COEP Technological University
Department of Electronics & Telecommunication Engineering

Admissions Open For AY-2025-26

M. Tech in
Intelligent Communication Systems

Program Features

- **Unique Opportunity to work with COEP Bharat 5G Lab to develop Industry relevant Projects & real life use cases**
- **Expert Faculty & Mentorship from Academia as well as Industry**
- **Cutting Edge Technology Exposure including Internship & hands on**
- **NEP 2020 Compliant Curriculum Structure**

Future-Ready Career Paths

- *Telecom R&D and design*
- *Network planning and operations*
- *Communications software*
- *Academia and doctoral studies*
- *Industry, Entrepreneurship & Startups*

Research Opportunities

- *Energy-efficient 5G networks*
- *Massive MIMO and beamforming*
- *AI/ML for network optimization*
- *Spectrum management*
- *Sensors & IoT*

Program Specific Subjects

- AI For Communication
- Programmable SDN & NFV
- Wireless Standards & Security
- Cognitive Radio
- Wireless Sensory Networks
- RF & Microwave Designs
- Radar & Satellite Communication
- Connected Systems & Cloud computing, *IOT systems & protocols*

Potential Recruiters

- Qualcomm
- Ericsson
- NI-Emersion
- Keysight
- Tata Communications
- VVDN
- Tejas Networks
- Reliance Communication
- Bharti Hexacom

__Eligibility__ - B.E. /B. Tech-Circuit Branches with GATE Score