



C.U.S.T.

Capital University of Science and Technology Islamabad

General Information about the University

Location: The Capital University of Science and Technology (CUST) (previously named as MAJU), is situated in zone 5, approx 20 km from the city center, of the capital city Islamabad, in Pakistan. An extensive network of university buses operate all the day, covering almost all the major locations of Islamabad and Rawalpindi.

Environment: University offers excellent research environment, well equipped laboratories, competent teaching staff and a lively campus on the bank of river Soan.

Language: All the courses are taught in English.

Semesters: The Spring semester runs from mid-February to end-June, and the Fall semester from mid-September to end-January. Summer semester is an accelerated semester from end-June to mid-September, with only few courses offered.

Bachelor Program: For each Bachelor (BS) program mentioned below, a student is required to be registered for the desired courses, before the start of the semester.

Masters Program: For each Masters (MS) program mentioned below, a student can enroll, before the start of the semester, in some graduate courses (mostly at choice), and/or can carry out the research work with any professor.

Doctoral Program: For each PhD program mentioned below, a student can enroll, before the start of the semester, in some graduate courses (at choice), and/or can carry out the research work with any professor, mostly in association with any research group mentioned below.

Post Doc: POST-DOC positions are available in ALL DEPARTMENTS.

Website + Contact: For more information, visit the website www.cust.edu.pk, and contact the local Leader project coordinator at aq@cust.edu.pk

Programs Offered

FACULTY OF ENGINEERING

Department of Electrical Engineering

- BS Electrical Engineering
- MS Electrical Engineering
- MS Computer Engineering
- PhD Electrical Engineering
- PhD Computer Engineering

Research Groups

- Control and Signal Processing (CASPR)
- Wired and Wireless Computer Networks (CoReNeT)
- Vision and Pattern Recognition (VISPRZ)
- Microelectronics and RF Engineering
- Wireless Communication (ARWIC)
- Power Electronics and Systems Engineering
- Cognitive Networks and Communications

Department of Mechanical Engineering

- BS Mechanical Engineering
- MS Mechanical Engineering
- PhD Mechanical Engineering
- MS Engineering Management

Research Groups

- Manufacturing, Industrial & Systems Engineering Research Group
- Thermo-Fluid Research Group
- Design Engineering

Department of Civil Engineering

- BS Civil Engineering
- MS Civil Engineering
- PhD Civil Engineering

Research Groups

- Water Resources Engineering
- Structures Engineering

FACULTY OF COMPUTING

Department of Computer Science

- BS Computer Science
- BS Software Engineering
- MS Computer Science
- PhD Computer Science

Research Groups

- Semantic Computing and Web Engineering
- Software Dependability
- Database Integration and Data Mining
- Computer Architectures and Operating Systems
- Parallel Computing and Networks

Department of Biosciences

- BS Biosciences
- BS Bioinformatics
- MS Biosciences
- MS Bioinformatics
- PhD Bioinformatics

Research Groups

- Molecular Biology and Bioinformatics

Department of Mathematics

- MPhil Mathematics
- PhD Mathematics

FACULTY OF MANAGEMENT AND SOCIAL SCIENCES

Department of Management Sciences

- Bachelor in Business Administration (BBA)
- Master in Business Administration (MBA Regular)
- Master in Business Administration (MBA professional)
- BS Finance and Economics
- MS Management Sciences
- MS Project Management
- PhD Management Sciences