Liverpool John Moores University

Title: Project Status: Definitive

Code: **7540RTC** (120373)

Version Start Date: 01-08-2019

Owning School/Faculty: Maritime and Mechanical Engineering

Teaching School/Faculty: Risktec Solutions

Team	Leader
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Academic Credit Total

Level: FHEQ7 Value: 60 Delivered 28

Hours:

Total Private

Learning 600 Study: 572

Hours:

Delivery Options

Course typically offered: Standard Year Long

Component	Contact Hours
Online	8
Tutorial	20

Grading Basis: 40 %

Assessment Details

Category	Short Description	Description	Weighting (%)	Exam Duration
Dissertation	AS1	Typically 15,000 words	100	

Aims

Advance the intellectual development of students through the application of rigorous analysis to approach issues related to the taught part of the course.

Promote in-depth knowledge of particular topics within the range of subjects taught.

Encourage, through the writing of the dissertation, a range of transferable subjectspecific and core skills that will be of value to students in future research and in their professional careers in industry.

Learning Outcomes

After completing the module the student should be able to:

- Demonstrate an in-depth knowledge of specific issues related to their dissertation topic.
- 2 Present systematic written arguments relevant to a specific topic.
- Apply analytical skills in a rigorous and in-depth manner.

Learning Outcomes of Assessments

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

15,000 words 1 2 3

Outline Syllabus

There is no specific syllabus; however, the following items should be addressed during the programme of study:

Selection of project and rationale for choice: identification of project objectives and programme, planning and scheduling of project tasks, relationship with previous research in subject area.

Project progress: adherence to schedule liaison with nominated supervisors.

Presentation: preparation and submission of a bound dissertation of approximately 15.000 words.

Learning Activities

Preparation of a project proposal, literature search, independent investigative activities in pursuit of the project aims, compilation of the written project.

Notes

This module accounts for 60 credits out of a full MSc programme of 180 credits. A substantial dissertation is written and submitted for examination.