

Sardar Vallabhbhai National Institute of Technology, Surat

Call for Participation

AICTE QIP PG Certification Programme

On "Deep Learning: Fundamentals and Applications"

June 16 – 19 Dec 2025



Sponsored by All India Council for Technical Education

Organized by

Department of Electronics Engineering, SVNIT, Surat, Gujarat

Organizing Committee

Chair Petron Prof. Anupam Shukla, Director, SVNIT Surat Patron Dr. Shilpi Gupta, HOD, DoECE, SVNIT Surat Centre Coordinator Prof. A. A. Shaikh, DoME, SVNIT, Surat Program Coordinators Dr. Kamal Captain, DoECE, SVNIT, Surat

About Programme

This course is designed to equip faculty members from core engineering disciplines with essential knowledge and practical skills in deep learning. The course introduces deep learning from the ground up, covering foundational mathematics and machine learning concepts, followed by advanced deep learning techniques. Hands-on labs and domainspecific applications make this course ideal for faculty seeking to integrate AI into their teaching and research.

Key Features:

- AICTE-approved certification programme.
- Designed specifically for faculty from core engineering branches.
- Covers foundational mathematics to advanced deep learning architectures.
- Hands-on labs and real-world projects.
- Certification jointly issued by SVNIT and AICTE upon successful completion.

Registration Details:

Registration is **free** for eligible candidates. **Registration Link:** <u>https://qippg.aicte.gov.in</u>

Resource Persons

The sessions will be conducted by experienced faculty members from SVNIT, Surat, along with invited experts from leading industries and research organizations.

Eligibility Criteria

- Full time Regular / Permanent faculty members of AICTE approved Degree Level /Diploma level institutes, belonging to CORE Engineering disciplines like Mechanical, Civil, Material/Metallurgical, Electrical and Electronics, Chemical etc.
- Minimum 5 years teaching experience at graduate/diploma level from AICTE approved institution.

Important Dates

Last date of application: May 15, 2025 Test/ Interview by Institute: May 25-30, 2025 Announce of Result by AICTE: May 31, 2025 Commencement of Program: June 16, 2025 On-Campus Program: June 16 – June 27, 2025 Online Program: June 30 – Dec 5, 2025 On-Campus Program: Dec 9 – Dec 19, 2025 Final Evaluation: Dec 20-Dec 22, 2025 Announcement of Final Result: Dec 31, 2025

Contact Persons

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