

Summary Information

Module Code	7140MAR
Formal Module Title	MSc Project
Owning School	Engineering
Career	Postgraduate Taught
Credits	60
Academic level	FHEQ Level 7
Grading Schema	50

Module Contacts**Module Leader**

Contact Name	Applies to all offerings	Offerings
Chia-Hsun Chang	Yes	N/A

Module Team Member

Contact Name	Applies to all offerings	Offerings
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Partner Module Team

Contact Name	Applies to all offerings	Offerings
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Teaching Responsibility

LJMU Schools involved in Delivery
Engineering

Learning Methods

Learning Method Type	Hours
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Seminar	2
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Module Offering(s)

Offering Code	Location	Start Month	Duration
JAN_NS-CTY	CTY	January (Non-standard start date)	44 Weeks
SEP-CTY	CTY	September	28 Weeks

Aims and Outcomes

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

After completing the module the student should be able to:

Code	Description
MLO1	Select, evaluate and apply critical thinking to an organisational/industry issue or problem
MLO2	Undertake an in-depth review of relevant literature in the field
MLO3	Undertake a data collection exercise to obtain primary and secondary material relevant to the area being examined
MLO4	Analyse and synthesise the information to arrive at a coherent set of conclusions
MLO5	Critically reflect on the achievement and the findings, and propose further development of research in the field

Module Content

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.

Module Overview
This module requires you to refine your aims, objectives and programme of work, and undertake research work with academic supervision. You will prepare a dissertation that demonstrates the appropriate application of research techniques in a suitable subject area at postgraduate level.

Additional Information

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.

Assessments

Assignment Category	Assessment Name	Weight	Exam/Test Length (hours)	Learning Outcome Mapping
Dissertation	Dissertation	85	0	MLO3, MLO5, MLO1, MLO4, MLO2
Presentation	Research Seminar	10	0	MLO3, MLO5, MLO1, MLO4, MLO2
Report	Interim Report	5	0	MLO5, MLO1, MLO4, MLO2