



Agile Management Foundations Workshop





Course Information

| Course Overview

This Agile Management Foundations Workshop provides detailed information about the Agile and Scrum methodologies as related to project management. The course provides information regarding the evolution of Agile methodologies, the unique benefits provided by Agile methodologies and challenges/best practices in adopting Agile/Scrum methodology in an organization. This course also introduces participants to the core concepts of Scrum and how it can be effectively applied in work environments. Participants of this course will grasp the concepts, principles and methods of Agile development and get a fast start towards executing their plans for incorporating Agile practices and techniques into their organizations. This workshop will give participants the foundation of knowledge they need to begin. It is a starting point for participants to acquire the techniques, skills and tools that enable you to build Agile discipline.

In addition to defining Agile principles, the course also covers the advantages and disadvantages of Agile development. Participants will understand and learn how to take advantage of the opportunities for Agile. Finally participants will gain an understanding of the collaboration and communication needed between customer and developers for Agile to succeed.

I What You Get in Class

- ✓ Project Victor's Designed Course Material
- ✓ Project Victor Course completion certification
- ✓ 2-Days at a reputable hotel that includes 2 coffee breaks and International Buffet lunch
- ✓ PMI® Contact Hours: Each Contact Hour is 1 PDU (Total of 14 Contact Hours/PDUs for full course)
- ✓ Project Victor Project Agile Resources
- ✓ Pens, Pencils, Markers, Eraser

I Agile Coach

- ☞ Highly experienced speaker and trainer
- ☞ Certified Project Management Professional PMP, PMI Agile Certified Practitioner (PMI-ACP), Certified Scrum Master (CSM), Certified Scrum Professional (CSP), SAFe Program Consultant (SPC), SAFe Agilist (SA), and ITIL Foundation certified.
- ☞ Chapter Engagement Representative for PMI Agile Community of Practice
- ☞ Managed large Projects and Programs in Thailand and South East Asia
- ☞ Conducted seminars/workshops and PMI-ACP certification preparation courses for many organizations including but not limited to: Autodesk, Uniken, FinIQ, Syntel, Calsoft, Accept Software, Faichi Solutions, and others.
- ☞ Passionate about the Agile Methodology and its application.



Delivery Method

Instructor led, group-paced, classroom-delivery learning model with structured hands-on activities.



Course Duration

2 Days (equivalent to 14 Contact Hours or Professional Development Units – PDUs)

Course Objectives

Participants will be able

- ☞ To prepare the participants for successful adoption of Agile/Scrum methodologies.
- ☞ To Learn World's Best Agile practices and understand why Agile methodologies are gaining wider adoption.
- ☞ To understand the challenges and best practices in Agile implementation.

Target Audience

- ☞ Project Managers
- ☞ Project Leaders
- ☞ Project Team Members
- ☞ Managers (Directors, General Managers)
- ☞ Professionals interested in applying for the PMI-ACP Exam

Prerequisites

No prerequisites required for attending this course.



Course Content

In addition to defining Agile principles, the course also covers the advantages and disadvantages of Agile development. Participants will understand and learn how to take advantage of the opportunities for Agile.

I Day One

- ☞ Evolution and benefits of Agile methodology
- ☞ Introduction and Background of Agile Methodologies
- ☞ **Scrum project management methodology**
 - ☑ Concept of Product owner
 - ☑ Concept of Scrum Master
 - ☑ Concept of Product Backlog
 - ☑ Concept of Iterations/Sprints
 - ☑ Team composition
 - ☑ Commitment in Scrum
 - ☑ Definition of Done
- ☞ Concept of estimations in Scrum – Planning Poker, Story Points, Velocity
- ☞ **Ceremonies in Scrum:**
 - ☑ Sprint Planning
 - ☑ Sprint Demo
 - ☑ Sprint Retrospective
 - ☞ Daily Standup Meeting
- ☞ Comparison of different Agile methodologies.
- ☞ The Role and characteristics of the Scrum Master.
- ☞ The Role of Project Manager in Agile.

I Day Two

- ☞ Best Practices for successful Agile implementation in the Enterprise.
- ☞ Challenges in Agile implementation.
- ☞ **Advance Scrum concepts:**
 - ☑ How to handle Emergency Response / Prod. Support in Agile
 - ☑ How to conduct effective retrospectives o Scrum Release Cycle
 - ☑ Multi-Sprint Release
 - ☑ Release Planning and Estimation in Scrum
 - ☑ Using Scrum for Multi-Location Development
 - ☑ Distributed Scrum Practices
 - ☑ Human Dynamics
 - ☑ Scrum and Metrics
 - ☑ Customer & Management Practices
 - ☑ Contracting in Agile



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