

University of Plymouth

Faculty of Business

Plymouth Business School

Programme Specification

Maritime Business Programmes
For the Awards of:

BSc (Hons) Maritime Business and Maritime Law (5067)
BSc (Hons) Maritime Business and Logistics (5066)

BSc (Hons) Maritime Transport and Logistics (4977) (top-up)
BSc (Hons) International Supply Chain & Shipping Management
(3776) (top-up)

Final Approved Version
August 2018

1. Maritime Business Programmes

Final award title **BSc (Hons) Maritime Business and Maritime Law**
UCAS code **NM12**
JACS code **N190**

Final award title **BSc (Hons) Maritime Business and Logistics**
UCAS code **NJ19**
JACS code **N190**

Final award title **BSc (Hons) Maritime Transport and Logistics**
UCAS code **N850**
JACS code **N190**

Final award title **BSc (Hons) International Supply Chain & Shipping Management**
UCAS code **N856**
JACS code **N190**

2. **Awarding Institution:** University of Plymouth

3. **Accrediting bodies:**

Institute of Chartered Shipbrokers (ICS)

Chartered Institute of Logistics and Transport (CILT)

Summary of specific conditions/regulations:

- To gain accreditation for both Professional bodies the student has to achieve 50% in **all modules** and the final award must be at least a 2:2
- Re-accreditation by the ICS is every year, with no fee
- CILT was reaccredited in June 2018. There is an annual fee

4. **Distinctive Features of the Programme and the Student Experience**

The Maritime Business Programmes consist of:

- A suite of two standard 3 year degrees, Maritime Business and Maritime Law and Maritime Business and Logistics. These degrees include an optional placement year.
- Two top-up stage 3 only degrees taught in the University of Plymouth campus, Maritime Transport and Logistics and International Supply Chain & Shipping Management. Degree classification calculations for all students on the programme will be governed by University Regulations for Taught

Undergraduate Awards (See section E
https://www.plymouth.ac.uk/uploads/production/document/path/8/8389/Section_E_Awards.pdf)

Note that two sister programmes to the top-up degrees are taught in Hong Kong jointly with HKU SPACE. This Programme Specification applies only to the programmes that are taught in University of Plymouth.

Background

In 1969 Plymouth Polytechnic produced one of the first undergraduate courses in maritime studies in the UK. The award, BSc (Hons) Nautical Studies was developed in conjunction with the Council for National and Academic Awards (CNAA). Three years later the CNAA validated a BSc (Hons) course which included a BSc Maritime Business programme. In 1987 a modular marine studies undergraduate scheme incorporated a BSc (Hons) Maritime Business course. In 2003 the BSc (Hons) Maritime Business courses were transferred from the Faculty of Science to the Faculty of Business, and they now reside within the International Shipping and Logistics Group.

Purpose

The purpose of the undergraduate Maritime Business programmes is to provide a sound education at a Higher Educational level for the International Shipping and Logistics industries. They cater for entrants continuing from general education, for more mature students with seafaring or other relevant industry experience, and finally for students who have studied relevant subjects abroad or in the UK to level 5 and wish to top-up to a University of Plymouth Honours degree.

The **BSc (Hons) Maritime Business and Maritime Law** programme has been developed to support persons interested in gaining employment in the maritime services sector. It was estimated in 2012 that the UK employed 14,000 persons in the maritime services sector, which includes broking, insurance, P&I, maritime law, ship finance, ship operations and maritime publishing/events management. These activities contribute significantly to the UK balance of payments.

The **BSc (Hons) Maritime Business and Logistics** programme recognises changes taking place in the maritime business world in which, whilst the ship is still a critical part of the supply chain, other activities are also involved. Such activities include international logistics, port activity and intermodal operations. Work opportunities for logisticians are described as very good.

The BSc (Hons) Maritime Transport and Logistics programme replaced a former Graduate Diploma in International Shipping and Logistics Management. Successful conclusion allows entry onto the Masters degrees in International Logistics and Supply Chain Management, International Procurement and Supply Chain Management, and International Shipping. The Maritime Transport and Logistics programme is designed for students who have undertaken an appropriate Stage 5 qualification or have industrial experience linked to vocational qualifications. It is a course of one year's duration and is taught alongside Stage 3 of the undergraduate courses in Maritime Business and Logistics.

The BSc (Hons) International Supply Chain and Shipping Management programme is an additional top-up degree, which on successful conclusion allows entry onto the Masters degrees in International Logistics and Supply Chain Management, International Procurement and Supply Chain Management, and International Shipping. This top-up programme includes subjects in the current Masters portfolio. It is appropriate for students who have undertaken a relevant Stage 5 qualification or have industrial experience linked to vocational qualifications. It is a course of one year's duration and is partly taught alongside Stage 3 of the undergraduate course in Maritime Business and Logistics.

