

Project Risk Management - 1 Day

***PDU*s - 6.5**
***CEU*s - 0.70**

PMI's Talent Triangle Breakdown

Technical - 5.75
Strategic - 0.75

PMI's Certification Breakdown

PMP - 6.50
PMI-ACP - 6.50
PMI-SP - 6.50
PMI-RMP - 6.50
PfMP - 6.50
PMI-PBA - 6.50

Course Description: This one-day course will teach participants how to examine and measure objectives within cost, schedule, and cultural issues. Risk for this program is examined as defining the probability of the project. This course will examine risk identification, risk communication, and risk planning. This course will follow one or more of Project Management Institute's knowledge areas of the *PMBOK® Guide*.

Method of teaching: *Students will use discussion, cases, and group activities to facilitate the course.*

Course Objectives:

Objective 1: Define risk

- Examine sources of risk
- Define risk management
- Analyze signals of risk

Objective 2: Evaluate how to confront attitudes on risk

- List techniques to confronting risk
- Examine how to conduct risk analysis
- Examine ranking
- Examine statistical process control
- Describe risk turmoil
- Discuss process risk
- Examine data gathering
- Explain how to evaluate plans
- Develop how to facilitate a brainstorming session
- Examine tornado diagram
- Explain a decision tree analysis

- Discuss the four strategies for negative risks
- Discuss the four strategies for positive risks

Objective 3: Examine how to managing risk plans

- Discuss transferring risk
- Examine monitoring risk
- Creating risk management plans
- Conduct an expected monetary analysis

Objective 4: Define the major processes of risk management

- Examine the process of Plan Risk Management
- Examine the process of Identify Risks
- Examine the process of Perform Qualitative Risk Analysis
- Examine the process of Perform Quantitative Risk Analysis
- Examine the process of Plan Risk Responses
- Examine the process of Control Risks

© 2015, Revised 10/15/15

PMI, PMP, PMBOK, PMI-ACP, and the PMI Registered Education Provider logo are registered marks of Project Management Institute, Inc. The Mathis Group is an Accredited Provider of the International Association for Continuing Education and Training (IACET). BABOK is a registered mark of International Institute of Business Analysis

Project Risk Management - 2 Day

PDUs - 13
CEUs - 1.3

PMI's Talent Triangle Breakdown

Technical - 12.75
Strategic - 0.25

PMI's Certification Breakdown

PMP - 13.00
PMI-ACP - 0.25
PMI-SP - 0.25
PMI-RMP - 13.00
PfMP - 0.25
PMI-PBA - 0.25

Course Description: This two-day course will teach participants how to examine and measure objectives within cost, schedule, and cultural issues. Risk for this program is examined as defining the probability of the project. This course will examine risk identification, risk communication, and risk planning. This course will follow one or more of Project Management Institute's knowledge areas of the *PMBOK® Guide*.

Method of teaching: Students will use discussion, cases, and group activities to facilitate the course.

Course Objectives:

Objective 1: Define risk

- Examine sources of risk
- Define risk management
- Analyze signals of risk
- Describe risk trade off

- Explain how to evaluate plans
- Review interviewing
- Develop how to facilitate a brainstorming session

Objective 2: Evaluate how to confront attitudes on risk

- List techniques to confronting risk
- Examine how to conduct risk analysis
- Examine ranking
- Discuss scenario
- Examine statistical process control
- Describe risk turmoil
- Discuss performance risk
- Discuss system risk
- Discuss process risk
- Examine data gathering

Objective 3: Examine how to managing risk plans

- Discuss transferring risk
- Examine monitoring risk

Objective 4: Develop risk teams

- Create a special response team

(Continued on next page)

Objective 5: Define the major processes of risk management

- Examine the process of Plan Risk Management
- Examine the process of Identify Risks
- Examine the process of Perform Qualitative Risk Analysis
- Examine the process of Perform Quantitative Risk Analysis
- Examine the process of Plan Risk Responses
- Examine the process of Control Risks