

## Overview

The program bolsters participants to acquire a deep understanding of current Ethical AI/ML innovations in different fields, while also improving their career prospects. The program is designed to provide a comprehensive understanding of modern AI/ML technologies, concepts and tools, enabling participants to lead their organization's AI/ML strategy.

## Objectives

- Build Ethical AI/ML Foundations
- Fairness & Bias, Numeric Reasoning
- Robotics Applications
- Explainable and Generative AI
- Medical Imaging
- Cyber Security
- Sustainable and Smart Cities
- Interdisciplinary Learning
- Industrial Problem Solving

## Key Highlights

- 50 hours of intensive learning
- 2 weeks of blended learning
- Continuous practical sessions
- Latest course curriculum
- Live, interactive classroom sessions
- Certificate by SVNIT Surat

## QR Code for Payment



## Eligibility

- Knowledge on at least one programming language.
- Good mathematical knowledge in basic linear algebra, calculus and probability. B.Tech./B.E. in engineering or M.Sc/MCA/MBA with mathematics and programming at the graduate level.
- Working professionals/ students are eligible to apply.

## Important Dates

Last date of registration: 20/02/2025  
List of eligible candidates: 21/02/2025

## Registration Information

- Academicians/ Scientist/ Researchers: **Rs. 1180**
- Students: Degree/PG/Ph.D.: **Rs. 826**
- Practicing engineers / Professionals: **Rs. 3540**

Participants are requested to complete the registration process using the google form after paying the registration fees.

### Google form link:

<https://forms.gle/9jYYcq3gF5qUUzN86>

“Director, SVNIT-CCE”

A/c No.: 37030749143,

State Bank of India, SVRCET Branch,  
SVNIT Campus, Ichchhanath, Surat,  
IFSC: SBIN0003320.

**Email:** [nitesh.funde@aid.svnit.ac.in](mailto:nitesh.funde@aid.svnit.ac.in)/ [rohitkumar@aid.svnit.ac.in](mailto:rohitkumar@aid.svnit.ac.in)

**Phone number:** +91-95954800198/ +91-9337019162



**Sardar Vallabhbhai National  
Institute of Technology Surat**

**Department of Artificial Intelligence**

**Offering**

*Two-weeks Short-term Training*

*Programme*

*on*

**Ethical AI/ML for Innovation: Exploring  
Technologies and Innovation**

**24<sup>th</sup> Feb-07<sup>th</sup> March, 2025**



**Patron**

**Prof. Anupam Shukla**  
Director, SVNIT Surat

**Coordinator**

**Dr. Ritu Tiwari**  
Professor, DoCSE & HOD, DoAI, SVNIT Surat

**Conveners**

**Dr. Nitesh A. Funde**  
Asst. Prof., DoAI, SVNIT Surat

**Dr. Rohit Kumar**  
Asst. Prof., DoAI, SVNIT Surat