



PMI Agile Certified Practitioner (PMI-ACP)

Course Overview

From the people who brought you the PMP®, the PMI Agile Certified Practitioner (PMI-ACP) formally recognizes your knowledge of agile principles and your skill with agile techniques. Show your peers, employers, and stakeholders that your agile knowledge runs deep.

Created by agilists for agilists, the PMI-ACP is our fastest growing certification, and it's no wonder. Organizations that are highly agile and responsive to market dynamics complete more of their projects successfully than their slower-moving counterparts—75 percent versus 56 percent—as shown in our 2015 Pulse of the Profession® report.

The PMI-ACP spans many approaches to agile such as Scrum, Kanban, Lean, extreme programming (XP)

and test-driven development (TDD.) So, it will increase your versatility, wherever your projects may take you.

Prerequisites

- Secondary degree
- 21 contact hours of training in agile practices
- 12 months of general project experience within the last 5 years. A current PMP® or PgMP® will satisfy this requirement but is not required to apply for the PMI-ACP.
- 8 months of agile project experience within the last 3 years

Target Audience

- Project Manager
- Senior Project Administrator
- Project Lead
- Program Manager
- Technical Project Manager
- Scrum Master

Course Objectives

The PMI-ACP certification validates that you are highly skilled in:

- Understanding and applying multiple agile approaches including Scrum, Lean, Kanban, and Test-Driven Development.
- Engaging stakeholders effectively to gather requirements, incorporate feedback, and ensure project success.
- Delivering value to customers through iterative development cycles and employing agile metrics for informed decision-making.

Duration

3 Days

Certifications

PMP-ACP

Contact Us

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Course Outline

Agile Principles and Mindset:

Explore, embrace, and apply agile principles and mindset within the context of the project team and organization.

1. Agile primer
2. Agile roles
3. Agile artifacts
4. Agile events
5. Agile teams
6. Change and agile projects
7. Servant leadership

Value Driven Delivery: Deliver valuable results by producing high-value increments for review, early and often, based on stakeholder priorities. Have the stakeholders provide feedback on these increments and use this feedback to prioritize and improve future increments.

1. Power value
2. Avoiding downsides
3. Prioritization techniques
4. Incremental delivery for power value

Stakeholder Engagement: Engage current and future interested parties by building a trusting environment that aligns their needs and expectations and balances their requests with an understanding of the cost/effort involved. Promote participation and collaboration throughout the project life cycle and provide the tools for effective and informed decision making.

1. Understanding stakeholder needs
2. Ensure stakeholder involvement
3. Managing stakeholder expectations

Team Performance: Create an environment of trust, learning, collaboration, and conflict resolution that promotes team self-organization, enhances relationships among team members, and cultivates a culture of high performance.

1. Team formation
2. Team empowerment
3. Team collaboration and commitment

Adaptive Planning: Produce and maintain an evolving plan, from initiation to closure, based on goals, values, risks, constraints, stakeholder feedback, and review findings

1. Levels of planning
2. Adaptation techniques
3. Agile sizing and estimating

Problem Detection: Continuously identify problems, impediments, and risks; prioritize and resolve in a timely manner; monitor and communicate the problem resolution status; and implement process improvements to prevent them from occurring again.

1. Creating safe and open environments
2. Identify threats and issues
3. Risk management

Continuous Improvement: Continuously improve the quality, effectiveness, and value of the product, the process, and the team.

1. Tailoring and adapting
2. Retrospectives for quality improvement
3. Incremental improvement