The key or hallmark features of the Maritime Business and associated programmes at Plymouth are:

- Underpinning by scholarly activity: the International Shipping and Logistics Group's strong research profile and the scholarly activity of the staff are an essential part of the intellectual culture which pervades the courses. There is particular research expertise in the areas of International Supply Chain Management, International Shipping, International Logistics and Port Management.
- Key skills and employability: these Programmes promote competence in key skills (including participating effectively and supportively in group work, reflecting upon learning, and evaluating personal strengths and weaknesses), that improve students' academic performance, develop their ability to communicate, enhance their employment prospects and equip them for lifelong learning.

5. Relevant QAA Subject Benchmark Group(s): Business and Management
Feb 2015

6. Programme Structure

BSc (Hons) Maritime Business and Maritime Law

Stage 1

Existing Code	Title	Semester	Comment
MAR104	Introducing Maritime Business, Maritime Law and Logistics	1	Core 4 week immersive module
ECN1009A	Economics for Business	1	Core. Economics panel. Shared with Accountancy programmes
MAR105	International Trade and Commercial Law	1	Core
MAR108	Shipping Fundamentals	2	Core
MAR106	Principles of Logistics and Freight Transport	2	Core
ENT1001PP	Entrepreneurial Thought and Action	2	Plymouth Plus - MBU open to all
ELC1001PP	Professional Communication Skills	2	Plymouth Plus - International Centre
OS106PP	Our Ocean Planet	2	Plymouth Plus - School of Marine Science and Engineering
SPNX100PP	Spanish 1	1 and 2	Plymouth Plus – Tourism and Hospitality

Stage 2

Existing Code	Title	Semester	Comment
MAR211	Maritime Commercial Practice, Law and Regulation	1	Core, Law pathway
MAR207	Maritime Geography and Economics	1	Core
MAR212	Maritime Operations	1	Core
MAR210	Maritime Management and Markets	2	Core
MAR209	Financial Accounting and Managerial Decision Making	2	Core
MKT215	Marketing Fundamentals	2	Core. Marketing panel. Shared with general Business programmes.
EPIE200	Placement Preparation	1 & 2	All students will be registered on this non-credit bearing module)

An optional placement year may be taken.

Stage 3

Existing Code	Title	Semester	Comment
MAR321	Carriage of Goods by Sea	1	Core. Law pathway
MAR322	Research Skills for International Business	1	Core
MAR327	Strategic Management & Governance	1	Core
MAR324	International Shipping	2	Core
MAR328	Project Dissertation	2	Core. Dissertation
MAR329	Marine Insurance and Admiralty Law	2	Core. Law pathway

BSc (Hons) Maritime Business and Logistics

Stage 1

Existing Code	Title	Semester	Comment
MAR104	Introducing Maritime Business, Maritime Law and Logistics	1	Core 4 week immersive module
ECN1009A	Economics for Business	1	Core. Economics panel. Shared with Accountancy programmes
MAR105	International Trade and Commercial Law	1	Core
MAR108	Shipping Fundamentals	2	Core
MAR106	Principles of Logistics and Freight Transport	2	Core
ENT1001PP	Entrepreneurial Thought and Action	2	Plymouth Plus I
ELC1001PP	Professional Communication Skills	2	Plymouth Plus - International Centre
OS106PP	Our Ocean Planet	2	Plymouth Plus - School of Marine Science and Engineering
SPNX100PP	Spanish 1	1 and 2	Plymouth Plus – Tourism and Hospitality

Stage 2

Existing Code	Title	Semester	Comment
STO209	International Logistics and Supply Chain Operations	1	Core. Logistics Pathway: Ops, Strats and Entrepreneurship panel
MAR207	Maritime Geography and Economics	1	Core
MAR212	Maritime Operations	1	Core
MAR210	Maritime Management and Markets	2	Core
MAR209	Financial Accounting and Managerial Decision Making	2	Core
MKT215	Marketing Fundamentals	2	Core. Marketing panel. Shared with general Business programmes.
EPIE200	Placement Preparation	1 & 2	All students will be registered on this non-credit bearing module)

An optional placement year may be taken.

