

PMI AGILE CERTIFIED PRACTITIONER (PMI-ACP®)

CERTIFICATION PREPARATION PROGRAM (ACP)

(8 Sessions, In total: 30 hours)

(30 PDUs : 30 technical, 0 leadership, 0 strategic)

AFTER THE COURSE YOU WILL

Have a clear understanding of:

- ❖ The structure of the PMI-ACP® certification exam.
- ❖ The knowledge areas you need to master for the exam.
- ❖ How to best prepare yourself to pass the certification exam

Upon completion of the course and having done all the homework you will be prepared to attend and be successful on the exam.

TRAINING METHODS

- ❖ Real-life experiences, as well as exercises, will be used, to evaluate the application of Agile methods.
- ❖ Exam exercises.

TARGET GROUP

- ❖ Project Managers
- ❖ Team Leaders and Solution Architects
- ❖ Core 3 members and PMO Staff
- ❖ Anyone with an interest in learning more about agile methods and ways of working, or in getting certified as PMI-ACP®

PREREQUISITES

You are welcome on the course regardless of experience, but to be eligible for the PMI-ACP® exam, candidates are required by PMI to have an established amount of Agile and Project Management experience.

There is a growing market trend for the implementation of Agile methodologies in Project Management; and being certified by an independent organization is a sign of quality and professional experience.

This course covers the subjects that you need to master for the PMI Agile Certified Practitioner (PMI-ACP®) certification exam.

The course will also help you develop your skills at answering the type of questions that appear on the exam.

SUBJECTS

- ❖ Agile Manifesto values and principles.
- ❖ Adaptive development and its Life Cycle
- ❖ Estimation, Prioritization, Planning, Monitoring, Metrics and Reports.
- ❖ Agile Roles.
- ❖ Agile Methodologies:
 - ✓ Scrum, XP, Kanban, Crystal Clear.
- ❖ Agile Development Techniques:
 - ✓ Executable Specifications, TDD, Continuous Integration, Continuous Development, Pair programming.
- ❖ Team Dynamics, Collaboration, Empowerment.
- ❖ Self-organized, Hyper-productive Teams.
- ❖ Coaching & Mentoring.
- ❖ Continuous Improvement.

DOCUMENTATION

The following books and material are included:

- ❖ Course manual and exercise material
- ❖ PMI-ACP Study ebook (PMI-ACP Exam Prep; Author: Mike Griffiths)
- ❖ PMI-ACP X-AM Exam Simulator license
- ❖ Recommended: PMI Agile Practice Guide, to be acquired by each participant, unless otherwise agreed.