



## **About Makeathon 7**

SELECT Makeathon is a flagship annual event comprising a 36-hour collaborative challenge where students, designers, and hackers develop innovative solutions to real-world problems presented by industries and individuals. The event commences with challenge introductions, followed by team brainstorming, ideation, and prototype development encompassing both hardware and software domains. Teams refine their solutions through iterative feedback from need-knowers, individuals possessing expertise in the respective challenges. A judging panel evaluates all projects at the event's conclusion, recognizing the most outstanding solutions. This platform facilitates hands-on learning, creativity, collaboration, annually and attracting over 50 participating teams.



26th- 28th March 2026



Anna Auditorium

For External Participants Registration Fees: 750/- per Member Free for VIT students (all campuses)



Register Here https://events.vit.ac.in



## **SELECT MAKEATHON '26**

Organized by School of Electrical Engineering

### About VIT 7

VIT was established with the aim of providing quality higher education on par with international standards. It persistently seeks and adopts innovative methods to improve the quality of higher education on a consistent basis.The campus has a cosmopolitan atmosphere with students from all corners of the globe. Experienced and learned teachers are strongly encouraged to nurture the students. The global standards set at VIT in the field of teaching and research spur us on in our relentless pursuit of excellence. In fact, it has become a way of life for us. The highly motivated youngsters on the campus are a constant source of pride. Our Memoranda of Understanding with various international universities are our major strength. They provide for an exchange of students and faculty and encourage joint research projects for the mutual benefit of these universities. Many of our students, who pursue their research projects in foreign universities, bring high quality to their work and esteem to India and have done us proud. With steady steps, we continue our march forward. We look forward to meeting you here at VIT.

## **About SELECT** 7

The School of Electrical Engineering (SELECT) at VIT Vellore operates six industry-sponsored research laboratories, a pre-incubation cell, and 23 academic laboratories. The laboratories of the EEE and EIE Departments have been accredited by NAAC and NBA for six years. The EEE program ranks 7th-8th nationally (QS World Rankings) and 151st - 200th globally.

SELECT comprises 84 faculty members with degrees from prestigious institutions, demonstrating excellence in teaching and research. Faculty and students regularly receive recognition for outstanding contributions in their respective fields.

The school offers B.Tech. programs (Electrical and Electronics Engineering, Electronics and Instrumentation Engineering, Electrical and Computer Science Engineering), M.Tech. programs (Power Electronics and Drives, Control and Automation), and Ph.D./Integrated Ph.D. degrees. B.Tech. programs hold ABET accreditation, while all programs are IET (U.K.) accredited.

SELECT maintains nearly 100% campus placement rates with substantial core company recruitment. Students undertake industry-based projects and access state-of-the-art laboratories equipped with advanced simulation and experimental facilities. Industry-sponsored Centers of Excellence—including Schneider Electric, Danfoss, Q-Max, NXP Semiconductors, and specialized labs—support world-class research and R&D activities.

Students pursue international internships, twin degree programs with global universities, and scholarships for final-year projects abroad through the Semester Abroad Program (SAP).



# TRACKS 7



Healthcare and Assistive Devices



Sustainable Tech and Energy



Smart Systems and IoT



**Mobility and Robotics** 



**Open Innovation** 

# **LEADERSHIP**

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