

Liverpool John Moores University

Title: Maritime Management
Status: Definitive
Code: **5555BFC** (121567)
Version Start Date: 01-08-2020

Owning School/Faculty: Engineering
Teaching School/Faculty: Blackpool & Fylde College

Team	Leader
Barbara Kelly	Y

Academic Level: FHEQ5 **Credit Value:** 20 **Total Delivered Hours:** 80
Total Learning Hours: 200 **Private Study:** 120

Delivery Options

Course typically offered: Semester 1

Component	Contact Hours
Lecture	40
Tutorial	40

Grading Basis: 40 %

Assessment Details

Category	Short Description	Description	Weighting (%)	Exam Duration
Report	Report	Report (3500 words)	90	
Presentation	Viva	10 minute viva	10	

Aims

To enable you to discuss the various aspects of running a ship from a managerial perspective; allowing you, in due course, to become a senior officer.

Learning Outcomes

After completing the module the student should be able to:

- 1 Critically evaluate the roles and responsibilities of a Merchant Navy Officer, in relation to Bridge Watch-keeping and Navigation.
- 2 Critically evaluate the roles and responsibilities of a Merchant Navy Officer, in relation to Deck Operations.
- 3 Critically evaluate the managerial responsibilities of a Merchant Navy Officer.

Learning Outcomes of Assessments

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

Report	1	2	3
10 minute viva	1	2	3

Outline Syllabus

Bridge Watchkeeping and Navigation

- *Purpose/reasoning of normal bridge routine*
- *Expected content of handovers*
- *Management perspective on use of Navigational Equipment*
- *Use of publications such as STCW and BPG to guide best practice*
- *Role of the SMS in safe navigation*
- *Evaluating Passage Plans*

Deck Operations

- *Safety precautions for different types of deck operations*
- *Correct use of different types of equipment onboard*
- *Management of cargo operations for all types of cargo*
- *Stowage and securing of cargo*
- *Management of domestic operations e.g. Fresh Water, Stores, Provisions*
- *Transfer of persons at sea and in port*
- *Management of deck watchkeeping*
- *Management of stability*

General Managerial Responsibilities

- *Management of Safety*
- *Management of Personnel*
- *Management of Legislative Compliance*
- *Management of Training of Personnel*

Learning Activities

Discuss and evaluate the various aspects of Bridge Watchkeeping, Deck Operations and general managerial responsibilities specified in the outline syllabus from the point of view of a senior officer. This will be achieved through a combination of

classroom based sessions where students will be prompted to evaluate the Officer's role and independent study, where the student will continue to analyse the topic and enhance their underpinning knowledge, where necessary, to enable them to properly reflect on the subject.

Notes

This module will contribute to the underpinning knowledge required for progression to an Officer of the Watch professional qualification.