



**CHANDIGARH
UNIVERSITY**

Discover. Learn. Empower.

**NAAC
GRADE A+**
ACCREDITED UNIVERSITY

QS WORLD
UNIVERSITY
RANKINGS
OVERALL GLOBAL RANK 801-1000

YOUR KEY TO BUILD SUSTAINABLE FUTURE

Pursue

Master of Engineering

Health, Safety and Environment Engineering



Department of Civil Engineering



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.

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 a recognized university or college or institute.

DURATION

- 2 Years

WHY STUDY ME HEALTH, SAFETY AND ENVIRONMENT ENGINEERING 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 380+ Universities across 76 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



RESEARCH FACILITIES

DEPARTMENTAL LEVEL

- Automatic BOD Sensor
- Digital Programmable Spectrophotometer
- Digital Turbidity Meter
- DO, BOD Digital Probe
- COD Meter & Moisture Balance
- Respirable Dust Sampler
- Air Quality Monitoring Device

CENTRAL LEVEL

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

SOFTWARES

- Sewer GEMS
- Water GEMS
- ArcGIS

RESEARCH PUBLICATIONS & PATENTS

450 Research Publications

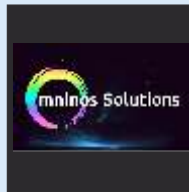
50 Patents Filed



INTERNATIONAL TIE-UPS



INDUSTRY INTERSHIPS



INDUSTRY CERTIFICATIONS

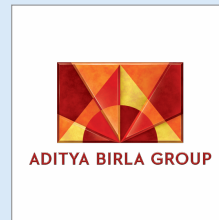


INDUSTRIAL COLLABORATIONS

Collaborate with Top Listed Global Industries and Companies for Career Growth.



TOP GLOBAL RECRUITERS



TESTIMONIALS



It was an awesome experience and a great choice to go to Chandigarh University for my higher studies. To gain so many opportunities at once was more than what I expected! Lastly, thanks for believing in me as well. Shine Forever CU.

KRISHANKANT SINGH
ME HSE



Scholarships



- For ME Health Safety and Environment Engineering, the GATE fellowship of Rs 12400 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 5000 to Rs 8000 will be applicable to the GATE qualified students beyond the limit of 10 percent for the programs specified 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. Early Bird Scholarship is applicable till 15th June 2022.



- Research Assistantship Option for ME students with a stipend of Rs. 5000/- to Rs. 8000/- per month subjected to maximum 10 months in a year, is available.



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Chandigarh University,
NH-05, Chandigarh-Ludhiana Highway,
Gharuan, Mohali, Punjab (India)