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# AGILE PROJECT MANAGEMENT (SCRUM & KANBAN) TRAINING

### **Overview:**

The Agile Project Management training is designed to equip project managers and team members with the necessary skills to implement and manage Agile methodologies such as Scrum and Kanban. Through a combination of lectures, case studies, and hands-on exercises, participants will learn how to effectively plan and execute projects using Agile methodologies, and how to apply the principles and practices of Agile to improve project outcomes. Training Objectives:

- Understand the fundamental principles of Agile methodologies
- Learn how to implement Agile methodologies such as Scrum and Kanban
- Understand how to manage Agile projects from initiation to closure
- Learn how to create Agile project plans and schedules
- Learn how to monitor and control Agile projects
- Understand how to communicate and collaborate effectively in an Agile environment
- Learn how to identify and manage risks in Agile projects
- Understand how to continuously improve Agile projects through retrospectives

In this 5-day training, participants will gain a deep understanding of Agile Project Management methodologies such as Scrum and Kanban. They will learn how to plan and execute projects using Agile practices, as well as how to continuously improve project outcomes through retrospectives. By the end of the training, participants will be able to effectively manage Agile projects and teams, and contribute to the success of their organization's Agile initiatives.

# **Targeted Groups:**

- Scrum masters
- Agile coaches
- Product owners



## **Planning:**

#### Day 1:

- Introduction to Agile Project Management
- Agile Manifesto and Principles
- Scrum Framework
- Scrum Roles and Responsibilities
- Scrum Artifacts

Day 2:

- Scrum Ceremonies
- User Stories
- Prioritization Techniques
- Sprint Planning
- Sprint Execution

Day 3:

- Sprint Review
- Sprint Retrospective
- Kanban Methodology
- Kanban Board and Workflow
- Pull vs Push Systems

Day 4:

- Lean Principles
- Value Stream Mapping
- Continuous Improvement
- Agile Metrics and Reporting
- Agile Project Management Tools

Day 5:

• Agile Leadership



- Agile Culture and Mindset
- Scaling Agile
- Agile Project Management Challenges
- Summary and Review of the Training