# **H8APM: Agile Project Management**

Module Code:		H8APM			
Long Title		Agile Project Management APPROVED			
Title		Agile Project Management			
Module Level:		LEVEL 8			
EQF Level:		6			
EHEA Level:		First Cycle			
Credits:		5			
Module Coordinator:					
Module Author:		EUGENE O'LOUGHLIN			
Departments:					
Specifications of the qualifications and experience required of staff					
Learning Outcomes					
On successf	On successful completion of this module the learner will be able to:				
#	Learning Outcome	Description			
LO1	interpret how to set of	out the foundations for successful agile projects			
LO2	Evaluate the philoso	e philosophy, approach and principles of Agile project management			
LO3	Describe and explain	xplain how an agile project is managed			
LO4	Distinguish between	the different management styles needed for successful agile projects			
Dependencies					
Module Recommendations					
No recommendations listed					
Co-requisite Modules					
No Co-requisite modules listed					
Entry requir	ements				

## **H8APM: Agile Project Management**

### **Module Content & Assessment**

### Indicative Content

### Agile Project Management Fundamentals (25%)

• Major agile approaches Benefits of Agile project management. • When to use Agile project management. • Risks and benefits of Agile. • Preparing for successful Agile projects Agile project management principles

The Agile Project Management Process (15%)

• Agile project management framework. • Configuring the Agile Project Lifecycle.

### Products and Deliverables (10%)

· Management, business and solution focus

### Agile Project Teams (15%)

Agile project roles and responsibilities.
 Agile project team empowerment.
 Agile project team structure.

Agile Project Management Techniques (10%)
• Facilitated Workshops MoSCoW. • Prioritisation Iterative Development. • Timeboxing Modelling

### Project Management and Control (25%)

• Agile requirements. • Agile planning. • Agile risk management Testing, quality and maintainability. • Agile estimating and measurement. • Agile configuration management.

Assessment Breakdown	%
Coursework	30.00%
End of Module Assessment	70.00%

### Assessments

### **Full Time**

Coursework

Assessment Type: Assignment Assessment Date: Outcome addressed: 1,2,3,4

Non-Marked:

**Assessment Description:** 

Sample Assessment: Learners will be required use Agile Management techniques in a real project environment. For example, use the MoSCoW technique to prioritise requirements and the Timeboxing technique to allocate times for each project activity.

### **End of Module Assessment**

Assessment Type: Terminal Exam % of total: 70 **Assessment Date:** End-of-Semester Outcome addressed: 1,2,3,4

Non-Marked: No

**Assessment Description:** 

The end of semester exam is designed to assess all learning outcomes. For example, learners will be required to demonstrate a sound knowledge of the philosophy.

No Workplace Assessment

### Reassessment Requirement

Repeat examination

Reassessment of this module will consist of a repeat examination. It is possible that there will also be a requirement to be reassessed in a coursework element.

## **H8APM: Agile Project Management**

Module Workload									
Module Target Workload Hours 0 Hours									
Workload: Full Time									
Workload Type	Workload Description		Hours	Frequency	Average Weekly Learner Workload				
Lecture	No Description		2	Every Week	2.00				
Tutorial	No Description		1	Every Week	1.00				
Independent Learning	No Description		7.5	Every Week	7.50				
	•	Total We	eekly Co	ontact Hours	3.00				
Workload: Part Time									
Workload Type	Workload Description		Hours	Frequency	Average Weekly Learner Workload				
Lecture	No Description		2	Every Week	2.00				
Tutorial	No Description		1	Every Week	1.00				
Independent Learning	No Description		7	Every Week	7.00				
Total Weekly Contact Hours					3.00				

Module Resources					
Recommended Book Resources					
DSDM Consortium. (2010), Agile Project Management Handbook, v1.2. DSDM Consortium, p.176, [ISBN: 9780954483241].					
This module does not have any article/paper resources					
This module does not have any other resources					
Discussion Note:					