



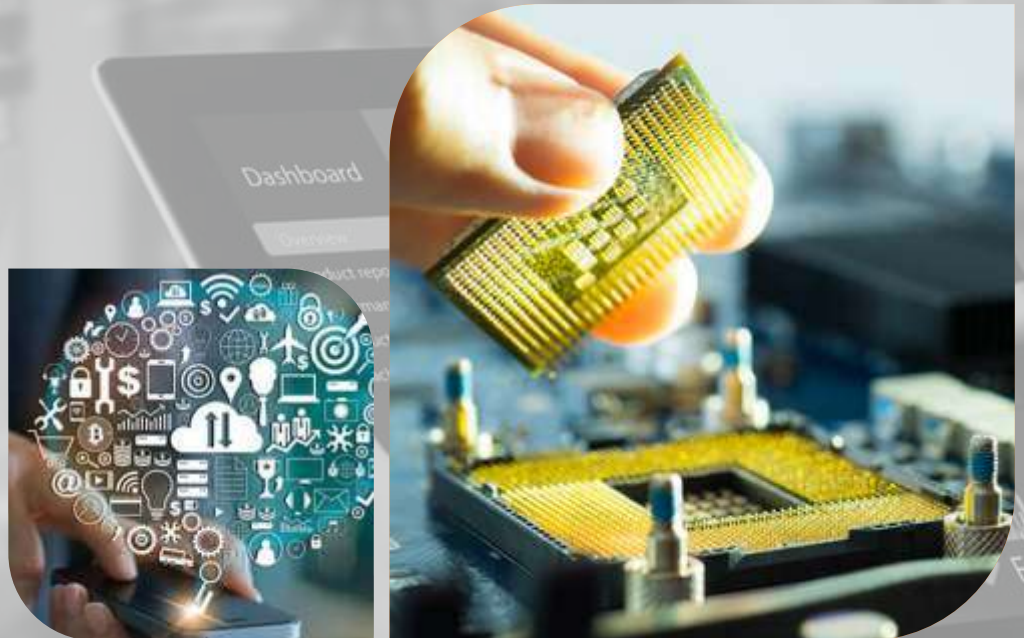
**CHANDIGARH  
UNIVERSITY**  
Discover. Learn. Empower.

**NAAC  
GRADE A+**  
ACCREDITED UNIVERSITY

**QS** WORLD UNIVERSITY RANKINGS  
2024  
**RANKED 1<sup>ST</sup>**  
AMONGST PVT. UNIVERSITIES IN INDIA

# CODE YOUR SUCCESS WITH COMPUTING ACUMEN

Pursue Master of Engineering Computer Science and Engineering





## *Department of Computer Science and Engineering*

The Department of Computer Science and Engineering at Chandigarh University commenced with a mission to become a 'Center of Excellence' that facilitates high-end research and advanced educational programs with technical competencies. We have experienced faculty members to entail a comprehensive study of designing, developing, supporting, and managing computer hardware, software, and information systems. We nurture engineers who are industry-ready, equipped with knowledge of the latest technologies, and versatile enough to take-on real-time challenges.

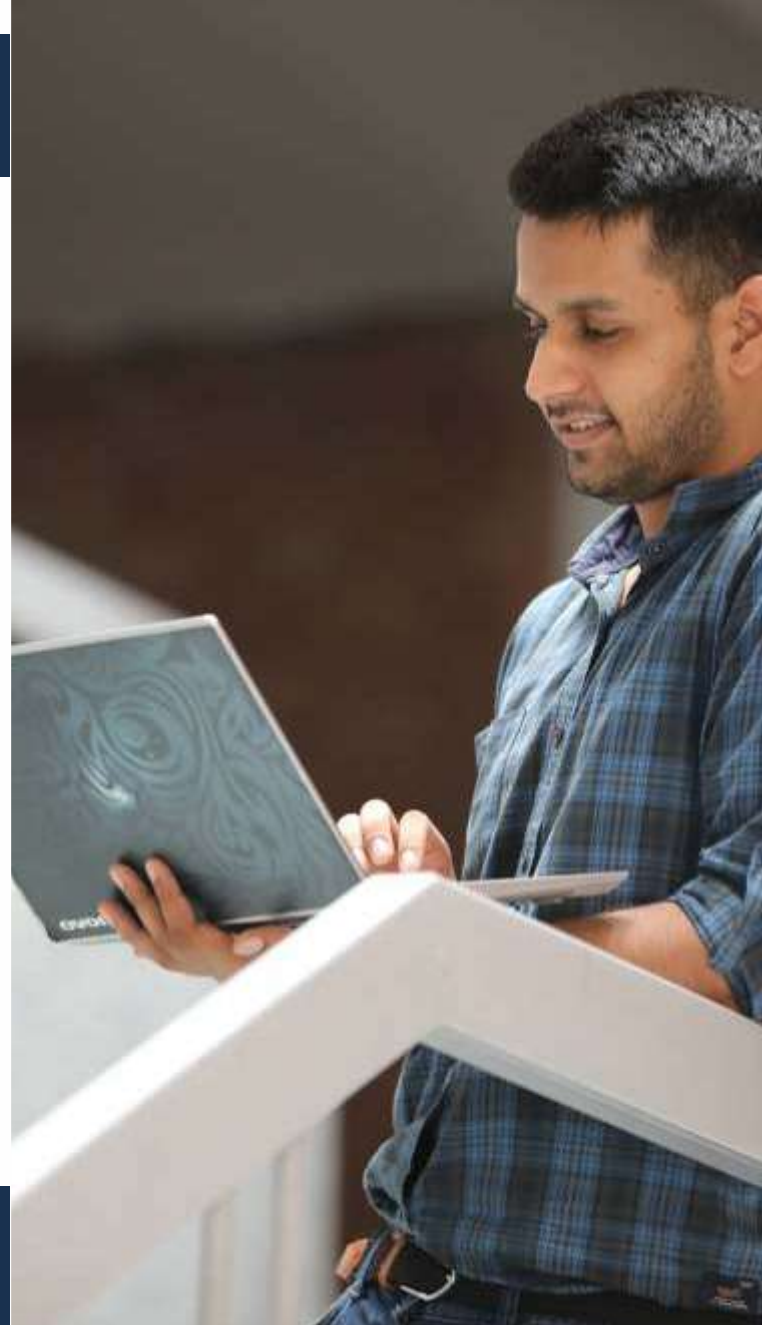
### *Master of Engineering Computer Science and Engineering*

