Module Specification

Fundamentals of Project Management

Version: 2024-25, v2.0, 10 Jul 2023

Contents

Part 1: Information

Module title: Fundamentals of Project Management

Module code: UFC4ER-15-1

Level: Level 4

For implementation from: 2024-25

UWE credit rating: 15

ECTS credit rating: 7.5

Faculty: Faculty of Environment & Technology

Department: FET Dept of Computer Sci & Creative Tech

Partner institutions: None

Field:

Module type: Module

Pre-requisites: None

Excluded combinations: None

Co-requisites: None

Continuing professional development: No

Professional, statutory or regulatory body requirements: None

Part 2: Description

Overview: This module will provide you with a foundation knowledge of project management. This ensures that you will understand the basic principles and practices of project management and will explore project methodologies and how projects are planned and managed.

Features: Not applicable

Educational aims: In addition to the learning outcomes, you will develop your awareness of the core project management knowledge and theory. This will allow you to begin to increase your participation in project delivery within your organisation.

You will also explore, develop, and practise (but not be formally assessed in) the following areas: independent learning, group work and skills associated with discussion and debate.

Outline syllabus: This module covers a wide range of topics at a summary level. The syllabus may include:

-Project management methodologies

-Fundamentals of traditional and agile project management.

-Basic techniques within phases of the project lifecycle

-People and skills required to successfully manage a project

-Stakeholder and communication management

-Planning, costing and monitoring projects

-Risk management

Part 3: Teaching and learning methods

Teaching and learning methods: This module may consist of the following activities:

Lectures

Seminars

1:1 tutorials

Peer reviews

Visiting industry speaker talks

Independent study

Module Learning outcomes: On successful completion of this module students will achieve the following learning outcomes.

MO1 Explain the importance of defining a project and its role in the delivery of corporate strategic aims.

MO2 Identify and justify an appropriate project methodology for a given business scenario.

MO3 Explain the techniques used for project monitoring and control

Hours to be allocated: 150

Contact hours:

Independent study/self-guided study = 114 hours

Face-to-face learning = 36 hours

Total = 150

Reading list: The reading list for this module can be accessed at readinglists.uwe.ac.uk via the following link

Part 4: Assessment

Assessment strategy: Presentation (20 mins)

You will develop a presentation that discusses the project management approaches within your organisation. Your presentation will demonstrate your understanding of

the techniques for project scoping, monitoring and controlling of a project.

The assessment strategy for this module may also include using a range of formative assessment techniques including questioning and group exercises being employed throughout the module to ensure that learners can meet the breadth of learning outcomes and receive feedback from the tutor.

There will be opportunities for both formative and summative assessment throughout the module delivery.

The resit opportunity for this module should follow the same format as the first assessment.

Assessment tasks:

Presentation (First Sit)
Description: Presentation (20 minutes).
The presentation will explore how projects are scoped, planned and controlled. 10 min Presentation and 10 mins Question and Answer.
Weighting: 100 %
Final assessment: Yes
Group work: No
Learning outcomes tested: MO1, MO2, MO3

Presentation (Resit)
Description: Presentation (20 minutes).
The presentation will explore how projects are scoped, planned and controlled. 10 min Presentation and 10 mins Question and Answer.
Weighting: 100 %
Final assessment: Yes
Group work: No
Learning outcomes tested: MO1, MO2, MO3

Part 5: Contributes towards

This module contributes towards the following programmes of study:

Digital and Technology Solutions (Network Engineer) {Apprenticeship-UCW} [UCW] BSc (Hons) 2023-24

Digital and Technology Solutions (Data Analyst) {Apprenticeship-UCW} [UCW] BSc (Hons) 2023-24

Digital and Technology Solutions (Cyber Security Analyst) {Apprenticeship-UCW} [UCW] BSc (Hons) 2023-24

Digital and Technology Solutions (Software Engineer) {Apprenticeship-UCW} [UCW] BSc (Hons) 2023-24

Digital and Technology Solutions (Software Engineer) {Apprenticeship-GlosColl} [GlosColl] BSc (Hons) 2023-24