

SCHOOL OF ENGINEERING AND APPLIED TECHNOLOGY (SEAT)

School of Engineering and Applied Technology (SEAT) aims to cultivate, evolve and strengthen specialisation specific skills in tandem with the skills required to address digital technology paradigms.

The school offers multiple programs curated in association with Industry partnerships. The programs are designed to focus on Industry and professional readiness of students.

SEAT OFFERS

- Curriculum that strikes a balance between theoretical and conceptual underpinnings with practical applications in Industry
- Work integrated programs where in select students have an opportunity to earn through internships while they learn
- Incubation centre to bring alive startup dreams of students where they get to seek expert advice, Venture capital/Angel investments while distilling their ideas into products and services



PROGRAMS

4 Year Undergraduate Programs

- B.Tech – CSE
- B.Tech – CSE (With specialisation in Cyber Security)
- B.Tech – CSE (With specialisation in Artificial Intelligence)
- B.Tech – CSE (With specialisation in Data Science)
- B.Tech – CSE (With specialisation in Internet of Things)
- B.Tech – Bio Technology
- B.Tech – Agriculture Engineering
- B.Tech – CSE (Software Product Engineering) Internship Integrated kalvium

2 Year Post graduate Programs

- M.Tech – CSE (Specialisation in Artificial Intelligence)
- M.Tech – CSE (Specialisation in Data Science)
- M.Tech - CSE

3 Year Undergraduate Programs

- BCA
- BCA (With specialisation in Full stack development)

ELIGIBILITY CRITERIA

4 Year Undergraduate Program

- Intermediate or PUC II or Class 12th completion with Physics, Chemistry and Mathematics
- Minimum 45% aggregate marks in
 - Maths, Physics, Chemistry
 - Maths, Physics, Electronics
 - Maths, Physics, Computer Science

2 Year Post graduate Program

- B.Tech or B.E or MCA in Computer Science or its specialisation
- Minimum 45% aggregate in graduation

3 Year undergraduate Program

- Intermediate or PUC II or Class 12th completion with Mathematics preferred
- Commerce stream students are also eligible if they have studied Mathematics in +12th