

## **Module Specification**

# **Project Management**

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## Part 1: Information

Module title: Project Management

Module code: UFCF9R-15-2

Level: Level 5

For implementation from: 2021-22

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

Delivery locations: University Centre Weston

Field: Computer Science and Creative Technologies

Module type: Standard

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 provides the background information to allow you to understand the project management process.

Features: Not applicable

**Educational aims:** This topic introduces students to project management processes, methods, techniques and tools that organisations use to manage their IT

Page 2 of 6 28 September 2021 projects, acknowledging the role of a project manager and required skills, including leadership, management, and project team dynamics.

**Outline syllabus:** How organisations and projects are structured, including the role of a project manager and project sponsor.

Project life cycles and phases.

The contexts and environments in which projects can be delivered, and the challenges projects face.

Governance of project management and the use of structured methodologies.

The importance of effective communication within project management.

The principles of leadership, management and teamwork.

Project planning, and planning for success.

Project scope management

Project schedule and resource management

Introduction to project procurement

Risk management and issue management

Project quality management

## Part 3: Teaching and learning methods

**Teaching and learning methods:** Throughout the module, a combination of lectures, group work, and research based tasks will be used to cover the theoretical

Page 3 of 6 28 September 2021 underpinning of the module. Opportunities for guest lectures will be explored to enhance theoretical understanding, and project management in practice.

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

**MO1** Evaluate a range of key monitoring and control processes that can be used to support the successful management of a project. On successful completion of this module students will achieve the following learning outcomes.

**MO2** Identify, analyse and communicate how organisations and projects are structured On successful completion of this module students will achieve the following learning outcomes.

**MO3** Identify, define and communicate the principles of leadership, management and teamwork. On successful completion of this module students will achieve the following learning outcomes.

**MO4** Communicate the benefits of using a structured project management methodology in a manner appropriate to a particular audience. On successful completion of this module students will achieve the following learning outcomes.

**MO5** Use well-established frameworks to analyse and communicate potential project risks

#### Hours to be allocated: 150

#### Contact hours:

Independent study/self-guided study = 96 hours

Face-to-face learning = 54 hours

Total = 150

**Reading list:** The reading list for this module can be accessed at readinglists.uwe.ac.uk via the following link <u>https://rl.talis.com/3/uwe/lists/A16554E5-0D23-C700-E8A8-8F65989BFCFD.html</u>

## Part 4: Assessment

**Assessment strategy:** A multiple choice exam gives the students the opportunity to demonstrate their knowledge of the factual aspects of Project Management. The exam is complemented by a presentation which allows the students not only to practise and demonstrate their communication skills but also allows scope for them to reflect on project management.

Opportunities for formative assessment exist for the assessment strategy used. Verbal feedback is given and all students will engage with personalised tutorials setting SMART targets as part of the programme design.

Tutor-lead formative feedback will be available throughout the module.

### Assessment components:

### Examination (Online) - Component A (First Sit)

Description: Online Multiple Choice Exam (1 hour) Weighting: 25 % Final assessment: Yes Group work: No Learning outcomes tested: MO1

## Presentation - Component B (First Sit)

Description: Presentation (20 mins) Weighting: 75 % Final assessment: No Group work: No Learning outcomes tested: MO2, MO3, MO4, MO5

## Examination (Online) - Component A (Resit)

Description: Online Multiple Choice Exam (1 hour) Weighting: 25 % Final assessment: Yes Group work: No Learning outcomes tested:

### Presentation - Component B (Resit)

Description: Presentation (20 mins) Weighting: 75 % Final assessment: No Group work: No Learning outcomes tested:

## Part 5: Contributes towards

This module contributes towards the following programmes of study: Applied Computing[Sep][FT][UCW][3yrs] BSc (Hons) 2020-21