

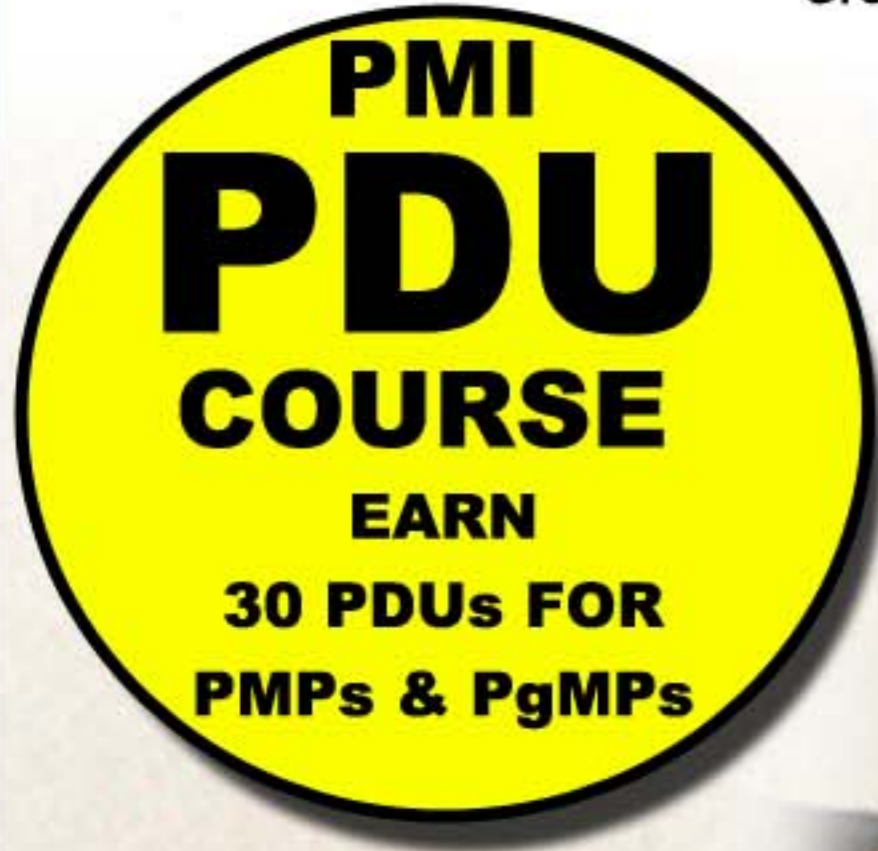
Project Risk Management



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From the market leader for PMP exam preparation course in UAE

COURSE CONTENTS

➤ Introduction

- Project
- Project Management
- Understanding - Framework of Project Management
 - ➔ Organizational Influence
 - ➔ Change Management
 - ➔ Project Performance Metrics
 - ➔ Work Break Down Structure

- Risk
- Risk Management
- Project Risk Management
- Success Factors – Project Risk Management
- Project Risk
- Individual and overall risks
- Stakeholder Risk Attitudes
- Nature of Project Risk

➤ Domains of Project Risk Management

- Risk Communication
 - ➔ Communication Techniques
- Risk Analysis
 - ➔ Research and analysis techniques

- Risk Response Plan
- Risk Governance
 - ➔ Motivational Techniques
 - ➔ Negotiation Methods

➤ Risk Management Processes

- Project Risk Management Processes
- Process Framework
- Process Mechanics
- Continuous Process Improvement

➤ Plan Risk Management Plan

- Purpose & Objective
- Success factors of the process
- Tools & Techniques
- Output Documentation

➤ Identify Risks

- Purpose & Objective
- Success factors of the process
- Tools & Techniques

- Assumptions & Constraints Analysis
- Cause & Effect Diagrams
- Check Lists
- FMEA/Fault Tree Analysis
- Force Field Analysis
- Influence Diagrams
- Prompt Lists
- Risk Breakdown Structure
- Root Cause Analysis
- SWOT Analysis
- System Dynamics

Output Documentation

Perform Qualitative Risk Analysis

- Purpose & Objective
- Success factors of the process
- Tools & Techniques
 - Estimating techniques
 - Probability and Impact Matrix
 - Analytic Hierarchy Process

Output Documentation

Perform Quantitative Risk Analysis

- Purpose & Objective
- Success factors of the process
- Tools & Techniques

- Decision Tree Analysis
- Expected Monetary Value
- Monte Carlo Simulation
- Output Documentation
- Plan Risk Response**
- Purpose & Objective
- Success factors of the process
- Tools & Techniques
 - Contingency Planning
 - Contingency reserve Estimation
 - Multi-Criteria Selection Techniques
 - Scenario Analysis
 - Critical Chain Project Management

Output Documentation

Monitor and Control Risk

- Purpose & Objective
- Success factors of the process
- Tools & Techniques
 - Reserve Analysis
 - Buffer Analysis, Defining triggers
 - Risk Reassessment
 - Status Meetings
 - Trend Analysis
 - Variance Analysis
- Output Documentation

History Rising PMI-RMP @ CAMBRIDGE

- ▶ Excellent response to this Course at CAMBRIDGE.
- ▶ Targeting 100% Pass Results.
- ▶ 70% of the Student enrollments are happening through our satisfied Ex-Students.
Word of mouth!!
- ▶ The Group is for 22 years in training industry

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