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Design & Process FMEA (Risk Management)

Course No. 102A

This course has been designed to help you understand the FMEA, and methodologies and tools to manage risks. In all the ISO standards, risk-based thinking or risk management are required.

Course Benefits

Participants will learn Risk Management concepts, analysis, and tools to identify and mitigate risks.

Prerequisites

None

Duration

One Day (7 hours)

Learning Objectives

At the end of this course, participants will be able to:

1. Understand the purpose and scope of FMEA
2. Identify and describe key FMEA components
3. Conduct a DFMEA
4. Conduct a PFMEA
5. Apply the FMEA Methodology in a real-world context
6. Interpret and use FMEA results
7. Align FMEA with industry standards and best practices

Topics Covered:

- Introduction to Risk Management
- Fundamentals of FMEA
- Key Elements of an FMEA
- Step-by-step FMEA process
- Conducting a DFMEA
- Conducting a PFMEA
- Team-based FMEA
- Tools, templates, and software
- FMEA scoring and prioritization
- Integration with other quality tools

Instructor



Email: Training@qpsinc.com Website: www.qpsinc.com

The seminar leader will be a Certified Risk Management Professional with 25+ years of experience in implementing these methodologies.

Who Should Attend?

Anyone interested in Risk Management

For More Information

Contact Training Administrator: Training@qpsinc.com or call (508) 786-0777