

Liverpool John Moores University

Title: PROJECT
Status: Definitive
Code: **6500CSQR** (127385)
Version Start Date: 01-08-2021

Owning School/Faculty: Computer Science and Mathematics
Teaching School/Faculty: Oryx Universal College WLL

Team	Leader
Silvester Czanner	Y
Sian Dunne	
Robert Askwith	

Academic Level: FHEQ6 **Credit Value:** 40 **Total Delivered Hours:** 29
Total Learning Hours: 400 **Private Study:** 371

Delivery Options

Course typically offered: Year Long & NS Year Long

Component	Contact Hours
Lecture	6
Seminar	12
Workshop	11

Grading Basis: 40 %

Assessment Details

Category	Short Description	Description	Weighting (%)	Exam Duration
Report	AS1	Project Report	90	
Presentation	AS2	Presentation based on the artefact developed in the project.	10	

Aims

To enable the student to use rigorous development or scientific methods to produce an artefact relevant to their programme of study.

To present results both orally and as a written report.

Learning Outcomes

After completing the module the student should be able to:

- 1 Analyse the research in the chosen area and prepare a literature review.
- 2 Design and develop a solution to a chosen problem
- 3 Critically evaluate the artefact produced

Learning Outcomes of Assessments

The assessment item list is assessed via the learning outcomes listed:

Project Report	1	2
Presentation	3	

Outline Syllabus

Identification of a problem related to their programme of study.

Background research on chosen topic.

Identification of potential solutions and assessment of them based on research in the area.

Design of a potential solution.

Production of an artefact relevant to the programme of study.

Write up of project to form the final project report.

Presentation to show progress on the project, the artefact produced and a critique of it.

Meeting with assigned supervisor to discuss progress and seek guidance on future directions for study.

Learning Activities

Research methods, project planning and project management methods are introduced in lectures. Students are allocated a supervisor who advises them throughout the year and checks on their progress.

Notes

This module presents the student with the opportunity to complete a substantial project in a chosen area relevant to their programme.