



Capital University of Science & Technology, Islamabad

Certificate Courses Spring-2020

Electrical Engineering

Course Title

- ❖ Robust Control Systems
- ❖ Radar Signal Processing
- ❖ Machine Learning

Resource Person

Prof. Dr. Raza Samar
Prof. Dr. Aamer Iqbal Bhatti
Dr. Muhammad Tahir Awan

Mechanical Engineering

Course Title

- ❖ Internal Combustion Engines
- ❖ Optimization Methods for Engineers
- ❖ Product Design and Development

Resource Person

Prof. Dr. Saif-Ur-Rahman
Dr. Salman Sagheer Warsi
Dr. Taiba Zahid

Civil Engineering

Course Title

- ❖ Fiber Reinforced Composites
- ❖ Construction and Safety Management
- ❖ Sustainability in Construction Projects

Resource Person

Prof. Dr. Majid Ali
Dr. Shuja Safdar Gardezi
Dr. Saira Ahmed

Computing

Course Title

- ❖ Multimedia Services over IP Networks
- ❖ Network Security
- ❖ Machine Learning for Data Science

Resource Person

Prof. Dr. Amir Qayyum
Dr. Qamar Mahmood
Dr. Shahid Iqbal

Management Sciences

Course Title

- ❖ Financial Risk Management
- ❖ Finance Theory
- ❖ Advance Research Methods

Resource Person

Prof. Dr. Arshad Hassan
Prof. Dr. Arshad Hassan
Dr. Sayyed M. Mehdi Raza

Registration forms available at **ORIC Office, H-Block** and **CUST Website** <https://cust.edu.pk/downloads>. Submit the Filled Application Forms in **Registration Office, E-Block, Ground Floor** not later than **17th Feb 2020**. For further queries Contact: **M. Raheel Anjum, Asst. Director, ORIC**
☎ 03315293054 ✉ raheel.anjum@cust.edu.pk