



Capital University of Science and Technology, Islamabad

Certificate Courses Fall-2020

Class Timings: 06PM-09PM (Once in a Week)

Civil Engineering

Course Title

- ❖ Structural Fire Engineering
- ❖ Advanced Open Channel Hydraulics

Resource Person

Engr. Prof. Majid Ali
Dr. Ishtiaq Hassan

Computing

Course Title

- ❖ Data Mining
- ❖ Applied Cryptography
- ❖ Mobile and Wireless Networks

Resource Person

Dr. Muhammad Shahid Iqbal
Dr. Mohammad Masroor Ahmed
Prof. Amir Qayyum

Electrical Engineering

Course Title

- ❖ Pattern Recognition
- ❖ Linear System Theory
- ❖ Control System Design
- ❖ Principles of Digital Communications
- ❖ Complex Variables and Transforms(Morning)

Resource Person

Prof. Imtiaz Ahmed Taj
Prof. Aamer Iqbal Bhatti
Prof. Samar Mubarak
Prof. Noor Muhammad Khan
Prof. Aamer Iqbal Bhatti

Mechanical Engineering

Course Title

- ❖ Manufacturing System Design and Analysis
- ❖ Thermal Design of Heat Exchangers
- ❖ Operations Research
- ❖ Engineering Management Techniques

Resource Person

Dr. Salman Sagheer Warsi
Dr. Muhammad Irfan
Engr. Dr. Taiba Zahid
Engr. Dr. Taiba Zahid

Registration Forms are available at **ORIC Office, CUST** and on CUST Website <https://cust.edu.pk/downloads>. Submit the Filled Application Forms in **ORIC Office, H-Block, Ground Floor** not later than **Saturday, 12th September, 2020**.
Course Registration Fee: **27,000 PKR**. Class Timings: **6 PM-9 PM (Once in Week)**
For further queries Contact: **M. Raheel Anjum, Assistant Director, ORIC, CUST**
📞 03315293054 ✉ raheel.anjum@cust.edu.pk