

# Agile® Project Management Foundation & Practitioner

Fully accredited training program including APMG Certification

Duration: 4 days

Agile has really taken off in the past couple years as organisations grapple with the frustrations of traditional project management approaches and the need to find ways to increase successful project delivery.

There are many stereotypes about what traditional project management is & what is Agile. In reality, Agile & traditional project management approaches are complementary to each other rather than competitive. An Agile Project Manager is not someone who only does Agile projects. It is someone who has a deep knowledge of both Agile and traditional plan-driven principles and practices and knows how to blend them together in the right proportions to fit a given situation. Significant rewards accrue to organisations and individuals who get it right.

The Agile Project Management (AgilePM®) certification is aimed at those working in a project-focused environment who are looking for a leaner, structured approach that enables them to respond far more quickly to change and that is conducive to rapid implementation of high-priority initiatives. Accredited by APMG and based on the proven fundamentals within DSDM Atern, the certification provides the ability to deliver Agile Projects in organisations requiring standards, rigour and visibility around Project Management, while at the same time enabling the fast pace, change and empowerment provided by Agile.

## Who Should Attend

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.

## Pre-Requisites

There are no pre-requisites to sit the Foundation exam. To be eligible to take the Practitioner exam you must have one of the following:

- AgilePM Foundation Certificate, or
- DSDM Atern Foundation Certificate, or
- DSDM Advanced Practitioner Certificate.

## Learning Outcomes

This course will enable participants to understand:

- The underpinning philosophy and principles of Agile
- The lifecycle of an Agile project, including alternative configurations
- The products produced during an Agile project and the purpose of these
- The techniques used and their benefits and limitations
- The roles and responsibilities within an Agile project
- How the Agile Project Management process can enable planning, management and control for predictable Agile project deliveries.

## Course Contents

### AgilePM Foundation/Practitioner

#### 1. Agile Project Management Fundamentals

- What is Agile Project Management?
- Benefits of Agile Project Management
- When to use Agile Project Management
- Preparing for a successful Agile project
- Agile Project Management Principles

#### 2. The Agile Project Management Process

- Agile Project Management Framework
- Configuring the Agile Project Lifecycle

#### 3. Work Products and Deliverables

- Management Products and Deliverables

- Business Work Products and Deliverables
- Technical Products and Deliverables

#### 4. Agile Project Teams

- Agile Project Roles and Responsibilities
- Agile Project Team Empowerment
- Agile Project Team Structure

#### 5. Agile Project Management Practices

- Facilitated Workshops
- MoSCoW Prioritisation
- Modelling
- Iterative Development
- Timeboxing

#### 6. Project Management and Control

- Agile Planning
- Agile Risk Management
- Agile Estimating and Measurement
- Agile Configuration Management

#### 7. Other Agile Project Management Concerns

- Agile Requirements (Functional and Non-functional Requirements)
- Agile Testing
- Quality Management and Quality Control
- Ensuring Maintainability and Scalability