€ TRAINING

Agile Project Manager

7 - 11 April 2025
Boston (USA)

Agile Project Manager

Introduction:

This training program provides a comprehensive overview of agile project management principles, focusing on the skills and practices required to lead agile projects successfully. It empowers participants to lead agile teams and drive project success in an ever-evolving business landscape.

Program Objectives:

At the end of this program, participants will be able to:

- Understand the core principles and values of agile project management.

- Apply agile methodologies and frameworks to real-world projects.

- Lead and manage agile teams effectively.

- Utilize agile tools for planning, tracking, and delivering projects.

- Facilitate continuous improvement and foster a collaborative team environment.

Targeted Audience:

- Project Managers.

- Team Leaders.

- Scrum Masters.

- Product Owners.

- IT Professionals.

Program Outline:

Unit 1:

Fundamentals of Agile Project Management:

- Introduction to Agile Methodologies and Principles.

- The Agile Manifesto and Its Impact on Project Management.

- Differences Between Agile and Traditional Project Management.

- Benefits and Challenges of Agile Project Management.

- Understanding Agile Roles and Responsibilities.

- Key Success Factors in Agile Project Management.

Unit 2:

Agile Frameworks and Methodologies:

- Overview of Popular Agile Frameworks Scrum, Kanban, Lean.

- Choosing the Right Agile Framework for Your Project.

- Implementing Scrum: Roles, Events, and Artifacts.

- Utilizing Kanban for Visual Workflow Management.

- Integrating Lean Principles to Minimize Waste and Maximize Value.

- Case Studies on Successful Implementation of Agile Frameworks.

Unit 3:

Leading Agile Teams:

- Building and Empowering High-Performing Agile Teams.

- Effective Communication and Collaboration in Agile Environments.

- Coaching and Mentoring for Agile Team Development.

- Managing Conflict and Resolving Issues in Agile Teams.

- Agile Leadership Styles and Their Impact on Team Performance.

- Techniques for Motivating and Engaging Agile Teams.

Unit 4:

Agile Tools and Techniques:

- Tools for Agile Planning, Estimation, and Tracking.

- User Stories, Backlogs, and Task Boards in Agile Projects.

- Conducting Effective Agile Meetings Stand-Ups, Retrospectives, etc..

- Continuous Integration and Delivery in Agile Environments.

- Monitoring Progress with Agile Metrics and KPIs.

Unit 5:

Continuous Improvement and Agile Maturity:

- Principles of Continuous Improvement in Agile Projects.

- Implementing Feedback Loops for Ongoing Enhancement.

- Assessing and Developing Agile Maturity in Teams.

- Agile Best Practices for Long-Term Project Success.

- Scaling Agile Across the Organization.