

## Computer Science and Engineering



The department of Computer Science and Engineering is one of the most sought after departments in the college. It is well equipped with the latest infrastructure and laboratories. The department regularly arranges seminars, guest lectures, and workshops by industry experts for students and staff. The department offers add-on courses to cope with the latest trends in technology with the help of NPTEL.

Course Duration	<b>4 years</b>
Year of Establishment	2011
Intake	30
Approved by	AICTE, New Delhi
Affiliated to	Babasaheb Ambedkar Technological University, Lonere.

# SCOPE OF COMPUTER SCIENCE ENGINEERING

In today's computer era, an enormous range of applications whether it be medical applications, manufacturing or banking; computers are widely used to solve complex problems efficiently and in a short time. So we can say that, the present and future world can't live without technology and the boom in the technology sector will lead to lucrative opportunities.

Increasing number of software companies and IT hubs like 'Silicon Valley' indicate an increasing demand for CSE experts.

Concepts like 'cloud computing' upon which future technologies will be based need specialists in this domain. You can work in database management, IT, embedded systems, Telecommunication, computer hardware & software implementation & maintenance, multimedia, web designing, gaming, and almost all other industries in this sector.

It is worthwhile to note that the computer industry has witnessed such phenomenal growth in recent years that IT majors like Infosys & TCS have been the major recruiters across all other branches in engineering colleges of the country.

Hence the department of Computer Science and Engineering successfully trains students to confront challenges of their future professional life. The course has been designed so as to provide students with the skills and knowledge essential to excel in the area of Computer Science and Engineering.

## VISION

*“To contribute to improving the well-being of the society by promoting the Software Engineering profession through providing well qualified Software Engineers who can perform and manage, learn and accumulate experience, respond to change, create and contribute knowledge to IT industry, and provide innovative products and services.”*

## MISSION

*“Leadership in Quality Technical education, Research & Innovation, through*

*Teamwork, with a focus on Development of Sustainable and Inclusive Technology.”*