Manufacturing Technology Training
An IMTMA initiative

Machining Defects Analysis and Troubleshooting
Date : 25 to 26 September, 2025
Venue : IMTMA Technology Centre, Pune

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
- Advanced Defect Analysis Techniques
- 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. 10450/-
+18% GST
IMTMA Members/ Micro Companies/ Individuals/ Educational Institutions / Students/ IMTMA Non Members/ Others

USD 415/-
Overseas Participants

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

FACULTY

This programme will be conducted by industry experts from IMTMA Technology Centre.

For Registration Contact

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REGISTRATION : Prior registration for participation is necessary. Number of participants is limited and will be accepted on 'First Come First Serve' basis. A Certificate of participation will be issued to participants.
Important Information : Participation fee includes, course material, working lunch and tea / coffee. Interested companies are requested to register online by clicking on 'REGISTER' button and by filling up the nomination authority and participant's details in specified form.