



adani
University

Engineering Excellence with Project Leadership

5-Year Integrated

B.Tech. in Civil & Infrastructure Engineering and MBA in Project Management

Program Details

Explore the future of infrastructure with this integrated program in Civil and Infrastructure Engineering with Project Management. Designed for India's rapidly growing civil and infrastructure sector, the curriculum covers modern construction technologies, urban infrastructure utilities, transportation systems, construction management, and infrastructure finance.

Students gain practical exposure alongside strong theoretical knowledge, enabling them to effectively use digital tools and techniques in real-world projects. The program also incorporates emerging technologies such as IoT, machine learning, big data, cyber-physical systems, and digital twins—preparing graduates for leadership roles in infrastructure development.

Uniqueness of the program

An exclusive program:

In the specialized domain of Civil and Infrastructure Engineering—offered by select institutions worldwide — this program helps you accelerate your career, save time, and gain a competitive edge through a powerful blend of engineering expertise and managerial excellence.

Integration of Engineering, Technology, and Management:

Graduates are well-equipped for leadership roles in infrastructure development, with the skills and knowledge to excel in engineering, technology, project management, and strategic decision-making.

Additional Minor tracks along with Major degree:

- Structural and Earthquake Engineering
- Geotechnical and Foundation Engineering
- Water, Environmental & Sustainable Engineering
- Advanced Transportation Engineering

Scan for more details



Emphasis on cutting-edge technology:

- Geographic Information System (GIS) & Geospatial Analysis
- Building Information Modeling (BIM)
- Digital Twins & Smart Infrastructure
- AI/ML applications in Infrastructure Sector.

Focus on Experiential Learning

Extensive hands-on exposure through industry leader sessions, industrial visits, workshops, training programs, live projects, and internships.

Industry connects

Strong support of the Adani Group and other renowned Construction Companies.

Student's Speak



Adani University offers a strong learning environment with modern facilities and a good balance of theory and practical education. Supportive faculty and quality education here are helping me build a bright future.

Margi Thakar | First Year, ICIEPM



I have developed better analytical thinking, communication skills, and teamwork abilities. The learning environment is disciplined, supportive, and industry-oriented. This program has helped me grow academically and professionally.

Aanal Patel | Second Year, ICIEPM



The program provides a strong academic foundation along with valuable industry exposure. Skill-based training in Autodesk ACC, GIS, and surveying has strengthened my technical abilities and supported my academic and professional growth.

Mayur Pariya | Third Year, B.Tech. CIE



My journey has been enriching, with a strong blend of theory and practical learning, along with industry exposure through site visits and expert sessions. Hands-on projects and internships have prepared me to succeed in the competitive construction industry.

Kushal Shah | Final Year, B.Tech. CIE

Goal and Impact

- Build a strong foundation in Civil and Infrastructure Engineering.
- Develop skills in project planning, execution, and management.
- Prepare students for large-scale infrastructure projects.
- Foster innovation in sustainable and smart infrastructure.
- Equip graduates for roles in India's infrastructure growth story. Geospatial Analysis
- Digital Twins & Smart Infrastructure
- AI/ML applications in Construction

Excellence of Adani University

- Highly qualified faculty with Ph.D. credentials, diverse academic backgrounds and a student-centric approach.
- Merit-based and need-based scholarship.
- Scheme of earn while you learn.
- Financial support for research and startup.
- Safe, inclusive, and conducive learning environment, reflected in a healthy gender ratio.
- Structure mentorship and student development through 18+ active clubs and professional chapters.

Career Opportunities (Role includes but not limited to)

After completing B.Tech. in Civil and Infrastructure Engineering, graduates can pursue careers as Construction Engineer, Design & Planning Engineer, Concrete Technology Engineer, Structural Engineer, Geotechnical Engineer, Transportation Engineer, Quality Assurance & Control Engineer, GIS & Surveying Engineer, and Construction Safety Engineer.

After completing B. Tech. in Civil and Infrastructure Engineering along with an MBA in Project Management, graduates can pursue leadership and managerial roles such as Project Manager, Construction Manager, Project Planning & Control Engineer, Infrastructure Consultant, Business Analyst, and Operations Manager across the infrastructure and construction sector.

Our Recruiters

				and many more...	

Admission Eligibility

- 10+2 with Physics, Chemistry, and Mathematics with minimum 45% marks in aggregate.
- A valid score of JEE Main, or qualified GUJCET, or Adani University Undergraduate Entrance Test (AUET).
- For D2D admissions
- Diploma in any discipline with minimum of 45% marks, or an equivalent grade in aggregate.
- Qualified in DDCET, or any other recognized equivalent exam, or successful completion of an entrance test or interview in case of vacant seats.

Graduation Degree

- B. Tech. in Civil and Infrastructure Engineering (Exit after 4 years).
- Integrated B. Tech. in Civil and Infrastructure Engineering and MBA in Project Management (Exit after 5 years).