

# Training Program on Advanced Surface Finishing and Characterization Techniques

**Course Code: 4205**

**20<sup>th</sup> February 2026**



## **TARGETED AUDIENCE :**

- **Researchers and Academicians in material sciences, mechanical engineering, and manufacturing.**
- **Industry Professionals in precision machining, surface finishing, and quality assurance.**
- **Graduate and Postgraduate Students specializing in advanced manufacturing and materials engineering.**
- **Engineers and technicians are interested in learning about surface treatment techniques**

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**CENTRAL MANUFACTURING TECHNOLOGY INSTITUTE  
Tumkur Road, Bengaluru - 560 022**

## **GREETINGS FROM CMTI !**

We are pleased to inform you that we are conducting a **01 day** Non-Residential Training Programme on “Advanced Surface Finishing and Characterization Techniques”, Course code : 4205

### **Focused Areas**

- **To impart knowledge of advanced surface finishing techniques.**
- **To explore finishing technologies and their industrial applications.**
- **Demonstration of Abrasive flow finishing techniques.**
- **To familiarize participants with advanced characterization tools at CMTI**

### **Programme Co-Ordinator :**

- **Dr. Abhinav Kumar**

B.E. in Mechanical Engineering (SCSVMV University), M.Tech. in Machine Design (NIT Warangal), Ph.D. in Manufacturing Engineering (IIT Guwahati) Scientist-B, Centre for Micro Nano Manufacturing and Metrology (C-MNTM)

Expertise: Electropolishing techniques, Non-Conventional machining process, Advance polishing process, Additive manufacturing process

- **Mr. Mayank Patel**

B.E. in Mechanical Engineering (GEC Patan), M.S. By Research. in Mechanical Engineering (IIT Kanpur)

Scientist-B, Centre for Smart Mfg., Precision Machines Tools & Aggregates (C-SMPM)

Expertise: Additive manufacturing process, Laser polishing techniques, Post-AM Characterization

## Programme Schedule :

- It is a **One (01) day** Non - Residential Training Programme scheduled on **20<sup>th</sup> February 2026**. The Programme will be held at Central Manufacturing Technology Institute, Bengaluru.

## Programme Fees :

Rs. 3,900/- plus GST @ 18%\*\*\*, per Participant. This includes Course Kit, Veg lunch, Mid-session tea.

Course Fee can be paid through NEFT / RTGS / Demand Draft. Demand Draft to be drawn in favor of "Central Manufacturing Technology Institute", payable at Bengaluru and should reach CMTI one week before the actual date of commencement of the course

### Beneficiary for RTGS/NEFT

a) Name : Central Manufacturing Technology Institute  
b) GST No : 29AAATC2085K1ZJ  
c) Account No : 10521862015  
d) Bank Name & Branch : State Bank of India, Yeshwanthpur Branch  
e) IFSC Code : SBIN0003297  
f) MICR Code : 560002055

## Additional Information :

- A 10% rebate on Course fee will be given to organizations nominating 3 or more participants for each Programme, only if payment is made in advance, ten days before the commencement of the course.
- Individuals/Companies interested in participation are requested to fill in the enclosed Enrollment Form and submit at the earliest.

- Participants are advised to proceed for the Programme only after the nominations / Programme confirmed by us (by fax/Letter/Phone/E-mail.)
- Participants should report at CMTI on the day of commencement of the course. Participants are advised to reach Bangalore the previous day, evening/night.
- Course will be conducted from 09:00 to 17:00 hrs. Participants may plan their return journey accordingly
- Participants will be given Certificate after the completion of the Training Programme.
- Enclosed are the tentative Programme contents for ready reference
- GST No. to be shared while sending your nomination / Registration (If a company is exempted from GST they have to provide GST Exemption Certificate).
- Please note that Course Fee once paid will not be refunded. However, change in nomination will be permitted.

***Note: \*\*\*Taxes and other levies will be charged as per the prevailing rates at the time of Billing\*\*\****