# **PMP Certification Bootcamp**

Join our comprehensive PMP ® Exam course where experienced project managers will review the five stages of project management, forty-nine processes, ten knowledge areas, and PMP ® exam features. Prepare to pass the PMP ® exam and solidify your project management experience.

Group classes in NYC and onsite training is available for this course. For more information, email <a href="mailto:corporate@nobledesktop.com">corporate@nobledesktop.com</a> or visit: <a href="https://www.nobledesktop.com/classes/pmp-certification">https://www.nobledesktop.com/classes/pmp-certification</a>



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### **Course Outline**

#### **Lesson 1: Introduction**

- · PMP exam requirement
- Applying for the PMP exam
- · Filling out the application
- · Study plans and tricks to pass
- Maintaining your PMP status

# **Lesson 2: Project Management Introduction**

- Terminology
- Project managers power
- Project Management methodology
- Process groups and knowledge areas

# **Lesson 3: Integration**

- Developing a project charter
- Directing and managing project execution
- Monitoring and controling project work
- Performing integrated change control
- · Closing a project or phase
- Practice Questions

### **Lesson 4: Scope Management**

- · Planning scope management
- · Collecting requirement
- Defining scope
- Creating WBS
- · Validating scope
- · Controlling scope
- Practice Questions

Activity: Write a project scope management plan and scope statement.

#### **Lesson 5: Schedule Management**

- · Planning schedule management
- Defining Activities
- · Sequence Activity
- · Estimating activity ruration
- Developing schedule
- · Controlling schedule
- Practice Questions

Activity: Creating a project schedule and working through a network diagram.

### **Lesson 6: Cost Management**

- · Plan Cost Management
- Estimate Costs
- Determine Budget
- Control Costs

Activity: Creating a budget and using Earned Value Management for reporting purpose.

# **Lesson 7: Quality Management**

- · Quality Terms and Philosophies
- Plan Quality
- Manage Quality
- Control Quality
- End of Lesson Practice Questions

Activity: Creating a quality management plan, checklists and the best methods to ensure quality is maintain on a project.

# **Lesson 8: Communication Management**

- Plan Communications Management
- Manage Communications
- · Control Communications

#### **Lesson 9: Resource Management**

- Plan Resource Management
- Estimate Activity Resources
- Acquire Project Team
- Develop Project Team
- Manage Project Team
- Control Resources
- · End of Lesson Practice Questions

Activity: Creating a resource management plan

#### **Lesson 10: Risk Management**

- · Plan Risk Management
- · Identify Risks
- Perform Qualitative Risk Analysis
- · Perform Quantitative Risk Analysis
- · Plan Risk Responses
- Implement Risk Responses
- · Control Risks
- End of Lesson Practice Questions

**Activity:** Creating a risk management plan. Do an actual qualitative and quantitative risk assessment. Determining risk mitigation strategies.

### **Lesson: 11: Procurement Management**

- Plan Procurements Management
- Conduct Procurements
- Control Procurements
- End of Lesson Practice Questions

Activity: Creating a procurement management. How to conduct a bidder's conference.

#### Lesson: 12: Stakeholders

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

#### **Lesson 13: Ethics**

PMI Code of Conducts

• End of Lesson Practice Questions

Activity: Class discussion about the PMI code of conduct

#### Lesson 14: Exam Review & Mock Exam.

- Review knowledge areas
- Tips to pass the exams

Activity: 200-question mock exam