M.E. (Electronics and Communication) in Wireless Communication Technology

About Department

The Department of Electronics & Communication Engineering is well known for academic excellence, experienced staff and research culture. The Master of Engineering (M.E.) programme started in academic year 2006-2007 with an intake capacity of 18 students.

Our department is recognized for imparting core knowledge, industry exposure advanced technological trends and ethics for better employability. The department offers best infrastructure and computing facilities to stakeholders.

Our Strength : SAMEER , IIT, Bombay

Industry Tie-Ups for ME Final Year Projects
ME - Electronics & Communication Engineering Faculty

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Applied Wave Research (AWR) Training

CAD FEKO Training
Industrial Visit - GMRT, Khodad, Pune
**Our Alumni**

**Name:** Samruddha Thakur  
**Organization:** Philips Healthcare, Pune  
**Position:** System Engineer  
**Year of Passing:** 2013

**Name:** Prutha Kulkarni  
**Institute:** VIIT, Pune  
**Position:** Assistant Professor. Received International Award for her research work at PICT, Pune  
**Year of Passing:** 2013

**Name:** Harshal Hanmante  
**Organization:** IITM, Pune  
**Position:** Research Scholar  
**Year of Passing:** 2018

**Name:** Vishal Padwal  
**Organization:** Qualcomm India Pvt. Ltd deputed by Collabera technologies Pvt. Ltd, Bangalore  
**Position:** Sr. RF Engineer  
**Year of Passing:** 2013

**Name:** Aditi Waghmare  
**Organization:** EXL service, Noida  
**Position:** Front End Developer  
**Year of Passing:** 2020

**Name:** Jayashri Kulkarni  
**Institute:** Research Associate, Baylor University, Waco, Texas, USA.  
**Year of Passing:** 2011
Salient Features of the Course

- Admissions are governed by the rules and regulations of DTE Maharashtra
- All the GATE qualified students are eligible to receive stipend from AICTE
- Meritorious and deserving candidates may be considered for fee waiver
- Majority of the passed out students are placed in good companies with good package.
- Job opportunities in reputed research centers like SAMEER, IITM, RF Philips, BOSCH, DRDO in Wireless Communication Domain.
- Experienced and well qualified faculty
- 100% results with average grade point above 8
- Projects, internships and industrial tours are facilitated in the relevant companies/research institutes
- State of the art facilities for research, projects, and internships are available in
  - Microwave Lab: AWR Microwave office. CAD FEKO, MATLAB, Vector Network Analyzer (Up to 14 GHz), Microwave Integrated Circuits, Antenna Measurement setup etc.
  - PICT-NI Advanced Communication Lab under NI-LabView Academy: Universal Software Defined Radio (USRP) and LabView Software
  - Wireless Network Lab:IoT, Wireless Sensor Network hardware and software tools
- Good publications out of dissertations in various reputed journals & conferences.

Reach us at: pgadmission@pict.edu

For More information, Please visit

PICT E&TC Engineering Department: https://www.pict.edu/ENTC-dept/

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