

Failure Modes and Effects Analysis

UNDERSTANDING FMEA & PREVENTING RISKS FROM YOUR PROCESS

2nd - 3rd October 2017
Singapore

Free Take Away

Participants will receive a full participant's manual with copies of all PowerPoint slides and supporting notes, copies of all worksheets and group activities and photographic copies of any relevant flipchart or whiteboard notes and projects of your own which will include case studies and other interactive activities.

Major Benefits Of Attending

- **IMPROVE** the quality, reliability and safety of the evaluated product/processes
- **REDUCE** product redevelopment timing and cost
- **DOCUMENT** and track actions taken to reduce risk
- **AID** in the development of robust design verification plans
- **HELP** engineering prioritize and focus on eliminating/reducing product and process concerns and/or help prevent problems from occurring
- **IMPROVE** customers & consumer satisfaction

Why you Should Attend?

This is a fast paced, highly interactive and activity packed workshop that will open your eyes to the FAILURE MODE EFFECT ANALYSIS.

Furthermore, you will learn international standards and requirements for performing FMEA methodology, settle more confidently into your own 'comfort zone' as an engineer, manager, safety controller and quality manager.

You will know how to respond to and manage risks, system prevention, human errors, harnessing system functional safety and asset integration from design to integration to your organization.

You will be able to come up with your own version of a systematic approach for your continuous learning and improvement about the subject and undergo important self-discovery, situational understanding and some important perception shifts that will help you think differently about the way people interact, learn and grow together.

Who Should Attend?

This course is aimed at engineers, designers, safety regulatory managers, site/plant managers and process/system auditors involved in calculating or verifying the performance of new or existing product and process involved with

- ✓ Manufacturing
- ✓ Product design
- ✓ Reliability
- ✓ Testing
- ✓ Quality
- ✓ Development
- ✓ Logistics/support
- ✓ Product/design assurance
- ✓ Materials

Across the heavy industry

Organized by: _____



WE SOLVE YOUR PUZZLE