

PMI-ACP® Prep Live Online

Objectives of the course:

This training program is conducted to expose the participants to an integrated approach to Agile methodologies of Management. It is designed to develop the necessary knowledge needed to manage projects effectively.

Duration and Structure of the course:

- Live Online sessions, 4 lectures of 3 hrs. each only on weekends, to continue for 2 weeks
- Duration of e-learning access 60 days
- Opportunity to discuss directly with the faculty & clarify all your doubts

E-learning Courseware Provided:

- Access to PMSoft e-learning system (containing 560 practice questions, contents for reading, etc.)
- Unstinting support before, during & even after completion of the training program.

PDU's Offered:

21 PDUs (for Certified PMPs) on successful completion of the course

Who should attend?

Project Managers, Project Leaders, Project Engineers, Project Assistants, Team Members, Administrators, Senior Officials, etc. involved in planning & implementation of projects from all sectors and disciplines.

Prerequisites

Educational background:

- Secondary degree (a high school diploma or associate degree) or higher.
- General Project Management experience: At least 2000 hours (or 12 months) of experience of working on Project teams in the past 5 years.
- Agile Project Management experience: At least 1500 hours (or 8 months) of experience of working on Agile methodologies in the past 2 years.
- Agile Project Management Training: At least 21 hours of education on Agile project management topics.

Course outline:

Live Online Sessions

SESSION 1

- Agile basics: What is Agility, Agile manifesto and principles, popular Agile methodologies: Scrum, Extreme Programming, DSDM, Crystal, FDD, RUP
- Assignments



SESSION 2

- Agile requirements management: User stories and epics, Writing good user stories, Models for prioritizing requirements, Role of Product Owner/customer Agile planning and estimation: The planning onion, Release planning, Iteration planning, Estimation in Agile, Units of size, Techniques to arrive at reliable estimates
- Assignments

SESSION 3

- Execution of Agile projects: Iteration rituals, Roles in Agile, Communication guidelines Monitoring and Controlling Agile projects: Information radiators, Charts and Metrics in Agile, Agile Earned Value management Engineering best practices in Agile: Model-driven-development, Continuous integration, Test-driven development
- Assignments

SESSION 4

- Risk Management in Agile Procurement management in Agile Lean and Kanban Exam tips and tricks
- Assignments

System Requirement

- Personal Computer (Desktop or Laptop) per participant with at least 4 GB RAM and equivalent processor
- Minimum 512 Kbps broadband internet connection
- Headset and Mic

Contact us for more information at info@pmssoft.com

