









Course code: Q1031

RISK ASSESSMENT TECHNIQUE

A risk assessment is applicable for risk assessment for quality, safety, and, all international standards. It is a process used to identify potential hazards and analyze what could happen if a disaster or hazard occurs. This course helps aspiring participants to understand how risk management helps to continual improve organisational management system using its best practice. Participants learn the details of each clauses of the standard requirement to be able to apply within their organization.

OBJECTIVE

- · To describe the concept overview of risk-based thinking.
- To provide knowledge on management system and describe how Risk-Based Thinking is applied.
- To explain the importance of customer-related in the risk management.
- To build awareness and encourage continual improvement within organization.

CONTENT

• Session 1: Introduction



Describe the importance of evaluating identified risks and implementing effective mitigation measures. Provide the fundamental concepts of risk assessment including its purpose and significance in ensuring compliance to relevant standards.

• Session 2: Terms and Definitions

Describe relevant terms and definitions that normally use risk management in the quality system and related fields.



Session 3: Risk-based thinking and tools of Related Standards

Describe risk assessment concept is implemented in conjunction with management system. Explain risk management concept of prevention and improvement. Describe how to identify hazards and evaluate associated risks in various workplace environments.

Session 4: 5 stage of risk assessment

Describe systematic process of risk assessment covering each of the five stages in detail.

• Session 5: Conclusion

Conclude and explain step to implement the risk assessment system.

Exercise workshop will also be delivered in each key sessions

PREREQUISITES

Basic knowledge in management system is optional. Experience in any industry will be more benefit.



