

# Project Management Principles

**Course Number:** 6100

**Length:** 3 Days

**Primary Delivery Method:** Instructor-led live classroom

**Alternative Delivery Methods:** Instructor-led online (synchronous); Self-study online

## Course Description

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Gain a thorough understanding of how to practically apply project management concepts that will equip you to effectively and successfully define, plan, manage, and close out projects. Through informative content, hands-on activities, class discussions, and a threaded case study, you will explore the tools, techniques, and working practices associated with successful project management. This comprehensive foundational course focuses on the project management principles aligned with *A Guide to the Project Management Body of Knowledge (PMBOK® Guide)* and many of the GAO guides.

## Intended Audience

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This course is designed primarily for newer project managers, practicing project managers who want to learn a structured approach to managing projects, or any organization seeking to establish a project management culture. It also provides a basis for further study for those participants seeking PMI's Certified Associate in Project Management (CAPM®) and Project Management Professional (PMP®) credentials.

## Course Learning Objectives

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- Define project management key terms and fundamental concepts
- Define the project and produce a project charter
- Review project management plan elements and project documents
- Select a development approach
- Develop a communications management plan based on stakeholders' needs
- Define detailed scope using a work breakdown structure (WBS)
- Determine project estimates
- Create a realistic, defensible project schedule
- Develop a project budget
- Create a project risk register
- Plan for project change
- Establish and obtain acceptance for project baselines
- Manage and communicate project performance results
- Perform closing processes

## Course Additional Features

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- Producer Support
- Technical Support Team
- Post-Course Connection
- Extended Learning Bursts

# Project Management Principles

- Dedicated In-House Accessibility/Section 508 Compliance
- Student Resource Guides
- AI Prompts

All details about the Additional Features are available on this page. [Click here to Explore](#)

## Course Schedule

DAY ONE	
MORNING	Lesson 1: Introduction to Project Management
	Lesson 2: Defining the Project
LUNCH	
AFTERNOON	Lesson 2: Defining the Project, continued
	Lesson 3: Project Planning Overview
	Lesson 4: Stakeholders and Communications Management
	Lesson 5: Defining Project Scope

DAY TWO	
MORNING	Lesson 6: Project Estimating
	Lesson 7: Developing the Initial Project Schedule
LUNCH	
AFTERNOON	Lesson 7: Developing the Project Schedule, continued
	Lesson 8: The Project Budget
	Lesson 9: Planning for Risk

DAY THREE	
MORNING	Lesson 9: Planning for Risk, continued

# Project Management Principles

	Lesson 10: Change Management and Project Baselines
	Lesson 11: Managing the Project
LUNCH	
AFTERNOON	Lesson 11: Managing the Project, continued
	Lesson 12: The Importance of Closing
	Course Exam

## Learning Methods

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Presentation, class discussions, practical activities, and group and individual exercises

## Credits

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### National Association of State Boards of Accountancy (NASBA)

- Field of Study: Management Services
- Level: Intermediate
- CPEs: 24

### Professional Development Units (PDUs)

- Credits: 21

### Continuous Learning Points (CLPs)

- Credits: 24

### American Council on Education™ (ACE) Recommendation

This credential has been successfully evaluated by the American Council on Education for college credit. It is recommended for a total of 1 college credits. For more information about ACE Learning Evaluations, visit [www.acenet.edu](http://www.acenet.edu).

## Third-Party Certification Relationship

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This course applies toward the DoD FM Certification Program.

This course provides a basis for those participants seeking the Project Management Institute (PMI)® Certified Associate in Project Management (CAPM)® and Project Management Professional (PMP)® credentials.

# Project Management Principles

## Management Concepts Certificate Program Relationship

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This is a core course in the following program(s):

- [Project Management Master Track](#)
- [Project Management Associate Track](#)

This is an elective course in the following program(s):

- [Business Analysis and Requirements Management Master Track](#)
- [Agile in Government Master Track](#)
- [FFMCP Financial Management Master Track](#)
- [Program Management Certificate Program](#)
- [FFMCP Accounting Master Track](#)
- [FFMCP Auditing Master Track](#)
- [FFMCP Budgeting Master Track](#)

## Prerequisites

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There are no prerequisites for this course.

## Pework

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There is no prework required for this course.

## Requirements for Successful Completion

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Full (100%) attendance is expected and required. Successful completion of the course depends on full class attendance and active participation in individual and group exercises.

Participants must achieve a *total score* of 70% or higher to obtain credit for this course.

- The following activities make up 60% of the total percentage:
  - Class participation: 15%
  - Team participation: 15%
  - Exercise completion: 70%
- The final exam makes up the other 40% of the total percentage

For clients with a passing score of 80% or higher, the facilitator will adjust the "Meets Expectations" scores accordingly.

## Follow-On Resources

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- [Leadership and Communication Skills for Project Leaders](#)
- [Managing Scope, Schedule, and Cost](#)
- [Project Risk Management](#)

# Project Management Principles

- [High Value Requirements Management](#)
- [The Integrated Project Team \(IPT\)](#)
- [Value-Driven Project Management](#)
- [Tailoring Development Approaches for Project Success](#)

# Project Management Principles

## Ready to Enroll?



See the most recent course information and scheduled classes at this link:  
<https://www.managementconcepts.com/course/id/6100>



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