



**ADMISSIONS OPEN** FOR THE  
**M TECH**  
**CONSTRUCTION TECHNOLOGY**  
**& MANAGEMENT**  
@  
**CIVIL ENGINEERING DEPARTMENT**  
**PANDIT DEENDAYAL ENERGY UNIVERSITY**  
**GANDHINAGAR**

**APPLY**  
**NOW**



## ABOUT THE PROGRAM

The Civil Engineering Department offers a 2-year full-time M.Tech programme in Construction Technology & Management, aimed at developing professionals with advanced expertise in building construction technology, sustainable materials, green buildings, energy-efficient design, prefabrication, modular construction, facility planning, and smart construction practices. The programme integrates key management competencies including project planning, cost control, contract and risk management, quality assurance, and construction safety. It addresses major infrastructure sectors such as highways, bridges, MRTS, railways, ports, airports, housing, water supply, solid waste management, and the power sector. Strong emphasis is placed on digital tools including BIM, Digital Twins, IoT, Cloud Computing, VR/AR, AI, Machine Learning, data analytics, and RS & GIS for technology-driven and sustainable project delivery.

## ELIGIBILITY

BE/B.Tech. or equivalent in Civil Engg. / Environmental Engg. / B. Arch. / Construction Technology / Planning with minimum 50% or CPI/CGPA of 5.5 on 10 point scale as an aggregate of all the semesters.

## FINANCIAL SUPPORT

₹12,400/- per month for GATE-qualified students and ₹8,000/- per month for non-GATE students (subject to vacancy of GATE seats as per PDEU norms).\*





## LAB FACILITIES & FIELD EXPOSURE

The Department of Civil Engineering is equipped with modern laboratories supporting material testing, environmental, transportation, geotechnical engineering, remote sensing, and building modeling and simulation, providing essential hands-on technical training. To strongly complement this academic foundation, the department regularly organizes structured technical site visits to major infrastructure projects such as GIFT City, Dholera Special Investment Region (SIR), Sardar Sarovar Dam, and the Sabarmati Riverfront Project, along with other significant developments.

## TRAINING AND PLACEMENT

Students have received professional training from leading organizations such as IL&FS, ITNL, GIFT City, Jaykumar Infrastructure Ltd. (Delhi Metro Rail), VMS Consultants Pvt. Ltd., CRRRI, Lea Associates Pvt. Ltd., HCP Design & Project Management Pvt. Ltd., MS Khurana Engineering Ltd., Seth Constructions Pvt. Ltd., Adani Mundra Port SEZ, Larsen & Toubro (L&T), ITD Cementation, and Simplex Infrastructure Ltd. Strong industry collaborations have enabled successful placements for M.Tech and undergraduate students in reputed organizations including Lea Associates Pvt. Ltd., Metro Expresslink Gandhinagar Ahmedabad (MEGA), Arvind Infrastructure Ltd., GIDB-ITD Cementation, L&T, GIFT City, Gujarat Metro Rail Corporation (GMRC), Ranjit Buildcon Ltd., the Bullet Train Project, HCP, Simplex Infrastructure Ltd., and the Gujarat Public Service Commission (GPSC), reflecting the strength of our training and placement ecosystem.

## HOSTEL FACILITIES

PDEU provides excellent hostel facilities for boys and girls within the campus.

## PAST ALUMNI

Established in 2013, the M.Tech (Construction Technology & Management) program has developed a strong alumni network placed in leading construction firms and key government departments. Alumni actively mentor students, guiding them toward training and placement opportunities, reinforcing the program's strong industry linkage and professional impact.

## SOCIAL MEDIA ACCOUNTS

