

PMP Preparation / PMI Certification

Course Code

SSBS072

Duration

5 Days

Format

Classroom | Classroom/Virtual | Virtual

Overview

The Project Management Institute (PMI) sponsors a project management accreditation programme. The purpose and goal of this programme is the development, maintenance, evaluation, promotion and administration of a rigorous professional certification credential of the highest calibre. It is called the Project Management Professional (PMP®).

To be eligible for the PMP® Credential delegates must first meet general educational, specific project management educational and project management experience requirements and agree to adhere to a code of ethics and professional conduct.

The final step to becoming a PMP® is passing a multiple-choice examination designed to objectively assess and measure an individual's ability to apply project management knowledge in the following five domains: initiating the project, planning the project, executing the project, monitoring and controlling the project, closing the project. This computer-based examination is administered globally by Prometric.

This 5-day course is designed to assist delegates to prepare for and take the PMP® Examination. The course is normally delivered through a block of 5 days during which delegates can begin or continue the accreditation application. This is an on-line process and takes place outside course hours. After the 5th day delegates can complete – and if ready - submit

Content

Module 1

- Course outline
- PMP® Certification
- Exam Structure and Format
- Understanding the PMBOK®, Knowledge Areas, Process Groups
- Process Iterations – Inputs, Tools and Techniques, Outputs

Foundation (Project Management Essentials)

- Project Fundamentals

Who Should Attend

Those who wish to attain the globally recognized Project Management credential. PMP® certification validates your competence to perform in the role of a project manager - leading and directing projects and teams.

Prerequisites

- Leaving Cert or A Level
- 7,500 hours leading and directing projects
- 35 hours of project management education

or

- Four-year degree
- 4,500 hours leading and directing projects
- 35 hours of project management education

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- The Project Context
- Project Stakeholders
- The Project Lifecycle
- Project Success Factors

Module 2

Project Integration Management

- Develop Project Charter
- Develop Project Management Plan
- Direct and Manage Project Work
- Monitor and Control Project Work
- Perform Integrated Change Control
- Close Project or Phase

Project Scope Management

- Plan Scope Management
- Collect Requirements
- Define Scope
- Create WBS
- Validate Scope
- Control Scope

Module 3

Project Time Management

- Plan Schedule Management
- Define Activities
- Sequence Activities
- Estimate Activity Resources
- Estimate Activity Durations
- Develop Schedule
- Control Schedule

Project Cost Management

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- Plan Cost Management
- Estimate Costs
- Determine Budget
- Control Costs
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Module 4

Project Quality Management

- Plan Quality Management
- Perform Quality Assurance
- Control Quality

Project Human Resource Management

- Plan Human Resource Management
- Acquire Project Team
- Develop Project Team
- Manage Project Team

Module 5

Project Communications Management

- Plan Communications Management
- Manage Communications
- Control Communications

Project Risk Management

- Plan Risk Management
- Identify Risks
- Perform Qualitative Risk Analysis
- Perform Quantitative Risk Analysis
- Plan Risk Responses
- Control Risks

Module 6

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Project Procurement Management

- Plan Procurement Management
- Conduct Procurements
- Control Procurements
- Close Procurements

Project Stakeholder Management

- Identify Stakeholders
- Plan Stakeholder Management
- Manage Stakeholder Engagement
- Control Stakeholder Engagement

Code of Ethics and Professional Conduct

- Responsibility, Respect, Fairness, Honesty