

# PMI® PMP® Prep 6th edition PMBOK®

The Project Management Professional (PMP)® is the most important industry-recognized certification for project managers. It is an internationally recognized certification and as such, PMPs are sought after to lead projects in nearly every country of the world. The PMP is not industry specific so you can work in virtually any industry, with any methodology, and in any location.

The PMP also provides a significant advantage when it comes to salary and earning potential. The PMP consistently is rated as the top project management certification, as well as, among the top certifications in many industries. According to survey respondents to PMI's Earning Power Salary Survey, those with a PMP certification garner a higher salary **(20% higher on average)** than those without a PMP certification.

Employers benefit as well. When more than one-third of their project managers are PMP-certified, organizations complete more of their projects on time, on budget and meeting original goals. (*Pulse of the Profession*® study, PMI, 2015.)

The 6<sup>th</sup> edition of the PMBOK® takes the PMP to another level by explicitly acknowledging that project management life cycles run in a continuum from predictive to adaptive, and that the project manager must be aware of the following factors in each knowledge area: key concepts, trends and emerging practices, and tailoring considerations to ensure that the right project management tools are employed to maximize stakeholder value and project success.

The PMP signifies that you speak and understand the global language of project management and connects you to a community of professionals, organizations and experts worldwide.

# Project Management Professional (PMP®) 6<sup>th</sup> edition PMBOK® Syllabus

## Description

The purpose of this program is to prepare experienced project management team members to take the PMP® (Project Management Professional) certification examination. The emphasis is on explaining the PMI® (Project Management Institute) best practices for project management across the continuum from predictive through adaptive life cycles as proposed in the 6<sup>th</sup> edition PMBOK® (Project Management Body of Knowledge). The course provides the student the information required to understand the concepts that will need to be applied in an analytical manner to answer examination situational questions. It is expected that the student will review these lessons and use practice questions and flash cards to finish preparation for the examination.

## Course Outline:

- Getting Certified to take the Examination
  - Learning objectives – Understanding prerequisites for applying to take the exam and the application process
- Techniques for Preparing for and Taking the Examination
  - Learning objectives – Understanding how the exam is structured, as well as tips and tricks for exam preparation and post exam continuing education requirements to maintain the certification are also reviewed.
- Project Management Framework
  - Learning objectives – Understanding of how the PMBOK is structured, general project management concepts, project management roles and responsibilities, and leadership skills required to be a successful project manager
- Project Integration Management
  - Learning objectives – Understanding the Project Integration Management processes, and their associated Inputs, Tools and Techniques, and Outputs, as well as key concepts, trends and emerging practices, and tailoring considerations in project integration management
- Project Scope Management

- Learning objectives – Understanding the Project Scope Management processes, and their associated Inputs, Tools and Techniques, and Outputs, as well as key concepts, trends and emerging practices, and tailoring considerations in project scope management
- Project Schedule Management
  - Learning objectives – Understanding the Project Schedule Management processes, and their associated Inputs, Tools and Techniques, and Outputs, as well as key concepts, trends and emerging practices, and tailoring considerations in project schedule management
- Project Cost Management
  - Learning objectives – Understanding the Project Cost Management processes, and their associated Inputs, Tools and Techniques, and Outputs, as well as key concepts, trends and emerging practices, and tailoring considerations in project cost management
- Project Quality Management
  - Learning objectives – Understanding the Project Quality Management processes, and their associated Inputs, Tools and Techniques, and Outputs, as well as key concepts, trends and emerging practices, and tailoring considerations in project quality management
- Project Resource Management
  - Learning objectives – Understanding the Project Resource Management processes, and their associated Inputs, Tools and Techniques, and Outputs, as well as key concepts, trends and emerging practices, and tailoring considerations in project resource management
- Project Communications Management
  - Learning objectives – Understanding the Project Communications Management processes, and their associated Inputs, Tools and Techniques, and Outputs, as well as key concepts, trends and emerging practices, and tailoring considerations in project communications management
- Project Risk Management
  - Learning objectives – Understanding the Project Risk Management processes, and their associated Inputs, Tools and Techniques, and Outputs, as well as key concepts, trends and emerging practices, and tailoring considerations in project risk management
- Project Procurement Management
  - Learning objectives – Understanding the Project Procurement Management processes, and their associated Inputs, Tools and



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Techniques, and Outputs, as well as key concepts, trends and emerging practices, and tailoring considerations in project procurement management

- Project Stakeholder Management
  - Learning objectives – Understanding the Project Stakeholder Management processes, and their associated Inputs, Tools and Techniques, and Outputs, as well as key concepts, trends and emerging practices, and tailoring considerations in project stakeholder management

## Courseware

Students receive the following courseware:

- PMBOK® 6<sup>th</sup> Edition
- Class slides (.PDF file)
- 250+ Situational Questions (.PDF file)

Class length – 35 hours