

## PMP CERTIFICATION BOOT CAMP

**Length:** 5 Days

**Prerequisites:** To become a PMP, a student must have – **(a)** Educational Background - High school diploma or equivalent; **(b)** Applicants with high School diploma are required to have 7500 hours in a position of responsibility leading and directing project tasks or Applicants who hold a baccalaureate degree or equivalent are only required to have 4500 hrs in a position of responsibility leading and directing project tasks; **(c)** Project Management Education - 35 hours of classroom training. Learnsoft's PMP class meets this requirement.

**Overview:** In this course, students will apply the generally recognized practices of project management acknowledged by the Project Management Institute (PMI®) to successfully manage projects.

**Who Should Attend:** This course is designed for persons who have on the job experience performing project management tasks, whether or not project manager is their formal job role, who are not certified project management professionals, and who might or might not have received formal project management training. The course is appropriate for these persons if they wish to develop professionally, increase their project management skills, apply a formalized and standards-based approach to project management, seek career advancement by moving into a formal Project Manager job role, as well as to apply for Project Management Institute, Inc. (PMI®) Project Management Professional (PMP®) Certification.

### At Course Completion:

Upon successful completion of this course, student will be able to:

- Identify organizational influences and project life cycle.
- Work with project management processes.
- Initiate a project.
- Plan a project.
- Plan for project time management.
- Plan project budget, quality, and communications.
- Plan for risk, procurements, and stakeholder management.
- Execute a project.
- Manage project work, scope, schedules, and cost.
- Control a project.
- Close a project.

## COURSE CONTENT

### 1: GETTING STARTED WITH PROJECT MANAGEMENT

- Components of Project Management
- Project Management and the Business

### 2: PROJECT MANAGEMENT AND THE ORGANIZATION

- Identify Organizational Influences
- Project stakeholders and governance
- The project team
- The Project Life Cycle

### 3: WORKING WITH PROJECT MANAGEMENT PROCESSES

- Project Management Processes and Knowledge Areas
- Identify Project Information

### 4: INITIATING A PROJECT

- Develop a Project Charter
- Identify Project Stakeholders

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## 5: PLANNING A PROJECT

- Develop a Project Management Plan
- Plan Scope Management
- Collect Project Requirements
- Define Project Scope
- Create a WBS

## 6: PLANNING FOR PROJECT TIME MANAGEMENT

- Create Plan Schedule Management
- Define project activities
- Sequence project activities
- Estimate activity resources
- Estimate activity durations
- Develop a project schedule

## 7: PLANNING PROJECT BUDGET, QUALITY, AND COMMUNICATIONS

- Plan project cost management
- Estimate project costs
- Determine the project budget
- Plan quality management
- Plan human resource management
- Plan communications management

## 8: PLANNING FOR RISK, PROCUREMENTS, AND STAKEHOLDER MANAGEMENT

- Plan risk management
- Identify risks
- Perform Qualitative Risk Analysis
- Perform Quantitative Risk Analysis
- Plan for risk response
- Plan for project procurements
- Plan stakeholder management

## 9: EXECUTING A PROJECT

- Direct and manage project work
- Perform quality assurance
- Acquire project team
- Develop project team

- Manage a project team
- Manage communications
- Conduct procurements
- Manage stakeholder engagement

## 10: MANAGING PROJECT WORK, SCOPE, SCHEDULES, AND COST

- Monitor and control project work
- Perform integrated change control
- Validate project scope
- Control project scope
- Control the project schedule
- Control project costs

## 11: CONTROLLING THE PROJECT

- Control project quality
- Control communications
- Control project risks
- Control project procurements
- Control stakeholder engagement

## 12: CLOSING THE PROJECT

- Close project or phase
- Close procurements

IN PARTNERSHIP WITH LEARNSOFT TECHNOLOGIES, AGC SAN DIEGO CHAPTER MEMBERS ARE BEING OFFERED A HUGE DISCOUNT FOR THIS PROGRAM

AGC MEMBER RATE:	\$1775
AGC Journeyman Upgrade Program	Must have \$1775 in eligible funds available
NON MEMBERS	\$1975

Course Notes: Breakfast and lunch are not provided.  
LOCATION: LEARNSOFT TECHNOLOGY TRAINING CENTER