Liverpool John Moores University

Title:	DIPLOMA IN LOCAL PILOTAGE (WITH MARITIME ENGLISH)
Status:	Definitive
Code:	4026MAR (105895)
Version Start Date:	01-08-2016
Owning School/Faculty: Teaching School/Faculty:	Maritime and Mechanical Engineering Maritime and Mechanical Engineering

Team	Leader
Geraint Phylip-Jones	Y

Academic Level:	FHEQ4	Credit Value:	36	Total Delivered Hours:	175
Total Learning Hours:	360	Private Study:	185		

Delivery Options

Course typically offered: Runs Twice - S1 & S2

Component	Contact Hours
Lecture	140
Tutorial	35

Grading Basis: Pass/Not Pass

Assessment Details

Category	Short Description	Description	Weighting (%)	Exam Duration
Presentation	AS1	Oral pilotage presentation Pass/ Fail	40	
Practice	AS2	Bridge Simulation exercise Pass/ Fail	60	

Aims

After completing this course students will have the underpinning knowledge of the pilotage process of navigating a seagoing vessel safely in the confined waters of a port and the port approaches including berthing.

Learning Outcomes

After completing the module the student should be able to:

- 1 Use English language communication skills to a level which will enable discourse on maritime operations as an information giver and manager - explaining and reviewing relevant topics for short periods.
- 2 Manage resources and demonstrate the ability to berth different ship types in different scenarios.

Learning Outcomes of Assessments

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

presentation	1
simulation	2

Outline Syllabus

Planning and act of pilotage in a Saudi Port; Embarking and disembarking; assessing standards on piloted vessels; co-operating with the bridge team and functioning with it; Liaising and communicating within the port; transiting the pilotage district; manoeuvering vessels in harbours and their approaches; reacting and responding to problems and emergency situations; managing personal and professional conduct and development. Simulated pilotage within a Saudi cargo port.

Learning Activities

Lectures; tutorials; Full mission bridge simulation exercises

Notes

This module has been designed for professionals engaged in maritime and port operations and management. The module aims to develop confidence in Maritime English so that students are able to communicate effectively in English to the required standard of a ship's pilot. Students will also have the opportunity to enhance their piloting skills in full mission bridge simulation exercises based in Saudi Ports.

The module is delivered in English as a short course. It is available to employees of the Saudi Ports Authority to study as a CPD awarded by Liverpool John Moores University. To be admitted to the programme, a student would normally be a Saudi National with the Saudi Secondary School Certificate (A Level equivalent) and a Diploma from the Maritime Faculty of the Arab Academy in Alexandria plus at least 2 years ports experience in a supervisory capacity and an English language capability of IELTS 4.5 or equivalent., or other qualifications considered appropriate by the course team.