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

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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 Applications

24th Feb-07th 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

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Asst. Prof., DoAI, SVNIT Surat