

PMI Risk Management Professional (PMI-RMP) Certification

2027 000000 30 - 26
Milan (Italy)

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The Program Flow

Day 1: Introduction to Project Risk Management

- Understand the PMI risk management framework.
- Develop risk management planning approaches and strategies.
- Define risk roles, responsibilities, thresholds, and reporting needs.
- Conduct stakeholder analysis for risk communication.
- Explore risk management tools and software used in project environments.

Day 2: Risk Identification and Assessment

- Apply risk identification techniques such as brainstorming, interviews, checklists, lessons learned, and workshops.
- Conduct qualitative risk analysis.
- Assess probability and impact using structured scoring methods.
- Categorize risks using risk breakdown structures.
- Prioritize risks based on exposure, urgency, and project objectives.

Day 3: Quantitative Risk Analysis

- Apply Expected Monetary Value analysis.
- Use decision tree analysis to compare risk-based options.
- Understand Monte Carlo simulation for cost and schedule uncertainty.
- Apply sensitivity analysis to identify key risk drivers.
- Use tornado diagrams to communicate the most influential risks.

Day 4: Risk Response Planning and Implementation

- Develop response strategies for threats, including avoid, mitigate, transfer, and accept.
- Develop response strategies for opportunities, including exploit, enhance, share, and accept.
- Create contingency and fallback plans for major risks.
- Assign risk owners and clarify accountability.
- Integrate risk responses into project plans, schedules, budgets, and communications.

Day 5: Risk Monitoring and Control

- Track risks, triggers, and response effectiveness.
- Conduct risk reviews and update risk registers.
- Define performance metrics and KPIs for risk management.
- Manage project changes in the context of risk exposure.
- Review PMI-RMP exam topics and complete practice questions.

A graphic of a chessboard with several chess pieces (king, queen, rook, knight, and pawns) in gold and silver. The text 'UK Training PARTNER' is overlaid on the board.

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Individual Impact

- Build confidence in managing project risks and opportunities.
- Strengthen skills in qualitative and quantitative risk analysis.
- Improve ability to develop response plans, contingencies, and fallback strategies.
- Gain practical tools for stakeholder risk communication.
- Increase readiness for the PMI-RMP certification exam.

Work Impact

- Improve project predictability and reduce exposure to major threats.
- Strengthen decision-making through structured risk analysis.
- Improve stakeholder confidence through clearer risk communication and reporting.
- Support better cost, schedule, scope, and quality control.
- Increase organizational maturity in proactive project risk management.

Training Methodology

This program combines PMI-RMP exam preparation with practical risk management application through:

- Risk management planning and stakeholder communication exercises.
- Risk identification workshops and assessment activities.
- Qualitative and quantitative risk analysis case studies.
- EMV, decision tree, Monte Carlo, and sensitivity analysis practice.
- Risk response and contingency planning simulations.
- Risk monitoring, KPI review, practice questions, and exam preparation sessions.

Beyond the Course

Upon completion, participants will be able to:

- Create comprehensive risk management plans for complex projects.
- Identify, assess, prioritize, and monitor project risks effectively.
- Apply advanced qualitative and quantitative risk analysis tools.
- Develop practical response strategies and contingency plans.
- Communicate risk information clearly to stakeholders.
- Approach the PMI-RMP certification exam with stronger preparation and confidence.

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A graphic of a chessboard with several chess pieces. A large gold king piece is in the foreground, with a silver pawn and a black pawn behind it. The board is checkered, and there are concentric circles in the background.