IMechE), NED Materials Society (NMS), Metallurgical Engineering Society (MES), Society for Chemical Engineering (SCHEME), Society of Polymer & Petrochemical Engineers (SPPE).



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TIEST

Thar Institute of Engineering, Sciences & Technology (TIEST), Police Road, Mithi, Tharparkar.