



Much has been said about running agile projects. However, most courses talk about the *development* approach to agile projects and not so much on the *management* approach. As projects become more complex and approaches vary, the need to complement traditional (waterfall) methods with new approaches becomes a necessity. This two-day course is geared towards the project manager who is managing agile projects – regardless of the development methodology and industry. Based completely on *PMI's Agile Practice Guide* and with references to the *PMBOK® Guide – 6th Edition*, you are guaranteed to come off this training fully equipped to manage *any type of agile project for any type of industry*. Learn today and lead tomorrow.

## At the end of this course participants should be able to

- Describe the concepts of Agile and the different approaches
- Determine what is the preferred approach for each type of project
- Prepare his/her organization to have an Agile Mindset
- Apply some of the Agile Practices in his/her workplace
- Describe the considerations needed to establish an agile-ready organization

## Course Outline

- Understanding Agile
  - Projects nowadays
  - The Agile Manifesto
  - Lean and the Kanban Method
  - Risks and Uncertainty
- Selecting Life Cycles
  - Characteristics of Project Life Cycles
    - Predictive
    - Iterative
    - Incremental
    - Agile



- When is Agile suited for a Project
  - Hybrid Life Cycles
  - Agile and Predictive
  - Majority Predictive with some Agile
  - Majority Agile with some Predictive
  - Hybrid Life Cycles
- Mixing Agile Approaches
- Project Tailoring
- Creating an Agile Mindset
  - Begin with an Agile Mindset
  - The role of Servant Leadership
  - Team Composition
- Delivering in an Agile Environment
  - Project and Team Charters
  - Agile Practices
    - Retrospectives
    - Backlog Preparation
    - Backlog Refinement
    - Daily Stand-ups
    - Demonstrations/Reviews
    - Planning for Iteration-Based Agile
    - Execution Practices that helps team deliver value
    - How iterations and increments help deliver working product
  - Agile Project Challenges and how to fix them
  - Measuring Agile Projects
- Enabling the organization to be Agile-ready
  - Organizational Change Management
  - Organizational Culture
  - Procurement and Contracts
  - Business Practices
  - Multi-team coordination and dependencies
  - Agile and the PMO
  - Organizational Structure
  - Evolving the Organization



## Course Duration

- 2 days

## Delivery Methodologies

- Lecture
- Team-based activities
- Individual activities
- Online Quizzes
- Plenary Discussions

## This course is recommended for

- IT Project Managers and Project Team members involved in or will transition to Agile Projects
- Business Analysts, Software Architects, Software Engineers, and Software Testers involved in or will transition to Agile Projects
- Project Executives
- Project Stakeholders
- Any IT Professional or anyone in the field of Information Technology involved in or will transition to Agile Projects

## Upcoming Events

Aug 27

August 27 @ 9:00 am – August 28 @ 5:00 pm



# Agile Project Management Essentials

[View Calendar](#)