

Greetings from CMTI

We are pleased to inform you that we are conducting a 05 day Non-Residential Training programme on **"Design and Analysis of Experiments for Micro Systems and Design and Processes"**, course code: 3101

Highlights / Overview of the Program:

This course provides a structured approach to designing and analysing experiments specifically for microsystems design and fabrication processes. Participants will gain expertise in experimental design methodologies tailored to MEMS and microsystem applications, ensuring efficient data collection, analysis, and optimisation. The course covers fundamental and advanced topics, including full and fractional factorial designs, Taguchi methods, analysis of variance (ANOVA), and multi-objective optimisation. Special emphasis is placed on understanding the role of experimental design in microscale processes, the significance of orthogonality, and statistical modelling techniques.

Target Participants:

This Course is Ideal for Engineers, researchers, and academics working in MEMS and microsystem domains, providing them with the essential skills to conduct high-impact experimental studies.

Programme Schedule

It is 03 day Non Residential Training Programme scheduled during **09th - 11th March 2026**. The Programme will be held at Central Manufacturing Technology Institute, Bengaluru

Participation Fees

Rs. 11,700/- plus GST @ 18%*, per participant. This includes Course Kit, working 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 Bangalore 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:

1. 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.
2. Individuals/ Companies interested in participation are requested to fill in the enclosed Enrollment Form and submit at the earliest.
3. Participants are advised to proceed for the programme only after the nominations / Programme confirmed by us (by Fax / Letter / Phone / E-Mail).
4. Participants should report at CMTI on the day of commencement of the course. Participants are advised to reach Bangalore the previous day evening/ night.
5. Course will be conducted from 09:00 to 17:00 hrs. Participants may plan their return journey accordingly.
6. Participants will be given Certificate after the completion of the Training Programme
7. Enclosed are the tentative programme contents for ready reference
8. GST No. to be shared while sending your nomination / Registration (If a company is exempted from GST they have to provide GST Exemption certificate).
9. 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**

For further enquiries / registration / nominations, please contact:
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