

Liverpool John Moores University

Title: Shipbroking
Status: Definitive
Code: **5046MAR** (119555)
Version Start Date: 01-08-2016

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

Team	Leader
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Academic Level: FHEQ5 **Credit Value:** 12 **Total Delivered Hours:** 38
Total Learning Hours: 120 **Private Study:** 82

Delivery Options

Course typically offered: Semester 2

Component	Contact Hours
Lecture	24
Tutorial	12

Grading Basis: 40 %

Assessment Details

Category	Short Description	Description	Weighting (%)	Exam Duration
Exam	Exam		75	2
Essay	Essay		25	

Aims

To examine and analyse aspects of shipping business and shipbroking which are relevant to the commercial operation of ships

Learning Outcomes

After completing the module the student should be able to:

- 1 Appraise the inter-relationship between vessel type and cargo category
- 2 Demonstrate understanding of issues relating to vessel chartering
- 3 Examine specific problems relating to freight rates, surcharges and insurance
- 4 Analyse vessel costs and be able to plan the economics of a voyage

Learning Outcomes of Assessments

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

Examination	2	3	4
Essay	1		

Outline Syllabus

Roles of owners, managers, operators and agents.

Vessel types for general and specialist applications.

Categorisation of cargo and examination of the market: Containers, Dry Bulks, Hydrocarbons, Gases, Other

Vessel chartering: Bareboat, Voyage, Time, Slot

Introduction to Marine Insurance

Vessel operations and costs. Vessel operations, manning and costs. Voyage estimating. Fees, charges and disbursements. Freight rates and surcharges.

Learning Activities

Lectures and tutorials

Notes

This module provides an in-depth study of shipbroking, introducing students to practices within the sector and applying these to a variety of relevant case studies.