



TRAINING
SOLUTIONS

RISK ASSESSMENT

COURSE DESCRIPTION

Our risk assessment course teaches an easy but comprehensive approach to the problem of risk assessment.

DURATION

2 days

COURSE CONTENT

Specific Outcome 1: Explain the key concepts and apply the risk management process and risk management model in the context of a risk management programme, based on accepted theory.

Discuss the definitions and concepts required for understanding the scope of risk management and some of its complexities.

Explain the risk management process and some of its variations as it applies to workplaces in general.

Explain the risk management model and how it may be used to help in understanding and managing risk in the workplace.

Specific Outcome 2: Explain the specified requirements needed to conduct a base-line risk assessment.

Explain hazard identification and the associated risk through the base-line risk assessment process according to specified requirements.

Clarify the definitions and application of the base-line risk assessment process consistent with specified requirements.

Explain the sequence of control measures applied in dealing with hazards, confirming understanding consistent with specified requirements.

Explain the importance of identifying, dealing with and reporting hazards according to specified requirements.

Explain the consequences of failing to identify, deal with and report hazards according to specified requirements.

Explain the different types of risk assessments, confirming understanding according to specified requirements.

Explain the information needed for the base-line risk assessment process according to specified requirements.

Specific Outcome 3: Prepare to conduct a base-line assessment.

Compile relevant documents to assist in identifying hazards according to specified requirements.

Gather information regarding standards for the area, previously identified hazards and risks, as well as the control measures, according to specified requirements.

Prepare an investigative procedure incorporating the above according to specified requirements.

Ensure that the required personal protective equipment is available, operational, fit for purpose, and used in accordance with its design and specified requirements; and explain the importance of examining and using the equipment in terms of the consequences to health and safety.

Ensure that the preparatory activities are conducted in a manner that fosters teamwork and avoids conflict.

Specific Outcome 4: Conduct a base-line risk assessment.

Conduct a base-line risk assessment according to specified requirements.

Compare the observed conditions to standards and record any identified deviations according to specified requirements.

Conduct a base-line risk assessment in a manner that fosters teamwork and avoids conflict.

Specific Outcome 5: Conduct a health risk assessment.

Explain the process followed when doing a health risk assessment

Gather information to do an accurate health risk assessment

Assess the risk

Rank the risks according to methodology acceptable to the occupational health community

Specific Outcome 6: Initiate remedial and follow-up action for identified hazards and assessed risks.

Initiate follow-up action and implement it according to specified requirements.

Ensure that reports are complete, accurate, in the required format, and submitted to designated personnel on time.

Specific Outcome 7: Explain the underlying concepts and theory of risk financing based on accepted theory.

Explain the concept of cost-of-risk and how it influences risk financing practices.

Discuss and apply pre-loss and post-loss instruments to a given workplace scenario based on accepted risk management theory.

Integrate a traditional Health and Safety programme into a risk management programme.



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