

# Agile Project Management - Practitioner

Duration: **3 Days**

## COURSE OVERVIEW

This course covers how to operate in such an Agile fashion within an overall project framework which is accredited as a stable-mate to PRINCE2 and based on the DSDM Atern approach. Through practical experience of the Agile style of working, case studies and example scenarios from a highly experienced trainer, it provides delegates with an understanding of how the Agile Project Management process can enable planning, management and control for predictable Agile project deliveries.

## TARGET AUDIENCE

The course is aimed at Project Managers and others involved in Project Management who want to understand how to apply Agile approaches within an overall project management lifecycle framework.

## COURSE OBJECTIVES

1. Understand the fundamentals of Agile Project Management
2. Understand the key Agile Project Management practices and how to manage Agile Project teams
3. Fully describe and relate the Agile Project Management process
4. Understand project control in the Agile environment

## COURSE CONTENT

1. Agile Project Management Fundamentals
2. What is Agile Project Management?
3. Benefits of Agile Project Management
4. When to use Agile Project Management
5. Preparing for a successful Agile project
6. Agile Project Management Principles
7. The Agile Project Management Process
8. Agile Project Management Framework
9. Configuring the Agile Project Lifecycle
10. Work Products and Deliverables
11. Management Products and Deliverables

12. Business Work Products and Deliverables
13. Technical Products and Deliverables
14. Agile Project Teams
15. Agile Project Roles and Responsibilities
16. Agile Project Team Empowerment
17. Agile Project Team Structure
18. Agile Project Management Practices
19. Facilitated WorkshopsMoSCoW Prioritisation
20. Modelling
21. Iterative Development
22. Timeboxing
23. Project Management and Control
24. Agile Planning
25. Agile Risk Management
26. Agile Estimating and Measurement
27. Agile Configuration Management
28. Other Agile Project Management Concerns
29. Agile Requirements (functional and nonfunctional)
30. Agile Testing
31. Quality Management and Quality Control
32. Ensuring Maintainability and Scalability

## **TEST CERTIFICATION**

### **Agile Project Management Foundation exam**

1. Simple multiple choice exam – 40-minute exam
2. 50 questions, pass mark is 25 (50%)
3. Taken at the end of Day 2 of training

### **Agile Project Management Practitioner exam**

1. Complex multiple choice – Objective Test – 2.5-hour exam
2. Open book exam (reference to Agile PM Handbook allowed)
3. Four questions worth 20 marks each (80 marks), pass mark is 40 (50%)
4. Pre-requisite for Agile PM Practitioner:
5. Agile Project Management Foundation (or DSDM Astern Foundation) certificate
6. DSDM Advanced Practitioner certificate

7. **Taken at the end of Day 3 of training - Day 5 if taken as combined Foundation & Practitioner course**