#### *Eligibility Criteria for Admission*

B.E./B.TECH (CSE/IT/ECE) /M.C.A./M.Sc. (Computer Science/ Information Technology/ Information Science/ Operation Research and Statistics) or equivalent degree from recognized University/Institute/College with minimum 55% as aggregate for general category students and with minimum 50% as aggregate for SC/ST & Disabled students.

#### *Course Duration*

- 2 years





## *Why Study M.E. Computer Science and Engineering in Chandigarh University?*

- Globally Comparable & Industry-Oriented Curriculum with one-year course work followed by choice of Industry Internship or Research Work
- International Tie-ups with 460+ Universities across 90 Countries; conducting (1+1) International Articulation Programs at world's top-Ranked Universities
- Students gain real-world experience working on government research projects from agencies such as DST, MHRD, DBT, CSIR, and UGC, as part of the instructional curriculum.
- ME-Ph.D Integrated Program with an exit option to earn a Master's Degree alone as well
- EARN WHILE LEARN option for the students
- Workshops/trainings by Qualified Technical Experts for GATE/PSUs/Government Jobs Exams
- Benefit from extensive research opportunities with an on-campus University Centre for Research and Development and 30+ industry-established R&D labs.
- Entrepreneurship is facilitated by a technology business incubator.
- Financial assistantship for research publications.
- Teaching Assistant Stipend - Teaching Assistant Option for ME Students .
- Opportunity to obtain a Master's Degree in an Allied or Inter-Disciplinary Specialisation
- Excellent Internship Opportunities and Placements with Global Tech Giants

## International Tie-ups



## Leading Industry Partners



## Industry Collaboration For Conducting Hackathons/ Competitions



We conduct regular Competitions, Course Certifications, Guest lectures & Workshops for our students in collaboration with CODECHEF.



The following activities are done in collaboration with Birlasoft: Competitions, Course Certifications, Curriculum Integration, FDP Guest Lecture, Workshop.



We invite officials from Persistent Systems for Board of Studies (Curriculum Design), Collaborative Projects/Paper & Executive Program.



We conduct regular Guest Lectures & Workshops for students in collaboration with IBM Z



We invite officials from Capgemini for the Board of Studies (Curriculum Design), Collaborative Projects/Paper & Executive Program & Curriculum Integration.

## Industry Sponsored Labs



## Professional Body Membership



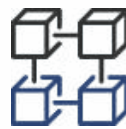
## Research Areas



Machine Learning



FANETs



Block chain Technology



Big Data in HealthCare



Wireless Sensor Networks



Deep Learning

## Research Publications and Patents

**800+**

*Research Publications*

**426**

*Patents Filed*

**258**

*Patents Published*



## Top Global Recruiters



## M.E Placement Highlights

**200+** Companies Visited

**42** Highest Package Offered  
**LPA**

**1.10** Highest Stipend  
**LPM**

**8** Average Package  
**LPA**

## Shining Stars



I pursued Master of Engineering (M.E.) in computer science at Chandigarh University with the wish of shaping up my career and getting a job at one of the top-notch companies. There were a plethora of choices for elective subjects, and a dedicated faculty ensured that I got the optimum learning experience during my studies. I am extremely delighted that I have been placed at a prominent company like Qualcomm, and I owe my success to Chandigarh University.

**Divyanshi Sood**  
Placed in **Qualcomm India pvt Ltd**  
Package **29.16 LPA**



I'm very grateful to Chandigarh university for providing me a tremendous career building platform. Department of career development played a very crucial role throughout the journey. Chandigarh university helped me in my personal as well as professional growth. Working in industry-collaborated laboratory is one unique experience. It makes for a memorable learning when you get to experiment on latest machines. The faculty here are very supportive and helpful and above all they have loads of experience and knowledge which they are quite happy to share with us. I am proud to be a part of CU family.

**Royal Kaushal**  
Placed in **intel**  
Package **18 LPA**

# Scholarships

- The Teaching Assistance Honorarium, Amounting to Rs 21600, reflects the significance of one's contribution to the discipline of Computer Science and Engineering.
- 20% Early Bird Scholarship will be given to the students who have completed Bachelor's degree from Chandigarh University or Chandigarh Group of Colleges.
- 15% Early Bird Scholarship will be given to the students who have completed Bachelor's degree from other Universities
- Under "EARN WHILE LEARN" Policy, Master of Engineering Students will be given a stipend of Rs 5000/- per Month.



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**UNIVERSITY**

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