

Liverpool John Moores University

Title: Maritime Management
Status: Definitive
Code: **4502BFC** (117426)
Version Start Date: 01-08-2016

Owning School/Faculty: Maritime and Mechanical Engineering
Teaching School/Faculty: Maritime and Mechanical Engineering

Team	Leader
Barbara Kelly	Y

Academic Level: FHEQ4 **Credit Value:** 24 **Total Delivered Hours:** 96
Total Learning Hours: 240 **Private Study:** 144

Delivery Options

Course typically offered: Standard Year Long

Component	Contact Hours
Lecture	68
Tutorial	24

Grading Basis: 40 %

Assessment Details

Category	Short Description	Description	Weighting (%)	Exam Duration
Exam	Exam 1		40	2
Exam	Exam 2		30	2
Essay	Essay		30	

Aims

To assess the management of a vessel through the application of law and available resource.

Learning Outcomes

After completing the module the student should be able to:

- 1 Give details of factors to consider in order to maintain a safe navigational watch.
- 2 Assess the resources available to effectively respond to shipboard emergency situations.
- 3 Demonstrate an understanding of manoeuvring a vessel
- 4 Explain the application of legislative requirements on seagoing vessels.
- 5 Detail the principles of personnel management within the shipping sector

Learning Outcomes of Assessments

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

Examination 1	1	
Examination 2	2	3
Essay	4	5

Outline Syllabus

Safe navigational watchkeeping including standard bridge procedures, the use of anti-collision rules, the buoyage systems and standard communication systems.

Emergency response including distresses.

Manoeuvring a vessel including anchoring and mooring.

Monitor compliance with legislative requirements by UK and non UK vessels.

Principles of personnel management within the shipping sector.

Learning Activities

Classroom based lectures and tutorials including the use of appropriate case studies where possible.

Notes

This module contributes to the knowledge required to gain a degree in Nautical Science and professional qualification for the Merchant Navy.