ABOUT THE INSTITUTE

Madras Institute of Technology is one of the premier technical institution started in the year 1949 by Shri. C. Rajam, an eminent industrialist. The institute is established as a result of a bold experiment in technical education as it introduced for the first time, totally unconventional Engineering courses such as Aeronautical Engineering, Automobile Engineering, Electronics Engineering and Instrumentation Engineering. It was merged with Anna University in the year 1978.

DEPT. OF PRODUCTION TECHNOLOGY (MIT)

The Department of Production Technology was started in the year 1977. Presently department conducts two UG programmes: B.E. (Production Engg.) and B.E. (Robotics and Automation) as well as two PG programmes: M.E. (Manufacturing Engg.) and M.E. (Mechatronics), besides PhD programme. The department is sanctioned with TANII 2020 project towards the development of semi and fully automated intelligent exo-skeletal and prosthetics for disabled communities. The department is progressing toward societal benefit projects involving indigenous manufacturing, mechatronics and automation as well as interdepartmental research.

DEPT. OF ELECTRONICS ENGINEERING (MIT)

The Department of Electronics Engineering was established in the year 1949, has its core strength in the leading areas of Electronics & Communication. The academic programmes offered in the Department are B.E (Electronics and Communication Engineering), M.E (Communication and Networking, VLSI Design and Embedded Systems & Wireless Technologies).

DEPT. OF CERAMIC TECHNOLOGY (A.C.TECH)

The growth of Ceramic industry in India during the past 75 years is commendable. The growing demand for trained manpower in Ceramic industry led to the launch of M.Tech degree programme in Ceramic Technology under the Department of Chemical Engineering in Anna University during the academic year 1990-91 with the seed money from M/s Carborundum Universal Ltd, Chennai. During the academic year 1996-97, B.Tech degree programme in Ceramic Technology was started.

WORKSHOP CONTENTS

The following topics will be covered,

- PCB circuit design and layout
- Automated solder paste dispensing
- Reflow soldering techniques
- Double-sided PCB assembly and alignment
- Rapid prototyping methods for embedded systems development
- Testing and troubleshooting of fabricated PCBs

ABOUT REGISTRATION

- Registration Fee: Rs.590/-(Inclusive of 18% GST)
- Number of seats is restricted to 40
- Selection will be based on first come first serve basis
- Participants will be provided with refreshments. Participants have to make their own arrangements for accommodation and Lunch.
- Selected candidates will be intimated by email only. Confirmation of participation is to be made by email

Send the duly filled in Registration form to the Coordinator(s) by Post and Email.

To

Dr. P. GANESH, Coordinator,

Associate Professor,
Dept. of Production Technology,
MIT Campus, Anna University.
Email: taniimit2021@gmail.com

Physical Mode- Two Day Workshop on

"Advanced PCB Prototyping using V-One PCB Printer"

16th & 17th October 2025

REGISTRATION FORM

Coordinators
Dr. P. Ganesh
Dr. V. Sathiesh Kumar
Dr. K. Kalaichelvan



In Association with M/s. Ednex, Chennai

Organized by TANII Project Team of

Department of Production Technology (MIT)

Department of Electronics Engineering (MIT)

&

Department of Ceramic Technology (A.C.Tech), Anna University.

Physical Mode- Two Day Workshop on

"Advanced PCB Prototyping using V-One PCB Printer"

16th & 17th October 2025

- 1. Name: (in capital)
- 2. Designation:
- 3. Qualification:
- 4. Age & D.O.B:
- 5. Professional experience (in years)
 Teaching:
 Industrial:
- 6. College/Industry Name:

7. Address of the College/Industry:

- 8. Research interest:
- 9. Mobile No:
- 10. E-mail:

I hereby declare that all the details furnished by me are true to the best of my knowledge.

Signature of the Applicant

CERTIFICATE FROM HEAD OF THE INSTITUTION

Dr./Mr./Mrs. ______ is a Faculty/Student member of our institution. He/She will be permitted to attend the programme if selected.

Signature of the Head of Institution/Organization with seal

For further details, contact

TANII Team,

Dept. of Production Technology, MIT Campus, Anna University Chennai- 600 044 Contact No. 044 2251 6367

Workshop application E-mailed to taniimit2021@gmail.com

LOCATION

Madras Institute of Technology is located in Chrompet, Chennai, Tamil Nadu, India and the campus is adjacent to Chrompet railway station.

IMPORTANT DATES:

Application Deadline : 15.10.2025 Intimation of Selection : 15.10.2025 Confirmation by Participants: 15.10.2025

ACCOUNT DETAILS:

Account Holder Name: DIRECTOR, CSRC

Account No: 30061247489

Bank Name: **STATE BANK OF INDIA**

IFSC Code: SBIN0006463

ORGANIZING COMMITTEE

Chief Patron : CONVENER COMMITTEE

MEMBERS, Anna University.

Patron : Dr. J. PRAKASH,

Registrar

Anna University

Co-Patron : Dr. P. JAYASHREE,

Dean, MIT Campus

Anna University

Convener : Dr. J. JANCIRANI,

Professor and Head,

Dept. of Production Technology MIT Campus, Anna University

Dr. P.T.V. BHUVANESWARI

Professor and Head

Dept. of Electronics Engg. MIT Campus, Anna University

Dr. D. THENMUHIL

Professor and Head,

Dept. of Ceramic Technology A.C.Tech Campus, Anna University

Coordinators:

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Associate Professor,

Dept. of Production Technology, MIT Campus, Anna University

Dr. K. KALAICHELVAN

Professor,

Dept. of Ceramic Technology, A.C.Tech Campus, Anna University.

Dr. V. SATHIESH KUMAR

Assistant Professor (Sl.Gr.), Dept. of Electronics Engineering, MIT Campus, Anna University