

ABOUT PROGRAM

BTech Civil Engineering is an undergraduate engineering degree of 4 years. It is a perfect course to pursue in the current economy, as India is a developing nation and the need for skilled civil engineers is high to design and build infrastructure projects. The course duration is just like another engineering course that lasts 4 years and is divided into 8 semesters of study.

The subjects that are taught during the course include Basic Steel Design, Construction Project Management, Geotechnical Engineering, Transportation Engineering, Structural Analysis, etc.

The basic eligibility requirement for admissions to any B.Tech. programme is.

- Candidates must have passed Class 10+2 exam from a recognised board with Physics, Chemistry and Mathematics as core subjects.
- They must also have secured a minimum aggregate marks of 50% in the above subjects combined.

BTech Civil Engineering course makes way for talented individuals to work in major construction agencies or companies associated with material and civil equipment production, mining organizations, etc

- Ranked as 74 Best Engineering Colleges in the Country (Source – Chronicle Aug 2019)
- The curriculum has been designed so that students will begin to feel and think like engineers on day one.
- Campus Placement & Corporate Training activities towards development of employability skills and Business Awareness
- Regular Industry Interaction through Industrial Visits, Workshop, Seminar, Guest Lectures and Conferences
- Opportunity to earn professional skills certificates provided by industry partner
- Teaching by finest faculties with industrial experience.
- Excellent Learning opportunities in congenial and interdisciplinary environment
- Multiple pathways for academic success through internships, campus, exchange & study abroad programs
- Student are trained in an industry-like setting
- Classes focus on experiential learning and small class sizes ensure personalized one-on-one education from experienced teachers.
- Preparations for competitive exams alongside engineering degree
- This school exposes a student to research at the very beginning of the program
- One can bring advancement and a better future to the society by learning Internet of Things (IoT), Aerospace, 3D printing, Robotics, PLC, PHP, Micro-Controller, Embedded systems, Robotics, JAVA, IBM DB2, .NET, Oracle, CAD/ CAM
- Regular programs are conducted in association with IEEE, ISLE, IEE, ISHRAE, ISTE, NEN, CIL, RED HAT, NASSCOM etc.

- Students have a variety of opportunities to gain hands-on experience and develop their leadership skills
- The students' project of this school is a perfect example of what engineering can do: help solve some of the world's greatest challenges.