

Liverpool John Moores University

Title: MSc Project
Status: Definitive
Code: **7140MAR** (122677)
Version Start Date: 01-08-2021

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

Team	Leader
Chia-Hsun Chang	Y

Academic Level: FHEQ7
Credit Value: 60
Total Delivered Hours: 2
Total Learning Hours: 600
Private Study: 598

Delivery Options

Course typically offered: Standard Year Long

Component	Contact Hours
Seminar	2

Grading Basis: 50 %

Assessment Details

Category	Short Description	Description	Weighting (%)	Exam Duration
Dissertation	AS2	Dissertation (15,000 words maximum)	85	
Presentation	AS3	Research Seminar	10	
Report	AS1	Interim Report (3,000 words maximum)	5	

Aims

To enable the student to prepare a dissertation that demonstrates appropriate application of research techniques to a suitable subject area at postgraduate level.

Learning Outcomes

After completing the module the student should be able to:

- 1 Select, evaluate and apply critical thinking to an organisational/industry issue or problem
- 2 Undertake an in-depth review of relevant literature in the field
- 3 Undertake a data collection exercise to obtain primary and secondary material relevant to the area being examined
- 4 Analyse and synthesise the information to arrive at a coherent set of conclusions
- 5 Critically reflect on the achievement and the findings, and propose further development of research in the field

Learning Outcomes of Assessments

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

Dissertation	1	2	3	4	5
Research Seminar	1	2	3	4	5
Interim Report	1	2	4	5	

Outline Syllabus

Working in conjunction with the supervising tutor, the student will identify the precise area to be researched. Building on the Research Methods module, students will develop and apply critical researcher skills, both with regard to methodological justification and subject specific issues.

Learning Activities

Students will be allocated an academic member of staff to supervise the dissertation. Students will maintain contact with their supervisor on a regular basis. The agenda for each meeting will vary according to the needs of each student and the subject area being studied.

As a minimum each student will be expected to: agree a project proposal, undertake an in-depth literature search, carry out independent investigative activities in pursuit of the project aims, and compile the dissertation in accordance with a precise specification.

Notes

The Project is the final stage of Masters programmes in the areas of Maritime and Logistics. Building on skills developed in the Research Methods, and other taught subjects, this module requires students to refine their aims, objectives and programme of work, and undertake research work appropriate to masters level study. With academic supervision, the student works towards the compilation of a

dissertation.