

AGILE PROJECT MANAGEMENT IN PRACTICE

(AS-104)

Duration: 3 days; Instructor-led | Virtual Instructor-led

WHAT YOU WILL LEARN

- Delivered by Atlassian Community Leader
- Suite of Ready to Use Industry Benchmarked Agile Templates
- Live Project Simulation using Current Ongoing Project
- Industry Case Studies

Benefits in Participating:

- Alignment with business
- Delivery Predictability
- Engaged stakeholders
- High-performing teams
- Improved Productivity metrics
- Improved Quality
- Improved Visibility of Outcomes
- Improved Adaptability
- Lower risks
- Satisfied Customers

Loss in Not Participating:

- Difficulty in managing change
- Inability to manage expectations
- Increased cost due to rework and delays
- Inability to manage VUCA circumstances
- Lack of clear goals and priorities
- Lack of collaboration
- Poor/Negative outcome
- Poor morale and performance
- Poor communication

AUDIENCE

Project Team Members seeking hands-on Application.

COURSE OBJECTIVES

- Apply key values, principles and practices of Agile project management.
- Apply Agile methodologies like Scrum and Kanban to manage projects effectively.

- Develop the skills to create user stories and backlogs, conduct sprint planning and retrospectives, risk mitigation, and track progress using Agile metrics.
- Explain how to work with cross-functional teams and manage stakeholder expectations in an Agile environment.
- Address common challenges Agile projects.
- Practice using tools and templates commonly used in Agile project management.
- Develop the ability to apply Agile project management methods to a real-world project.
- Develop skills to communicate progress and results to stakeholders in an Agile environment.

METHODOLOGY

This program will be conducted with interactive lectures, PowerPoint presentations, discussions, and practical exercises.

COURSE CONTENTS

Module 1: All About Agile

Overview of Agile Project Management, its history, principles, values, practices and methodologies

Module 2: Agile Analysis and Design

Critical skills and practices required to effectively analyze, plan and design products/outcomes

Module 3: Agile Estimation

Estimate the size and effort of work items

Module 4: Agile Prioritisation

Critical skills and practices required to prioritize work items

Module 5: Agile Metrics

Critical skills and practices required to measure the progress and success of outcomes

Module 6: Agile Communication & Interpersonal Skills

Critical skills and practices required to effectively communicate and collaborate with stakeholders, customers, and team members

Module 7: Agile Monitoring

Critical skills and practices required to monitor progress and outcomes

Module 8: Agile Risk Management

Critical skills and practices required to identify, assess, and manage risks in an Agile project

Module 9: Process Improvement and Product Quality

Critical skills and practices required to continuously improve development processes and ensure product/outcome quality

Module 10: Role Playing

Agile roles - Do and Don'ts

Module 11: Agile Project Simulation

Hands-on experience in managing an agile project from start to finish. Using a project simulation, students will apply agile principles and practices, including Scrum, Lean, and Kanban, to plan, execute, and deliver an Agile product/outcome in a simulated environment