



**FORMAN
CHRISTIAN
COLLEGE**
(A CHARTERED UNIVERSITY)

Department of Computer Science

The Department of Computer Science currently offers one of the best BS (Hons) programs in the region. The program is accredited by NCEAC (National Computing Education Accreditation Council) of HEC with the highest ranking of 'W'. Following the success of the 4-year BS Computer Science program, an important step forward was taken by launching an MS program in Computer Science. The Department is housed in the Armacost Science Building and has five computing labs equipped with modern facilities like desktop computers, printers, multimedia, LAN and Wi-Fi Internet access. The Department has an active Computing Society and ACM (Association for Computing Machinery) Chapter.

MS Computer Science

The MS in Computer Science is an evening program and is in compliance with the guidelines of HEC. It is a 2-year program of 4 semesters comprising 30 credit hours (24 credits of coursework and 6 credits of thesis). It is aimed at preparing students not only for employment in the industry through its state-of-the-art courses, but also for academia and the pursuit of a doctoral degree through its research orientation. Specializations offered in this program are Software Engineering, Data Science, Intelligent Systems, Computational Imaging and Vision, and Information Sciences and Technology.

NOTE

Acceptance is based upon the 1) departmental test, 2) interview and 3) an overall evaluation of the candidate, including: academic achievement, statement of purpose and English language proficiency. Provisional admission can be sought by students awaiting final results. Their admission will only be confirmed once they have submitted their complete official Transcript within the due dates.

Admission Criteria

- A 4-year BS (Hons) degree (CS/SE/IT)
- Computer Science Conversion Course 2-year degree referred to as "MCS" or "MSc (CS/SE/IT)"
- BCS 3-year degree student will be required to complete the deficiency of difference of total earned credit hours and complete 130 credit hours
- 16-year Science and Engineering graduates are eligible to apply but they have to cover deficiency
- All degrees must have been obtained from HEC-recognized local/foreign institutions
- Minimum CGPA of 2.50 or a 1st division (60% marks) in the last awarded degree
- In case of the BS (Hons) degree, 130 credit hours should be completed

**Merit-based financial
awards available**

**PEEF scholarships available
for eligible students**



Faculty

Dr Aasia Khanum

Professor
PhD (National University of Sciences and Technology, Islamabad)

Dr Mubashar Mushtaq

Associate Professor
PhD (University of Bordeaux 1, France)

Dr Mumtaz Ali Sheikh

Associate Professor
PhD (University of Central Florida, USA)

Dr Saad Bin Saleem

Assistant Professor
PhD (The Open University, UK)

Dr Nazim Ashraf

Assistant Professor
PhD (University of Central Florida, USA)

Dr Sarwan Altaf Abbasi

Assistant Professor
PhD (Universite de Paris (SUD-XI), France)

Dr Amara Tariq

Assistant Professor
PhD (University of Central Florida, USA)

Dr Saba Khalil Toor

Assistant Professor
PhD (Warwick University, UK)

Dr Nosheen Sabahat

Assistant Professor
PhD (National University of Sciences and Technology, Islamabad)

Dr Sidra Minhas

Assistant Professor
PhD (National University of Sciences and Technology, Islamabad)
MS (National University of Sciences and Technology, Islamabad)

Shahid Mahmood

Assistant Professor
MSc (Blekinge Institute of Technology, Sweden)

Zeeshan Haider Malik

Assistant Professor
MSc (RWTH Aachen University, Germany)

Omer Khan

Assistant Professor
MS (University of Illinois Urbana-Champaign, USA)

Muhammad Rauf Butt

Assistant Professor
MSc (University of Engineering and Technology, Lahore)
MS (Lahore University of Management Sciences, Lahore)

Maria Tamoor

Assistant Professor
MS (FAST-NU, Lahore)

Saara Asif

Assistant Professor
MS (FAST-NU, Lahore)

Fakhir Shaheen

Assistant Professor
MS (FAST-NU, Lahore)

Muhammad Salman Chaudhry

Assistant Professor
MS (Lahore University of Management Sciences, Lahore)
MS (National University of Sciences and Technology, Rawalpindi)

Samia Asloob Qureshi

Assistant Professor
MS (FAST-NU, Lahore)

Umer Nisar

Lecturer
MS (Lahore University of Management Sciences, Lahore)

Parents and prospective students are welcome to visit the Admissions Office, Room No 009, Ahmad Saeed Administration Building, Forman Christian College (A Chartered University), Ferozepur Road, Lahore



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