Stage 3

Existing Code	Title	Semester	Comment
MAR322	Research Skills for International Business	1	Core
MAR327	Strategic Management and Governance	1	Core
MAR326	Ports and Intermodalism	1	Logistics pathway
MAR323	International Logistics Management	2	Logistics pathway
MAR324	International Shipping	2	Core
MAR328	Project Dissertation	2	Dissertation

BSc (Hons) Maritime Transport and Logistics

Stage 3

Existing Code	Title	Semester	Comment
MAR322	Research Skills for International Business	1	Core
MAR327	Strategic Management and Governance	1	Core
MAR326	Ports & Intermodalism	1	Logistics pathway
MAR323	International Logistics Management	2	Logistics pathway
MAR324	International Shipping	2	Core
MAR328	Project Dissertation	2	Dissertation

BSc (Hons) International Supply Chain and Shipping Management

Stage 3

Existing Code	Title	Semester	Comment
MAR322	Research Skills for International Business	1	Core
MAR325	International Supply Chain Management	1	
MAR326	Ports & Intermodalism	1	Logistics pathway
MAR323	International Logistics Management	2	Logistics pathway
MAR324	International Shipping	2	Core
STO306	Current Issues in Management	2	Ops, Strats and Entrepreneurship pane

7. Programme Aims

The aims of the Maritime Business Programmes are:

- To provide the opportunity to study subjects associated with the business of international shipping, supply chain management and logistics
- To provide access to as wide a range of applicants as possible.
- To provide the highest quality of education using appropriate learning and teaching methods
- To provide opportunity for the development of general personal skills
- To supply well qualified, well skilled individuals to related industries and general employment
- To enhance employability, in related industries, through a combination of academic analysis and the development of key skills
- To contribute fully to the mission of the University of Plymouth Faculty of Business

8. Programme Intended Learning Outcomes

8.1. Knowledge and understanding

After successful completion of their **BSc (Hons) Degree in MARITIME BUSINESS and MARITIME LAW** graduates will be able to:

- 1) Demonstrate literacy in the terminology, classification and nomenclature associated with their BSc (Hons) Maritime Business and Maritime Law degree Programme.
- 2) Manage the planning, design and execution of a practical investigation of an issue associated with their BSc (Hons) Maritime Business and Maritime Law degree Programme from the problem-recognition stage through the evaluation and appraisal of results to the production of a formal report.
- 3) Appraise proposals for general and ship finance.
- 4) Evaluate the general management of a shipping company or maritime organisation.
- 5) Formulate a marketing strategy for a shipping company or maritime organisation.
- 6) Apply general and specific human resource management theory to a shipping company or maritime organisation.
- 7) Describe the role and function of maritime organisations.
- 8) Interpret theoretical arguments and practical applications of maritime law.
- 9) Analyse the legal position of maritime disputes.
- 10) Appraise the possible legal actions before and after the occurrence of maritime disasters and accidents.
- 11) Evaluate maritime contracts of carriage.
- 12) Compare legal judgements in maritime law.

After successful completion of their **BSc (Hons) Degree in MARITIME BUSINESS and LOGISTICS** graduates should be able to:

- 1) Demonstrate literacy in the terminology, classification and nomenclature associated with their BSc (Hons) Maritime Business and Logistics degree Programme.
- 2) Manage the planning, design and execution of a practical investigation of an issue associated with their BSc (Hons) Maritime Business and Logistics degree Programme from the problem-recognition stage through the evaluation and appraisal of results to the production of a formal report.
- 3) Appraise proposals for general and ship finance.
- 4) Evaluate the general management of a shipping company or maritime organisation.
- 5) Formulate a marketing strategy for a shipping company or maritime organisation.
- 6) Apply general and specific human resource management theory to a shipping company or maritime organisation.
- 7) Describe the role and function of maritime organisations.
- 8) Evaluate the supply chain and the role of maritime transport.
- 9) Formulate a logistics management strategy.
- 10) Compare the efficiency of alternative logistics options.
- 11) Interpret the impact of third party logistics (3PL) and fourth party logistics (4PL) on organisations.
- 12) Apply analytical methods for supply chain optimisation.

After successful completion of their **BSc (Hons) Degree in Maritime Transport and Logistics** graduates should be able to:

- 1) Demonstrate literacy in the terminology, classification and nomenclature associated with their BSc (Hons) Maritime Transport and Logistics degree Programme.
- 2) Manage the planning, design and execution of a practical investigation of an issue associated with their BSc (Hons) Maritime Transport and Logistics degree Programme from the problem-recognition stage through the evaluation and appraisal of results to the production of a formal report.
- 3) Appraise proposals for general and ship finance.
- 4) Formulate a marketing strategy for a shipping company or maritime organisation.
- 5) Describe the role and function of maritime organisations.
- 6) Evaluate the supply chain and the role of maritime transport.
- 7) Formulate a logistics management strategy.
- 8) Compare the efficiency of alternative logistics options.
- 9) Interpret the impact of third party logistics (3PL) and fourth party logistics (4PL) on organisations.
- 10) Apply analytical methods for supply chain optimisation.

