

Liverpool John Moores University

Title: Project
Status: Definitive
Code: **6102MAR** (121825)
Version Start Date: 01-08-2021

Owning School/Faculty: Engineering
Teaching School/Faculty: Engineering

Team	Leader
Sean Loughney	Y
Mike Stringfellow	

Academic Level: FHEQ6 **Credit Value:** 40 **Total Delivered Hours:** 30
Total Learning Hours: 400 **Private Study:** 370

Delivery Options

Course typically offered: Standard Year Long

Component	Contact Hours
Lecture	8
Tutorial	22

Grading Basis: 40 %

Assessment Details

Category	Short Description	Description	Weighting (%)	Exam Duration
Report	AS1	Interim Report	10	
Dissertation	AS2	Dissertation 10000 words	90	

Aims

To allow students to develop their knowledge, skills and general expertise in relation to a technical, operational, management, business or policy topic related to their programme of study. To provide students with the opportunity to demonstrate their ability to learn and develop their skills independently.

Learning Outcomes

After completing the module the student should be able to:

- 1 Plan a programme of project work with a clear set of aims and objectives
- 2 Prepare and deliver a paper based on the initial stages of research undertaken
- 3 Organise and coordinate the resources at their disposal to achieve the project aims.
- 4 Demonstrate their ability to learn new skills, acquire new knowledge, adapt current skills and knowledge and apply them to specific outcomes in a self-directed mode of learning.
- 5 Produce a written dissertation in accordance with detailed guidelines on presentation and referencing

Learning Outcomes of Assessments

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

Interim Report	1	2	
Dissertation 10000 words	3	4	5

Outline Syllabus

Building on Research Planning, or other equivalent study, students select a research project on a topic of their choosing. With support from an allocated supervisor, students:

Refine their aims and objectives and

Identify and justify appropriate research methods.

Undertake a literature review.

Collect, collate and analyse appropriate research data.

Reach conclusions and reflect on the validity of their research.

Deliverables: Interim report of aims, objectives, methodology and critical literature review and early findings in semester 1; preparation and submission of a dissertation of no more than 10,000 words in semester 2.

Learning Activities

Primarily self-directed by student, but with the support of an allocated supervisor. A series of briefing sessions and workshops will also be held during the year.

Notes

The final year project module for students on Maritime and Nautical Science programmes.