

Risk Assessment and Control Training Course Details

July 14, 2021

Overview

Is your Risk Management program adding value to your management system? If you feel you are going through the motions but not getting any tangible improvements out of it, come to our class and learn a simple yet powerful methodology for conducting risk assessments. Our course provides the tools your organization needs to understand, follow, and most importantly 'use' to identify true risks and implement controls to mitigate them.

The 1-Day Risk Assessment and Control training course introduces participants to the fundamental concepts of risks, risk assessment methodologies, as well as the control of risks to minimize impacts on the following risk types:

- Quality
- Environmental
- Safety
- Information Security
- On-time delivery of products

Through workshops, case studies, and open discussions, this course provides attendees with the knowledge to identify, analyze, and evaluate risks as well as to decide the appropriate risk treatment, including implementing the controls in place to mitigate significant risks.

Learning Objectives

At the end of the course, participants should have the knowledge and understanding of the following concepts:

- The requirements for risk assessment as set forth by the most widely used ISO and API Standards
- The differences between Risk Analysis, Risk Evaluation, Risk Assessment, and Risk Management
- Proven methodology for conducting Risk Analysis
- The 4 Ts for Treatment options
- Hands-on practical Risk Assessment and Risk Management exercises
- Formulating and implementing controls for treating significant risks

Prerequisites

The Risk Assessment training course does not have any prerequisite courses.

This course has been designed for individuals with absolutely no previous knowledge of risk assessment or risk management.

Summary Agenda

The topics in this course will include:

- Introduction to Risk Assessment
- Concepts of Risks and Definitions
- Types of Risks, Risk Register

- Risk Assessment requirements from various ISO and API Standards
- Risk Assessment Methodologies
- Risk Identification
- Risk Analysis
- Risk Evaluation
- Risk Treatment
- Risk Control

Training Methods and Requirements

This course can be delivered via:

- Public Training at our Training Center in Houston, TX or via **Live Stream**
- Private Training at your facility or via **Live Stream**

Live Stream Participants will need the following tools to effectively complete this course:

- Computer or laptop with MS Windows software or compatible operating system
- Audio and Visual equipment (i.e., webcam, microphone, headset, etc.)
- Strong Internet Connection

Course Materials

Participants will receive printed comprehensive reference material, including:

- Training Course Workbook
- Practical Examination exercises, or Workshops

In-Person: Training course material will be provided to participants on the first day of their arrival.

Live Stream: Training course material will be shipped to participants, 3-5 days prior to the start of training, to the shipping address provided at the time of registration.

Duration and Course Hours

The duration of this course is one day, as follows:

- Day 1 8:30 AM to 4:30 PM (CST)

Successful Completion of Course and Test

Participants' successful completion of the course is determined by:

- A practical examination or Workshops completed and reviewed at various stages throughout the duration of the course to ensure participant's comprehension of the subject matter taught.
- Completion of final Test.

Certificate and Continuing Education Units (CEUs)

A Certificate of Completion is provided to all participants upon successful completion of the course. The Certificate awards a total of 0.7 CEUs to participants who attend the entire duration of the course and pass the final Test with a minimum score of 80%.

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