



**COEP
TECHNOLOGICAL
UNIVERSITY**

TRAINING PROGRAM ON “5G DEEP TECH & USE CASE DEVELOPEMNT”

**5 WEEKS -160 HOURS
PROGRAM**

WHO SHOULD ATTEND

UG students (Electronics/E&TC/
CS/EC/Electrical
(going to Third Year & Final Year)

HIGHLIGHTS OF TRAINING PROGRAM

- 5G New Radio
- Use cases in different fields
 - AR-VR use case
 - Precision Agriculture
 - Autonomous Vehicle
 - Health care
 - IoT Revolution
 - Smart Facilities

Date: 9 June 2025 to 9 July 2025
**Registration Dates- 22/05/2025
to 5/06/2025**

**REGISTRATION
FEES
5500/-
ONLY!!**

REGISTER NOW

<https://forms.gle/JS47i11Tx5S4qtsb9>



Objectives

- 5G network infrastructure will provide a turnkey solution for deployment and testing.
- Through the internship program, mentoring and upskilling of the students' knowledge towards research is possible.
- This work experience will encourage students to have their research published.

About COEP Technological University

Established in the era of British in the year 1854, well before any of the formal degree awarding universities took roots in India, College of Engineering Pune (COEP) now known as COEP Technological University (COEP Tech) is the third oldest engineering college in the country, having glorious history of 170 years. The institute as on date offers eight B.tech, twenty six M.tech and MBA & Ph.D. programs, need- based PG diplomas and short term skilling programs in various verticals. The institute has been implementing Outcome-Based Education (OBE) since 2011, focusing on student learning outcomes and ensuring that graduates are equipped with the necessary knowledge and skills.

About Electronics & Telecommunication Department

The Electronics and Electrical department is a part of COEP Technological University and is responsible for coordinating study and research in the field of electronics and communication. It has three Center of excellence as Center of excellence in Signal and Image Processing, (SIP), Center of excellence in Advanced Electronics Manufacturing, (AEM) and Center of excellence in Next generation communication (5G/6G). Under the Center of excellence in next generation Communication, the Bharat 5G Lab has been awarded in 2023 by Department of Telecommunication, government of India. Department aligned with the university, aims at earnest articulation and implementation of the NEP 2020 compliant curriculum for various B.Tech programs.



Organizing committee COEP Tech

Chief Patrons

Shri. Vinayak Pai, Chairman-BoG
Prof. Sunil Bhirud, VC
Prof. D.N. Sonawane, Registrar

Patrons

Dr. Parag Sadgir, Dean (Engineering & Technology)
Dr. N.B. Dhokey, Director RIII
Dr. Prashant Bartakke, Associate Dean

Advisor

Dr. Vibha Vyas, HoD (E&TC)

Program Co-ordinators

Dr. Radhika Joshi, (Asso. Prof.)
Dr. Shubhangi Deshmukh

Organizing Team

Dr. Yogita Kapse Dr. P.P. Tasgoankar

Bank Details

COEP Technological University

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IFSC Code- SBIN0010431

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Branch name- College of Engineering Branch

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