# **A8WBPROJ: Work Based Project**

Module Code	:	A8WBPROJ		
Long Title		Work Based Project APPROVED		
Title		Work Based Project		
Module Level:		LEVEL 8		
EQF Level:		6		
EHEA Level:		First Cycle		
Credits:		15		
Module Coordinator:		FRANCES SHERIDAN		
Module Author:		Madita Feldberger		
Departments:		School of Computing		
Specifications of the qualifications and experience required of staff				
Learning Out	comes			
On successful	completion of this modu	ule the learner will be able to:		
#	Learning Outcome	me Description		
LO1	Apply knowledge, sk	e, skills and competencies acquired during the programme of study to the analysis and solution of industry problems		
LO2	Use the internal prot	al protocols, data and technologies of the employer organisation in accordance with legal, ethical and governance requirements		
LO3	Investigate, design, a	, design, and undertake a significant project related to the area of employment and study		
LO4		Carry out project planning, scheduling and risk management activities in order to meet strict project deadlines and perform time management activities to a high project management standard		
LO5	Adhere to establishe	established internal operational practices and quality assurrance procedures whilst engaged in project related activities		
LO6	Document, present a	Document, present and defend the project through a technical document, presentation, and demonstration of relevant artefact, product or data analysis		
Dependencie	s			
Module Reco	mmendations			
No recommendations listed				
Co-requisite	Modules			
No Co-requisit	te modules listed			
Entry require	ments			

## **A8WBPROJ: Work Based Project**

### **Module Content & Assessment**

#### Indicative Content

### Project

A practical work-based project is undertaken. The project must use state-of-the-art techniques, technologies and methodologies. Learners will be expected to develop specialist skills for this project beyond those covered in the off-the-job modules. The project specification is decided by the apprentice in consultation with both their industry mentor and their academic supervisor. The main project deliverables which are assessed separately include: • project proposal • requirements specification • preliminary report • final report final presentation and defence The timeline for completion of module deliverables is as follows: • By the mid of Semester four apprentices define and submit a project proposal. • At the end of Semester four, apprentices submit a requirement specification document. • At the end of Semester five, apprentices present a preliminary report outlining their progress to date and demonstrating that the main technical difficulties have been solved. • At the end of semester six, learners will present their findings in both a written report and formal presentation to a panel of examiners. In order to ensure consistency of learning opportunities for apprentices across all workplaces, a learning agreement will be completed at a meeting of the Apprentice, Mentor and Academic Supervisor. This meeting will take place within three weeks of the commencement of the module.

Assessment Breakdown	%
Coursework	100.00%

#### Assessments

## **Full Time**

Coursework

Non-Marked

Assessment Type: Formative Assessment % of total:

Non-Marked

Outcome addressed:

Assessment Description:

Formative assessment will be included by the provision of academic supervision. Feedback will be provided individually or as a group in written and oral format, or on-line through Moodle. In addition, in class discussions will be undertaken where peer assessment may be used to provide feedback.

Assessment Type: Assessment Date: CA 1 (0380)

5

n/a

Outcome addressed:

1,3,4,5

Non-Marked:

Assessment Description:

Deliverables for this project are as follows: • Project Proposal • Requirements Specification • Preliminary Presentation • Final Report & Presentation of artefact

Assessment Type: Assessment Date: CA 2 (0390)

% of total:

10

Non-Marked:

No

Outcome addressed:

1,3,4,5

Assessment Description:

Deliverables for this project are as follows: • Project Proposal • Requirements Specification • Preliminary Presentation • Final Report & Presentation of artefact

Assessment Type: **Assessment Date:** 

CA 3 (0420)

% of total:

10

n/a

Outcome addressed:

1,2,3,4,5,6

Assessment Description:

Deliverables for this project are as follows: • Project Proposal • Requirements Specification • Preliminary Presentation • Final Report & Presentation of artefact

% of total:

**Assessment Type** Assessment Date: Portfolio n/a

Outcome addressed:

1,2,3,4,5,6

Non-Marked:

No **Assessment Description:** 

Deliverables for this project are as follows: • Project Proposal • Requirements Specification • Preliminary Presentation • Final Report & Presentation of artefact

No End of Module Assessment

No Workplace Assessment

#### Reassessment Requirement

### **Coursework Only**

This module is reassessed solely on the basis of re-submitted coursework. There is no repeat written examination.

## **A8WBPROJ: Work Based Project**

Module Workload

Module Target Workload Hours 0 Hours

Module Resources				
This module does not have any book resources				
This module does not have any article/paper resources				
This module does not have any other resources				
Discussion Note:				