

## MSc Project

### Module Information

2022.01, Approved

#### Summary Information

Module Code	7507MSIDL
Formal Module Title	MSc Project
Owning School	Engineering
Career	Postgraduate Taught
Credits	60
Academic level	FHEQ Level 7
Grading Schema	50

#### Teaching Responsibility

LJMU Schools involved in Delivery
Engineering

#### Learning Methods

Learning Method Type	Hours
Tutorial	20

#### Module Offering(s)

Display Name	Location	Start Month	Duration Number Duration Unit
JAN-PAR	PAR	January	44 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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**After completing the module the student should be able to:**

#### Learning Outcomes

Code	Number	Description
MLO1	1	Select, evaluate and apply critical thinking to an organisational/industry issue or problem
MLO2	2	Undertake an in-depth review of relevant literature in the field
MLO3	3	Undertake a data collection exercise to obtain primary and secondary material relevant to the area being examined
MLO4	4	Analyse and synthesise the information to arrive at a coherent set of conclusions
MLO5	5	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	
Additional Information	The Project is the final stage of the Distance Learning Masters programme in the area of Marine Superintendent. Building on skills developed in Research Methods, 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. Tutorial hours are allocated for students to engage with their supervisor on a regular basis, through email, telephone or video-call.

## Assessments

Assignment Category	Assessment Name	Weight	Exam/Test Length (hours)	Module Learning Outcome Mapping
Dissertation	Dissertation	100	0	MLO1, MLO2, MLO3, MLO4, MLO5

## Module Contacts

### Module Leader

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

### Partner Module Team

Contact Name	Applies to all offerings	Offerings
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