

INTRODUCTION

In today's competitive manufacturing landscape, the ability to consistently deliver high-quality products while minimizing waste and rework is crucial for success. Machining defects can significantly hamper production outcomes, leading to increased costs, delayed deliveries, and dissatisfied customers. Our training program is specifically tailored to address these challenges head-on, equipping your team with the expertise to identify, prevent, and rectify common machining defects.

Machining defects that impact the quality and productivity of your manufacturing processes. Keeping this view IMTMA is organizing the comprehensive Machining Defects Training Program designed to empower your team with the knowledge and skills needed to minimize errors, maximize precision, and optimize efficiency in your machining operations.

FOCUS AREAS

- Introduction to Machining Defect Analysis
- Common Machining Defects
- Measurement and Inspection Techniques
- Case Studies and Practical Exercises
- Dimensional Accuracy and Tolerance Analysis
- Machining Process Optimization
- Implementing Effective Machining Defect Analysis

KEY TAKE AWAYS

Understand the methodology of carrying out proper Die Maintenance

- Participants will develop a comprehensive understanding of common machining defects
- Participants will learn effective techniques and methodologies for analyzing machining defects
- Participants will enhance their problem-solving skills in the context of machining defect analysis
- Gain insights into optimizing machining processes to prevent or minimize defects

PARTICIPATION FEE

Rs. 9500/-
+18% GST
**IMTMA Members/ Micro Companies/ Individuals/
Educational Institutions / Students/ IMTMA Non
Members/ Others**

USD 380/-
Overseas Participants

Group Concession : 10% for 3 to 5 and 20% for 6 and more delegates being nominated from the same company

FACULTY

This program will be conducted by **Mr. Yuvaraj Patil**.

Mr. Yuvaraj Patil is a mechanical engineer having more than 16 years of experience in CNC Machine Shop & Tool Room. He has worked with various companies – ASB International, Videocon, Menon & Menon and PARI. Additionally, he has 9+ years of experience in training engineers in CNC Machining area with hands-on practice.

He has trained 2000+ Industry professionals in the CNC Machining area, Dimensional Metrology, and Inspection. And trained 400+ fresh graduate mechanical engineers in Production engineering for making engineers industry ready.

Also, he has conducted the training program on Machining fundamentals, Dimensional Metrology, and GD & T for Sigma Electrical, Maruti Suzuki, Volkswagen, Mahindra and ENPRO.

For Registration Contact

Yuvaraj Patil
Programme Coordinator
9834265098
yuvaraj@imtma.in
Back End Operations
9742626488
enquiry@imtmablr.com

Contact Address

INDIAN MACHINE TOOL MANUFACTURERS' ASSOCIATION
12/5, D-1 Block, MIDC, Chinchwad,
Pune-411019
Board Line : +91 7066030531 / 532

