

Project Risk Management (Preparation for PMI-RMP Certification)

Introduction

The PMI-RMP credential recognizes individuals who provide expertise in the specialized area of assessing and identifying project risks along with preparing plans to mitigate threats and capitalize on opportunities. This global credential acknowledges individuals who strengthen and support project management by offering knowledge specific to project risk management.

Who Should Attend?

Project Managers, Project Planners, Project Coordinators, Project Team Members, Executive Managers, Site Engineers, IT Professionals, Event Managers and others who are directly or indirectly involved in project management.

Course Deliverables

- 30 PDUs (can be claimed to qualify for and maintain PMI credentials)
- Certificate of Attendance from LIFELONG (PMI R.E.P.)
- Original copy of PMI Risk Management Standard
- Course manual and sample exam questions

Course Outline

Introduction

- Purpose of the Practice Standard for Project Risk Management
- Project Risk Management Definition
- Role of Project Risk Management in Project Management
- Good Risk Management Practice
- Critical Success Factors for Project Risk Management

Principles and Concepts

- Definition of Project Risk
- Individual Risks and Overall Project Risk
- Stakeholder Risk Attitudes
- Iterative Process
- Communication
- Responsibility for Project Risk Management
- Project Manager's Role for Project Risk Management

Introduction to Project Risk Management Processes

- Project Risk Management and Project Management
- Project Risk Management Processes

Plan Risk Management

- Purpose and Objectives of the Plan Risk Management Process
- Critical Success Factors for the Plan Risk Management Process
- Tools and Techniques for the Plan Risk Management Process
- Documenting the Results of the Plan Risk Management Process

Identify Risks

- Purpose and Objectives of the Identify Risks Process
- Critical Success Factors for the Identify Risks Process
- Tools and Techniques for the Identify Risks Process
- Current Assessments
- Creativity Techniques
- Documenting the Results of the Identify Risks Process

Perform Qualitative Risk Analysis

- Purpose and Objectives of the Perform Qualitative Risk Analysis Process
- Critical Success Factors for the Perform Qualitative Risk Analysis Process
- Tools and Techniques for the Perform Qualitative Risk Analysis Process
- Document the Results of the Perform Qualitative Risk Analysis Process
- Analysis Process

Perform Quantitative Risk Analysis

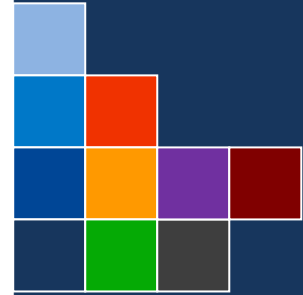
- Purpose and Objectives of the Perform Quantitative Risk Analysis Process
- Critical Success Factors for the Perform Quantitative Risk Analysis Process
- Tools and Techniques for the Perform Quantitative Risk Analysis Process

Plan Risk Responses

- Purpose and Objectives of the Plan Risk Responses Process
- Critical Success Factors for the Plan Risk Responses Process
- Develop Strategies before Tactical Responses
- Tools and Techniques for the Plan Risk Responses Process
- Documenting the Results of the Plan Risk Responses Process

Monitor And Control Risks

- Purpose and Objectives of the Monitor and Control Risks Process
- Critical Success Factors for the Monitor and Control Risks Process
- Tools and Techniques for the Monitor and Control Risks Process
- Documenting the Results of the Monitor and Control Risks Process



Course Focus

Project managers are responsible for identifying project risks and preparing mitigation plans. Tailored to align with the PMI Risk Management Professional (PMI-RMP) certification, this course provides the skills required to assess and identify project risks, mitigate threats and capitalize on opportunities. It also covers techniques used to communicate risks to the project team

Prerequisites

General project management experience

Course Level

Intermediate /Advanced

Course Duration

30 Hours