

Introduction to Agile and Scrum Methodologies

Course Overview

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This is a 1-day class

Agile project management is growing in popularity as a method for delivering value quickly. This course presents the tenets of Agile methodologies using the Scrum framework as a primary example to demonstrate the Agile approaches, their benefits, and challenges. NOTE: This course will earn you 7 PDUs.



Who Should Attend

This course is intended for business professionals in a variety of roles who want to learn about Agile methodologies as a prelude to Agile adoption or migration, and for those who work on projects that require more flexibility and adaptability than traditional project management approaches.

Course Objectives

In this course, participants will identify the Agile project management principles and use the Scrum methodology of Agile to manage projects.

You will:

- Identify basic concepts, core values, principles, and methodologies of Agile.
- Address the myths, challenges, and benefits of Agile.
- Define the Scrum methodology of Agile.
- Execute sprint ceremonies using Scrum tools and techniques.

Course Outline

1 GETTING STARTED WITH AGILE

Overview of Agile
Core Values of Agile
Principles of Agile
Common Methodologies of Agile

2 ADDRESSING THE MYTHS, CHALLENGES, AND BENEFITS OF AGILE

Overcome the Myths and Misunderstandings of Agile
Overcome the Challenges of Agile
The Benefits of Agile

3 INTRODUCING THE SCRUM METHODOLOGY

Identify Roles and Responsibilities in Scrum
Define the Sprint Ceremonies

4 EXECUTING SPRINT CEREMONIES

Estimate a Scrum Project
Conduct a Sprint Planning Meeting
Conduct a Sprint
Conduct a Sprint Review Meeting
Conduct a Sprint Retrospective Meeting