



Operations, Risk Management and Mitigation

Ensuring Operational Continuity through Pro-active Risk Management

► Upcoming Sessions

27-31 May 2024	London - UK	\$5,950
15-19 Jul 2024	Amsterdam - The Netherlands	\$5,950
26-30 Aug 2024	London - UK	\$5,950
07-11 Oct 2024	Dubai - UAE	\$5,950
04-08 Nov 2024	Dubai - UAE	\$5,950
03-07 Feb 2025	Barcelona - Spain	\$5,950

► Training Details

Training Course Overview

The key to any successful operation lies in the effective management of risks; the ability to seize opportunities, minimise threats and optimise results. However, risk management is too often treated as a reactive process, or worse, not done at all. In this Operations Risk Management and Mitigation training course, you'll work through the proactive approach to both sides of risk: threats and opportunities. The approach applies a proven 6-step methodology of risk planning through to identification, analysis and control.

This Anderson training course is designed to help operations teams and businesses accurately and efficiently identify, quantify, and mitigate risks that threaten to disrupt or derail their operations. The training course content is applicable to all industry sectors where operations form the cornerstone of their business and are of a value and nature that necessitate formal risk management. It is tailored for all personnel who are either involved in, or responsible for, the successful delivery and continuity of these operations.

The training course is based on the latest PMBOK 6th edition and also applies the principals of ISO 31000:2009, "Risk Management - Principles and Guidelines" and ISO 31010:2009, "Risk Assessment Techniques".

Training Course Objectives

By attending this Anderson training course, delegates will be able to:

- Develop an overview of the Risk Management Process
- Learn to identify risks that affect operational safety, time, cost and quality
- Apply useful techniques to identify, analyse and mitigate risks throughout the operations life-cycle
- Learn how to create an effective risk monitoring plan and risk management strategies
- Use a practical, six-step process to manage operations risks

- ▶ Develop a risk management budget based on Expected Monetary Value (EMV)

Designed For

This Anderson training course is suitable to a wide range of professionals, but will greatly benefit:

- ▶ Operations team leaders, supervisors, section heads and managers
- ▶ Business and operations professionals who have an interest in risk management
- ▶ Maintenance managers, engineers and technicians
- ▶ Technical professionals involved in operations start-up, maintenance and shut-down
- ▶ Business administrative, procurement and support staff
- ▶ All personnel involved in carrying out operations work assignments

▶ Training Details

Day One: Risk Management Framework and Planning

- ▶ The Six Risk Management Processes
- ▶ Purpose & Benefits of Risk
- ▶ Responsibilities in Risk Management
- ▶ Integrating Risk Management into the Operations Management Process
- ▶ Risk Management Planning
- ▶ Risk Planning Process

Day Two: Risk Identification Processes

- ▶ Operations Context & Stakeholders
- ▶ Risk Identification Inputs
- ▶ Risk Identification Tools & Techniques
- ▶ Consequential Risk Identification
- ▶ Risk Identification Outputs
- ▶ Risk Planning & Identification Exercises

Day Three: Risk Assessment and Quantification Processes

- ▶ Operations & Maintenance Estimating Techniques
- ▶ Schedule Diagramming - Critical Path Method (CPM)
- ▶ Program Evaluation & Review Technique (PERT)
- ▶ Qualitative Risk Analysis
- ▶ Quantitative Risk Analysis
- ▶ Risk Assessment Exercises

Day Four: Risk Response Plan Development

- ▶ Risk Prioritisation
- ▶ Risk Response Strategy Guidelines
- ▶ Response Strategies for Threats & Opportunities
- ▶ Response Planning & Analysis
- ▶ Alternative Responses & Response Validation
- ▶ Risk Response Planning Exercises

Day Five: Risk Response Implementation & Control

- ▶ Risk Control Guidelines
- ▶ Risk Control Inputs
- ▶ Risk Control Tools & Techniques
- ▶ Risk Control Outputs
- ▶ Risk Reporting & Documenting
- ▶ Risk Management Simulation

▶ The Certificate

▶ INFO & IN-HOUSE SOLUTION

For more information about this course, call or email us at:

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Request for a Tailor-made training and educational experience for your organization now:

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