

# TRAINING & SKILL DEVELOPMENT

CONDUCTED  
300+  
WORKSHOPS

TRAINED  
11000+  
MANAGERS

DELIVERED  
4000+  
HOURS

DEVELOPED  
125+  
MODULES



# 125+ Training Workshop Modules

## Technical Workshop

Failure Mode Effect Analysis (FMEA)  
 Design FMEA, Process FMEA, Environmental FMEA  
 Failure Mode Effect & Criticality Analysis (FMECA)  
 DRBFM (Design Review based on Failure Mode)  
 Design for Manufacturing & Assembly (DFM/A)  
 Design for Quality (DFQ)  
 Collaborative Product (Process) Development CPD  
 Measuring Uncertainty in Calibration (MUC)  
 Failure Mode Avoidance (FMA)  
 Design Verification Plan and Report (DVP & R)  
 GD & T (Geometric Dimensioning and Tolerancing)  
 Tolerance Stack-Up Analysis  
 Six Sigma (Yellow Belt, Green Belt and Black Belt)  
 Design for Six  $\sigma$  & Design of Experiment  
 TRIZ – Theory of Inventive Problem Solving (TIPS)  
 Product Quality Control - Advanced Approach  
 Quality Function Deployment (QFD)  
 TPM – Total Productive Maintenance  
 Morden Maintenance and Predictive Maintenance  
 Reliability Centered Maintenance (RCM)  
 Advance Maintenance Strategy : Plan & Estimate  
 PPAP, APQP, MSA, CAPA, Root Cause, 8D, A3

## Professional & Behavioural Workshops

Creativity and Innovation  
 Soft Skill in Manufacturing Companies  
 Communication Skill  
 Presentation Skill  
 Negotiation Skill  
 Sales Training (SGT, STP, ASAP)  
 Dealers, Associate and Workshop Training  
 Problem Solving and Strategic Thinking  
 Motivation and Team Building  
 Team Management and Leadership  
 Time Management  
 Prioritisation Techniques  
 Sales and Customer Relation  
 Conflict Management  
 Legal, Statutory and Other Compliances  
 Outbound Training, Adventure Training

## Process Improvement Workshop

Lean Manufacturing  
 5S, Work Place Management and Visual Factory  
 Quality Management System  
 ISO 9000 14000 18000 IATF 16949 & others  
 Kaizen Approach & Implementation Technique  
 7 QC Tools + 7 New QC Tools  
 Simple & Low Cost Automation - 100+ Examples  
 Poka Yoke – Mistake Proofing - 100 + Examples  
 Safety Audits and Safe Work Place  
 Lean Logistics and Material Handling techniques  
 Inventory Management  
 Consumption Based Production System  
 Plant Layout Improvement and Space Creation  
 Supplier Development and Improvement  
 VA & VE ( Value Analysis and Value Engineering)

## Strategy & Management Modules

Balance Score Card (BSC)  
 Hoshin Kanri and X-Matrix Strategy Deployment  
 Focused Performance Improvement – KRA KPI JD  
 The Taguchi Method  
 Shanin Quality Principle  
 Finance for Non-Finance Managers  
 Sales and Operation Planning (S&OP) & IBP  
 Daily Work Management (DWM)  
 Problem Solving Techniques – 6 Month  
 Supervisory Development Program (SDP) - 6 Month  
 Managerial Effectiveness & Dev (MEDP) -6 Month  
 Business Simulation – Multi Layer Domain Specific  
 Enterprise Risk Management  
 Project Management (Certification)  
 Supply Chain Certification - (CSCP, CSCM)  
 Business Analysis - (ECBA, CCBA, CBAP)  
 Big Data Science and Data Analysis in Mfg/SCM  
 7 Effective Way of Performance Management  
 SAP Training (MM, ME, SD, FICO, HR)  
 Bench Marking and Best Practices in Mfg  
 Conducting Safety, Energy & Pollution Audit  
 Industry 4.0 – Preparation Strategy  
 Audit Carbon Foot Print & Carbon Credit Trading

Ocus Technopolis, Golf Course Road, Sector 54, Gurgaon, India – 122002

✉ : [tms@tetrahedron.in](mailto:tms@tetrahedron.in) | ☎ : +91 7042140046 | 🌐 : <http://www.tetrahedron.in/>