



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर
Indian Institute of Technology Bhubaneswar

Press Release

IIT Bhubaneswar Launches Blended Mode M.Tech Programme in 'Electric Vehicle Technology' for Engineers working in Industries

Bhubaneswar, 29th May 2026: Indian Institute of Technology (IIT) Bhubaneswar has announced the launch of Blended-Mode M.Tech Programme in Electric Vehicle (EV) Technology, developed in strategic association with evACAD, a leading clean energy-focused education and skilling platform. The Blended M.Tech in EV Technology has been designed to help professionals gain advanced expertise in EV systems, battery technology, charging infrastructure and vehicle integration while continuing their careers.

The programme has been introduced in response to the growing demand for EV oriented skilled professionals in the automotive industry. The flexible blended-mode structure integrates online learning with focused on-campus immersion, enabling professionals to pursue higher education while continuing their careers. Notably, admission to the programme does not require GATE qualification, with selection based on academic background and professional experience.

The multi-disciplinary curriculum is designed to provide comprehensive knowledge in various domains of EVs such as vehicle design, powertrain development, control aspects in EVs, battery design, maintenance and diagnostics, charging technologies and infrastructure etc.

Key Highlights of the Program are as follows:

- Blended Mode M.Tech Degree from IIT Bhubaneswar
- Designed for working professionals
- Weekend live online classes with self-paced learning
- Hands-on projects and industry case studies
- Campus immersion at IIT Bhubaneswar
- Learning support from IIT faculty and EV industry experts

The programme reflects IIT Bhubaneswar's emphasis on combining foundational science with real-world impact, while addressing the growing need of skilled workforce in the Electric Vehicle domain with an industry-oriented learning approach. The programme is scheduled to commence on 24th July 2026, with applications currently open for eligible candidates from industry and related sectors who aspire to advance their careers in EV domain through this innovative and flexible learning model.
