



**CHANDIGARH  
UNIVERSITY**

Discover. Learn. Empower.

**NAAC  
GRADE A+**  
ACCREDITED UNIVERSITY

**QS UNIVERSITY  
RANKINGS**  
ASIA  
2023  
**RANKED 2<sup>ND</sup>**  
AMONGST PRIVATE UNIVERSITIES IN INDIA

# Develop Cost Effective Construction Solutions



Pursue Master of Engineering  
**Construction Technology and  
Management**

# CHANDIGARH UNIVERSITY - A TRULY WORLD-CLASS INSTITUTION

Chandigarh University is a leading Indian institution offering its students a unique amalgamation of professional and academic excellence. We are amongst the top 5% universities of India to be accredited with the prestigious NAAC A+ Grade and ranked 2nd among the private universities in India as per the QS Asia University Rankings 2023.

Located in the vicinity of the City Beautiful in India, Chandigarh University has a sprawling 200-acre smart campus with world-class infrastructure and facilities. Home to students from 28 Indian states, its 8 Union Territories, and 54 countries around the world, CU has transformed into a unique learning universe that amalgamates the spirit of multiculturalism, diverse ethnicities, and hallowed traditions from across the world.

The University provides a global perspective to facilitate students with international learning opportunities through partnerships with over 443 top-ranked universities in 86 countries.

## AWARDS & RANKINGS



**RANKED 2<sup>nd</sup> AMONGST ALL THE PRIVATE UNIVERSITIES OF INDIA**  
by QS Asia University Rankings 2023



**RANKED AMONGST INDIA'S TOP 3 PRIVATE UNIVERSITIES**  
by QS World University Rankings 2023



**RANKED #29 AMONGST TOP UNIVERSITIES IN INDIA**  
(Overall #48, Engg. #45, Mgmt. #40, Pharmacy #37, Architecture #19)



**ONLY PRIVATE UNIVERSITY IN PUNJAB**  
to be accredited by NBA for Engineering and MBA programs

## RECOGNITIONS & ACCREDITATIONS



## MEMBERSHIPS





## DEPARTMENT OF CIVIL ENGINEERING

The Department of Civil Engineering at Chandigarh University strives to upgrade the quality of education through effective teaching-learning processes, and training programs with an outcome oriented approach. We aim to create a congenial environment for the engineering aspirants in order to maintain pace with the advanced innovations, research and development in active fields. Our course curriculum is widely spread over core practical trainings, project works, expert lectures, and workshops.

## MASTER OF ENGINEERING CONSTRUCTION TECHNOLOGY AND MANAGEMENT

### ELIGIBILITY CRITERIA FOR ADMISSION

- Bachelor's Degree in the relevant field or equivalent with at least 55% marks (50% in case of candidates belonging to SC/ST category) cleared from recognized institute or college or university.

