

Advanced Manufacturing TRAINING EVENT

Failure Modes and Effects Analysis

A failure modes and effects analysis (FMEA) helps uncover potential failures before they occur while investigating at-risk processes, components, or whole products. This hands-on class will teach you how to construct and analyze both product and process FMEAs.



Who Should Attend?

- Design engineers
- Process owners
- Quality assurance
- Research and development personnel
- Individuals responsible for new product introduction
- Anyone involved in identifying and reducing risk

Instructor: Max Krug, Eminence Consulting

Max Krug has over 29 years experience in operations, including 16 years' consulting companies in a variety of sectors. He earned a Bachelor of Science in Industrial Engineering from Alfred University and a Master's in Business Administration from St. Bonaventure University.

Objectives:

- Define the types of FMEAs
- Identify the benefits of FMEAs
- Understand the components of a FMEA
- Describe process requirements
- Explain the impact of team selection on the FMEA
- Manage the FMEA over the life of the process

September 12, 2019
8:30am-4:30pm

St Marys, PA

Community Education Center
4 Erie Avenue

Cost: \$360

Lunch is provided

**To register or for
additional information:**

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