

## **B.Tech-CSE (Working Professional)**

### **1. Introduction**

The B.Tech(CSE) working professional program has been designed for individuals who want to advance their careers in computer science engineering along with job. This program allows students to gain practical experience and develop fundamental engineering skills through hands-on learning opportunities. In a B.Tech working professional program(Working professional), eligible applicants get admission directly into the program's second year. This is as per AICTE guidelines because the eligible candidates already have the basic foundational knowledge of the subject from their prior relevant qualifications and so they can directly start studying in the second year of the B.Tech program.

The course spans 6 semesters over a period of 3 years and is tailored to meet the needs of students who are looking to fast-track their career growth in their respective fields. The curriculum has been carefully crafted to ensure that students gain the necessary knowledge and skills to enhance their prospects in their chosen field.

The engineering program is tailored for working professionals who already have experience in their field and relevant qualifications, providing them with the opportunity to enhance and expand their technological skills within their specific area of expertise.

B.Tech(CSE) working professional program covers essential engineering concepts, tools, techniques, and best practices. The course is designed in accordance with the Approval Process Handbook issued by AICTE, which guarantees its broad acceptance across India.

By enrolling in this course, students will acquire the essential skills needed to take advantage of the abundant opportunities in their field and accelerate their career growth.

### **Program Highlights**

1. B.Tech Working Professional program spans 6 semesters and is intended to equip students with an extensive knowledge of cutting-edge technologies. The program places a strong emphasis on the fundamental principles of engineering and their practical application in relevant fields.
2. Prospective candidates must have completed a relevant Diploma program/ Graduation for admission. Furthermore, they should have a minimum of one years of full-time work experience in Registered Industry / Organization (Central / State) / Private/ Public Limited Company/ MSMEs located within 50 Km radial distance.
3. The B.Tech working professional program, adheres to the guidelines set by the All India Council for Technical Education (AICTE) in the Approval Process Handbook that is periodically released.

4. The B.Tech working professional employs a variety of assessment methods to continually evaluate student performance, including sessional examinations, quizzes, assignments, practical sessions, and semester examinations. The assessment results are shared with students to assist them in evaluating their performance throughout the learning process.
5. The program aims to spark technical curiosity and promote learning in the ever-evolving engineering landscape.

### **Eligibility Criteria**

#### Qualification :-

1. To be eligible for admission into the B.Tech(CSE) working professional , candidates must possess a 3-year polytechnic diploma / Graduation(B.Sc).
2. Additionally, they must have at least 1 year of full-time work experience in Registered Industry / Organization (Central / State) / Private/ Public Limited Company/ MSMEs located within 50 Km radial distance.
3. This program is tailored to professionals with relevant experience who want to expand their skills and knowledge and attain complete competence in essential industry-relevant domains.

#### Age Criteria :-

1. There are no age restrictions for admission to this course, making it accessible to individuals of all ages.
2. We encourage ambitious and motivated working professionals who want to advance their careers by obtaining a comprehensive understanding of engineering principles and fundamentals to apply for this course.

### **Admission Process**

Admission will be based on Merit of the Qualifying examination.