### DURATION

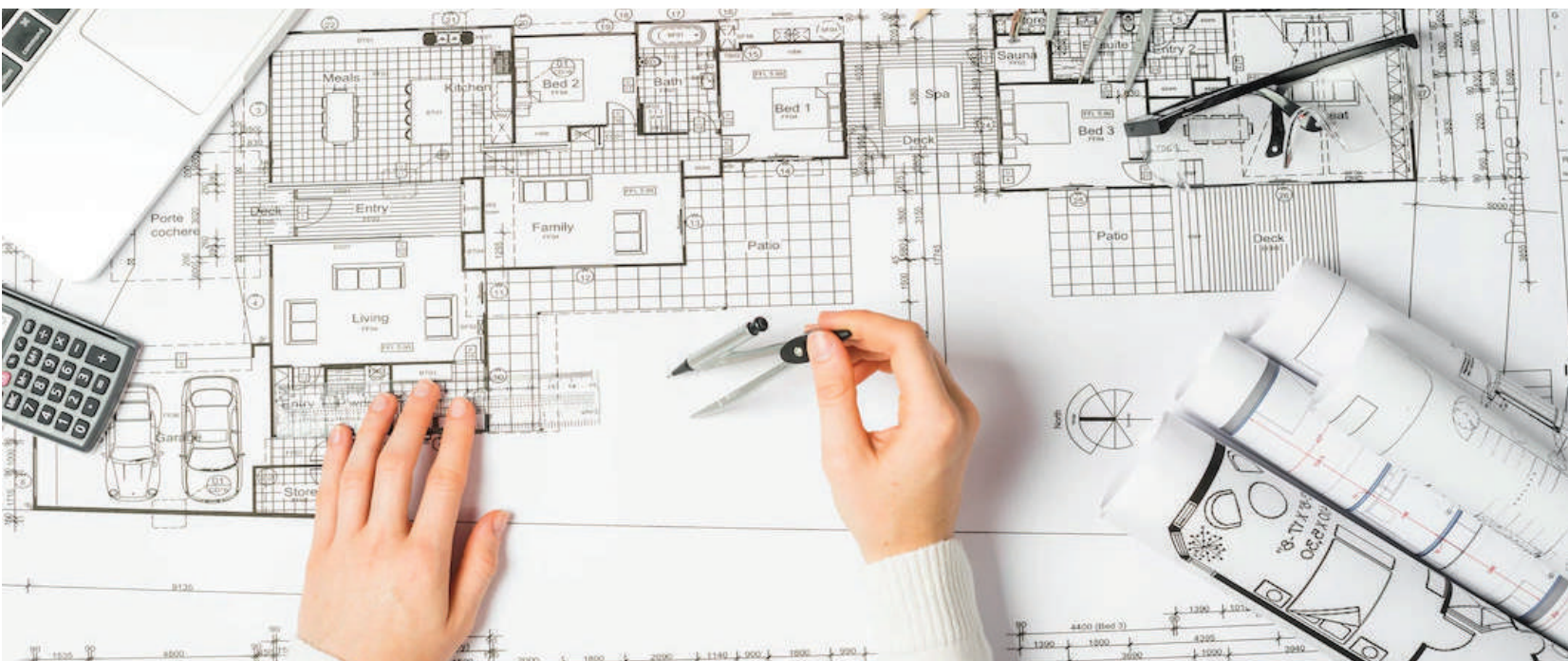
- 2 Years





# WHY STUDY MASTER OF ENGINEERING CONSTRUCTION TECHNOLOGY AND MANAGEMENT IN CHANDIGARH UNIVERSITY?

- Punjab's Youngest University to bag the prestigious NAAC A+ accreditation
- International Standard and Research-Oriented Course Curriculum with one-year course work followed by choice of Industry Internship or Research Work
- International Exposure through academic tie-ups with 443+ Universities across 86 Countries; conducting (1+1) International Articulation Programs at top-Ranked Universities
- Real-Time Practical Exposure of working on research projects from Government agencies such as DST, MHRD, DBT, CSIR, and UGC, as part of the course curriculum
- Industry Internship and Exclusive Campus Placement Opportunities
- 5 Years ME-PhD Integrated Program with an exit option to earn a Master's Degree after 2 Years
- GATE Fellowships for the GATE qualified students and Research Fellowships/Teaching Assistantships for the meritorious students
- EARN WHILE LEARN option for the students
- GATE/PSUs/Govt. Jobs Exam workshops/trainings by Qualified Technical Experts
- Extensive Research Opportunities for ME students with on-campus University Centre for Research & Development and 30+ Industry Established R&D Labs
- Technology Business Incubator facilitating entrepreneurship
- Flexibility to choose a Master's Degree in Allied or Inter-Disciplinary Specialization



## INTERNATIONAL TIE-UPS



## RESEARCH FACILITIES

### DEPARTMENT LEVEL

**Universal Testing Machine (100 Tonnes)**

**Compression Testing Machine (200 Tonnes)**

**Compaction Factor Apparatus**

**Flexural Testing Machine**

**Rebound Hammer**

**Concrete Permeability Apparatus**

### CENTRAL LEVEL

- **Mass Spectrophotometer**
- **X-Ray Diffractometer (XRD)**
- **Scanning Electron Microscope (SEM)**

### SOFTWARE



## INDUSTRY COLLABORATIONS



everest



## INDUSTRY INTERSHIPS



## INDUSTRY CERTIFICATIONS



RESEARCH PUBLICATIONS  
AND PATENTS

450

Research  
Publications

50

Patents  
Filed

# TOP RECRUITERS

**everest**

**DHFL**  
Changing Rules Changing Lives



ADITYA BIRLA GROUP

**SAINT-GOBAIN**

**GAR**



**LEIGHTON**

**Indiabulls**  
HOUSING FINANCE

## ALUMNI SPEAK



*Chandigarh University has helped me to explore and develop my personal and professional aspects. The excellent faculty focuses on students' career goals by imparting proper guidance based on one's strengths and passion. The two years spent here were splendid and helped me excel professionally as well as personally. It was indeed a memorable period of my life.*

**Arun Kumar**

M.E. CTM



*"When it comes to opportunities in Chandigarh University, sky's the limit. The University is well-known for its placement record. The evidence lies in the fact that I got three offer letters from leading organizations including Wipro, Cognizant and vConstruct even amid the tough times of COVID-19. Right guidance and support from the teachers helped me to walk on the path of success".*



**Rhythm**  
vConstruct

## SCHOLARSHIPS

- For ME Construction Technology and Management, the GATE fellowship of Rs. 12,400 will be applicable up to 10% of the total seats of the program subjected to maximum 10 months in a year.
- Teaching assistantship of Rs. 5,000 to Rs. 8,000 will be applicable to the GATE qualified students beyond the limit of 10 percent for the programs specified above with no capping on seats.
- 15% Early Bird Scholarship will be given to the students who have completed Bachelor's degree from Chandigarh University. 10% Early Bird Scholarship will be given to the students who have completed Bachelor's degree from other Universities.
- Research Assistantship Option for M.E. students with a stipend of Rs. 5,000/- to Rs. 8,000/- per month subject to maximum 10 months in a year, is also available.
- Under "EARN WHILE LEARN" Policy, Master of Engineering Students will be given a stipend of Rs. 5,000/- per Month.



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UNIVERSITY**

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NH-05, Chandigarh -Ludhiana Highway, Mohali, Punjab-140413  
Helpline: 1800 1212 88800  
[www.cuchd.in](http://www.cuchd.in)