# UNIVERSITY OF ENGINEERING AND TECHNOLOGY

A brief description of Computer Science and Engineering Department is here.



# **FACULTY:**



Prof. Dr. Khaldoonkhurshid

Prof. Dr. Shahzad (chairman)

Prof. Dr. Ajmal Farooq

### **Contact Details:**

For queries contact us on our official website

www.uet.edu.pk

or

Call on:

03025465790

Prepared by: Amir Hashmi

Roll no:2023-CS-11

## **FACILITIES:**

With the expansion in academic program, the laboratories in the department have risen to nine spread over two buildings. The laboratories are equipped with 200+ computers with fast internet connections.



The computer to student ratio is 1:1. The department is proud of its piracy policy, Oracle has contributed software worth more than 40 million.



#### Introduction:

The Department of Computer Science is one of the most prominent and oldest centers of computer education in the country. Its history dates back to the year 1968 when UET Lahore established a Computer Center under the supervision of the Department of Mathematics.

#### Mission:

To impart high quality computing education to the students in order to develop critical thinking, analytical skills, and abilities to solve real-world problems.

The students will be trained to meet future challenges in computing and instill in them the ability to work effectively, as an individual or in a team, on multifaceted and /or multidisciplinary settings. To achieve this goal, the curriculum has been designed to provide a balanced mixture of theory and laboratory at foundation as well as advanced levels to make the graduate capable of sound professional decisions.

The discipline of Computer Science involves understanding of computers and computational processes. It is concerned with the study of information storage, its transfer and transformation. Particular interest is placed on developing effective ways to

# Degree and Double Degree program:

Candidates for the seconddegree Program may opt to register for any subject in which they are exempted for having passed it during their firstdegree Program. Previous results of the subjects shall become invalid, once they opt to re-sit in the same.

A student can apply in double Degree Program within 10 years (max.) with effect from date of completion of the first Degree.



Here now we also offer double degree program. Three students each from graduating class of computer science and computer engineering may opt for a second degree in computer engineering and science.

#### **RESEARCH:**

Extimatetheory, signals processing and related areas. Databases, websites and related areas.

