Advanced Agile Project Management

Duration: 5 Days

Language: en

Course Code: PO4 - 131

Objective

Upon completion of this course, participants will be able to:

- Understand Agile project management principles and methodologies.
- Implement Agile best practices throughout a project's lifecycle.
- Master techniques like MoSCoW prioritisation, iterative development, and timeboxing.
- Effectively manage project risks and stakeholder expectations.
- Enhance team performance and collaboration.
- Prepare for Agile project management certification.

Audience

This course is intended for

- Project managers and team leaders.
- IT and software development professionals.
- Consultants and contractors in Agile environments.
- Anyone seeking to improve their Agile project management skills.

Training Methodology

This course uses a variety of adult learning styles to aid full understanding and comprehension. Including:

- Interactive lectures and discussions.
- Practical case studies and examples.
- Group projects and collaborative exercises.
- Hands-on training with Agile tools and frameworks.

Summary

This comprehensive course is designed to give participants an in-depth understanding of Agile project management principles and practices. Focusing on flexibility and iterative development, the course equips participants with the skills to manage projects effectively in dynamic environments. Through interactive sessions, real-world case studies, and practical exercises, participants will learn to implement Agile methodologies, enhance team collaboration, and deliver successful projects.

Course Content & Outline

Section 1: Introduction to Agile Project Management

- Overview of Agile methodologies
- Principles and Values of Agile
- Key roles and responsibilities in Agile teams

Section 2: Agile Frameworks and Methodologies

- Scrum, Kanban, and Lean
- Choosing the right Agile framework
- Case studies of successful Agile projects

Section 3: Agile Planning and Estimation

- Project envisioning and scope definition
- Estimating and prioritizing user stories
- Developing a minimum viable product (MVP)

Section 4: Agile Project Execution and Delivery

- Iterative development and continuous improvement
- Managing sprints and iterations
- Techniques for effective timeboxing

Section 5: Risk Management and Stakeholder Engagement

- Identifying and mitigating project risks
- Engaging and managing stakeholders
- Ensuring project transparency and communication

Section 6: Advanced Agile Practices and Techniques

- Facilitated workshops and collaborative meetings
- Quality assurance and testing in Agile
- Measuring team velocity and project progress

Certificate Description

Upon successful completion of this training course, delegates will be awarded a Holistique Training Certificate of Completion. For those who attend and complete the online training course, a Holistique Training e-Certificate will be provided.

Holistique Training Certificates are accredited by the British Assessment Council (BAC) and The CPD Certification Service (CPD), and are certified under ISO 9001, ISO 21001, and ISO 29993 standards.

CPD credits for this course are granted by our Certificates and will be reflected on the Holistique Training Certificate of Completion. In accordance with the standards of The CPD Certification Service, one CPD credit is awarded per hour of course attendance. A maximum of 50 CPD credits can be claimed for any single course we currently offer.
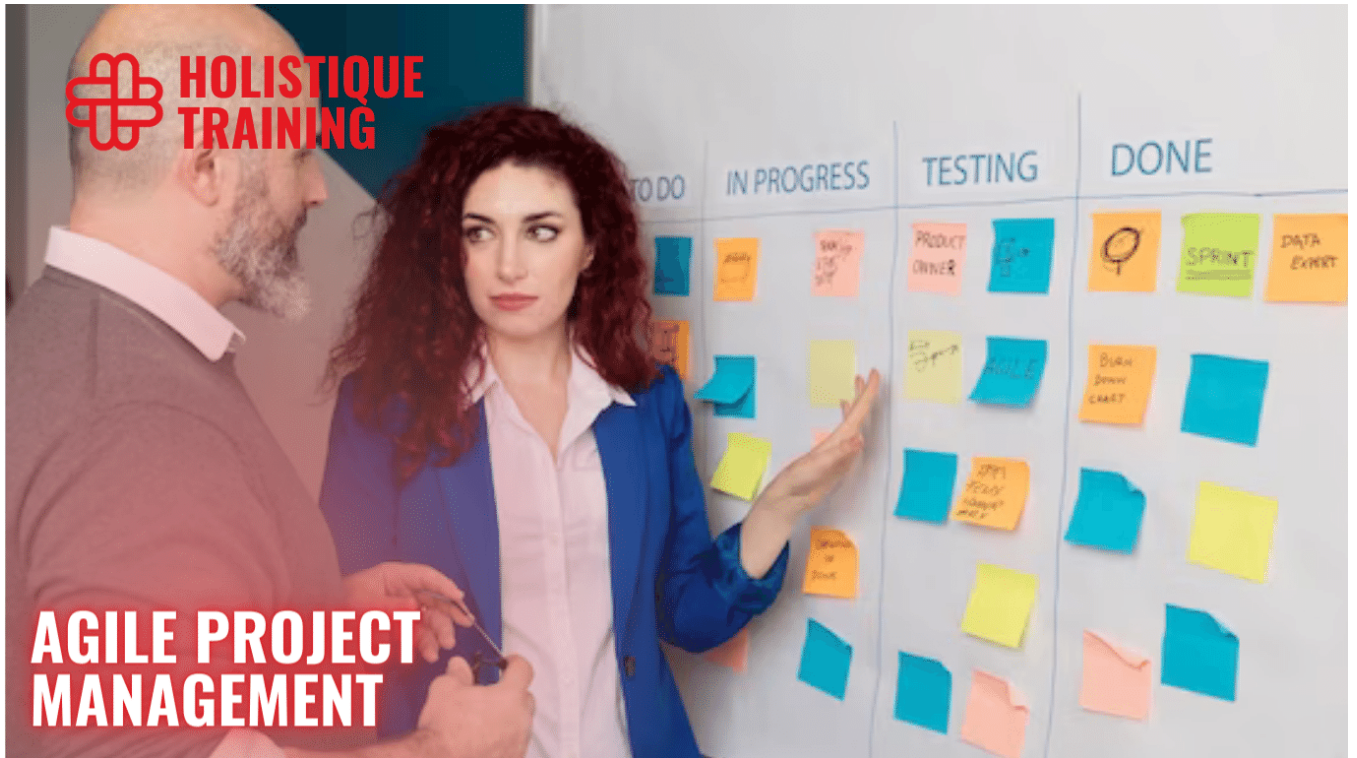
Categories

Management & Leadership, Project Management

Tags

Project management , Agile

Related Articles

Agile Project Management: Fueling Team Collaboration and Innovation

Empower your team with Agile project management techniques to boost collaboration and drive innovation. Learn the principles of Agile and its importance, and explore 8 facilitation techniques to enhance teamwork. Discover Agile collaboration team games that make the process engaging and fun.