



Project & Contract Management

Certified Risk Management Professional (CRMP)

Course Introduction

In today's dynamic business environment, risk management is crucial for safeguarding assets and achieving sustainable growth. The Certified Risk Management Professional (CRMP) Course equips participants with essential skills to identify, assess, and mitigate risks effectively. This training is vital in an era of uncertainty, providing the tools and techniques necessary for mastering risk management across various sectors such as finance, healthcare, and manufacturing.

Professionals aspiring to lead risk management initiatives, including Risk Managers, Financial Analysts, and Project Managers, will benefit significantly from the CRMP Certification. The course covers practical approaches through interactive sessions and real-world case studies, ensuring a comprehensive understanding of risk identification, assessment methodologies, and mitigation strategies.

Target Audience

1. **Risk Manager**
2. **Chief Risk Officer (CRO)**
3. **Risk Analyst**
4. **Compliance Officer**
5. **Internal Auditor**
6. **Financial Risk Manager**
7. **Operational Risk Manager**
8. **Enterprise Risk Manager**
9. **Credit Risk Manager**
10. **Market Risk Analyst**

Learning Objectives

- Gain a comprehensive understanding of the fundamentals of risk management principles and concepts.
- Learn and apply various risk identification techniques and tools.
- Develop skills in assessing and prioritising risks based on their impact and likelihood.
- Explore different strategies for mitigating and managing risks.
- Recognize the role of governance and compliance in risk management.

Course Outline

- **Day 01**

- Module 1: Defining Risk**

- What is Risk?
 - Formula for Risk Calculation
 - What is a Hazard?
 - Risk Categories

- Module 2: An Overview of Risk Management**

- What is Risk Management?
 - What is Risk Identification?
 - What is Risk Attitude?
 - What is Risk Mapping?
 - What is a Risk Management Plan?
 - Risk Map

Module 3: Why Risk Management necessary?

- Overview
- Enhance Resilience
- Improving Decision-making
- Building Trust
- Creating Opportunities
- Meeting Stakeholder Expectations

• Day 02

Module 4: What makes Risk Management Worthwhile?

- Introduction
- Reasons Why Risk Management is Worthwhile
- Protection of Assets
- Cost Reduction
- Improved Decision Making
- Compliance
- Competitive Advantage
- Stakeholder Confidence

Module 5: Principles of Risk Management

- Risk Assessment
- Risk Mitigation
- Risk Communication
- Risk Monitoring
- Integration with Business Processes
- Continuous Improvement
- Risk Ownership
- Risk Culture

Module 6: Risk Management Culture

- Key Aspects of a Risk Management Culture
- Barriers to Risk Management
- What Steps can be Taken?
- What are the Benefits?

- Developing and Demonstrating Good Risk Culture
- Changing the Culture for Risk Management

• Day 03

Module 7: Risk Management Process

- Plan Risk Management Process
- Identify Risk Process
- Qualitative Risk Analysis Process
- Quantitative Risk Analysis Process
- Plan Risk Response Process
- Monitor and Control Risk Process

Module 8: Assessments and Control of Risk Management

- Risk Health Checks
- Triggers for Health Checks
- Risk Health Check Structure
- Risk Maturity Models
- KPIs and EWIs – The Value of Risk Management
- Strategic KPIs and EWIs
- Programme KPIs and EWIs
- Project KPIs and EWIs
- Operational KPIs and EWIs

• Day 04

Module 9: Duties and Roles Adopted

- Senior Level
- Management Commitment
- Support Level Commitment

Module 10: Risk Management Tools

- Probability Scales
- Impact Scales
- Probability x Impact
- Risk Register

- Other Tools for Identification
- Assumptions Analysis
- Checklist Analysis
- Interviewing
- Brainstorming and Prompt Lists
- Root Cause Analysis
- Failure Mode and Effects Analysis
- Fault Tree Analysis
- Contingent Response Plan
- Tools for Monitoring and Controlling Risk

Module 11: Making Changes

- Introduction to Decision Making
- Decision Making Process
- Identifying the Problem
- Identifying and Analysing Alternatives
- Making the Decision and Implementing it
- Review
- Tools and Techniques
- Decision Tree
- Analytic Hierarchy Process (AHP)
- Influence Diagrams (ID)
- Generic Response Options
- Avoiding the Threat
- Reducing a Threat
- Transfer the Threat
- Accept the Risk
- Prepare Contingency Plans

• Day 05

Module 12: Communicating

- Overview
- Risk Communications Matrix
- Risk Communication Procedures
- Leadership Level
- Senior Level
- Management Level
- Support Level

Module 13: Engaging with Stakeholders

- Overview
- Factors to Give Assurance to Stakeholders

Module 14: Economics of Risk Management

- Monte Carlo Analysis
- Cost-Benefit Analysis

Module 15: Application of Risk Management To an Organisation

- Risk Identification
- Risk Assessment
- Risk Management Planning
- Risk Monitoring and Review
- To a Specific Business Scenario
- Risk Mitigation
- Risk Monitoring and Review
- Risk Assessment

Module 16: Overcoming Problems

- Use a Systematic Approach
- Foster a Risk-aware Culture
- Use Technology
- Regularly Review and Update Risk Management Processes
- Involve Key Stakeholders
- Monitor and Measure Risks

Confirmed Sessions

FROM	TO	DURATION	FEES	LOCATION
Oct. 26, 2025	Oct. 30, 2025	5 days	2150.00 \$	Virtual - Online
May 26, 2025	May 30, 2025	5 days	4250.00 \$	UAE - Dubai
Aug. 4, 2025	Aug. 8, 2025	5 days	4250.00 \$	UAE - Dubai
Dec. 1, 2025	Dec. 5, 2025	5 days	5950.00 \$	USA - Texas