After successful completion of their **BSc (Hons) International Supply Chain and Shipping Management** graduates should be able to:

- 1) Demonstrate literacy in the terminology, classification and nomenclature associated with the programme.
- 2) Formulate a marketing strategy for a maritime organisation.
- 3) Describe the role and function of maritime organisations.
- 4) Evaluate a supply chain and the role of maritime transport.
- 5) Compare the efficiency of alternative logistics options.
- 6) Formulate a logistics management strategy.
- 7) Interpret the impact of third party logistics (3PL) and fourth party logistics (4PL) on organisations.
- 8) Apply analytical methods for supply chain optimisation.

8.2. Cognitive and intellectual skills

All Maritime Business graduates should be able to:

- 1) Integrate theory and practice
- 2) Synthesise information / data from a variety of sources
- 3) Critically analyse and evaluate information
- 4) Apply knowledge and understanding to solve complex problems
- 5) Demonstrate an awareness of environmental philosophy and ethics in the study of the maritime business environment and maritime operations

8.3. Key and transferable skills

All Maritime Business graduates should be able to:

- 1) Communicate effectively by written, verbal and electronic means
- 2) Apply numerical and problem solving skills relevant to Maritime Business and Maritime Law, OR Logistics OR Shipping and Logistics OR Shipping, Supply Chain and Logistics (as applicable), and other fields
- 3) Work as part of a team (identifying collective goals and responsibilities, respecting and recognising options)
- 4) Manage time, tasks and their own learning
- 5) Apply and evaluate Computing and Information Technology

8.4. Employment related skills

All Maritime Business graduates should have developed:

- 1) The ability to exercise initiative and personal responsibility
- 2) The ability to make decisions in complex and unpredictable contexts
- 3) The learning ability needed to undertake appropriate further training of a professional or equivalent nature

8.5. Practical skills

BSc (Hons) Degree In Maritime Business and Maritime Law Graduates And **BSc (Hons) Degree In Maritime Business and Logistics** Graduates and **BSc (Hons) Degree in Maritime Transport and Logistics** graduates should be able to:

- 1) Communicate effectively by written and verbal means
- 2) Manage time and tasks for lifelong learning

BSc (Hons) International Supply Chain and Shipping Management graduates should have developed:

- 1) Computer and Information Management skills.
- 2) The ability to apply appropriate skills and work with minimal supervision.

9. Admissions Criteria, including APCL, APEL and DAS arrangements

The admissions policy is in compliance with University admissions policy. There is a strong tradition of recruiting students from a wide range of backgrounds and it is our policy to continue to encourage applications from individuals with appropriate prior experience and education. Any applications which do not fit within the criteria outlined below will be considered on an individual basis, initially by the relevant Undergraduate Admissions Tutor.

All applicants must have GCSE (or equivalent) Maths and English at Grade C or above.

Entry Requirements for BSc (Hons) Degree in MARITIME BUSINESS and MARITIME LAW and BSc (Hons) Degree in MARITIME BUSINESS and LOGISTICS	
A-level/AS-level	112 pts from a minimum of two A levels. Excluding general studies. Alternatively, 112 pts from a 12-unit business Vocational A level. AS levels considered in combination with two A levels or a 12-unit Vocational A level as above. Non-A level qualifications considered.
English language proficiency	Applicants are required to produce evidence of English language ability. This will normally be the equivalent of: <ul style="list-style-type: none"> • GCSE Grade C or above • IELTS6.0 or above • TOEFL 575 (paper-based test) or 232 (computer-based test)
International qualifications	The Maritime Business courses are, by their very nature, suitable for the International market. The students on these courses are from the UK, EU and International. All overseas students are made welcome to undertake these courses which are recognised by the industry worldwide. All applicants are considered on individual merit in relation to the aims and outcomes of the programme.
Management, Government and Law (Foundation Route for Specified Qualification)	Students who pass the Management, Government and Law Foundation Route are guaranteed progression to one of the Faculty's BSc (Hons) programmes and detailed advice will be provided by the Admissions Tutor.
Other qualifications may be accepted for entry; information is provided on Programme Course pages specifying what these are and the level at which they need to be achieved.	

Entry Requirements for BSc (Hons) International Supply Chain & Shipping Management	
General	All applicants must satisfy the admission requirements of the University of Plymouth.
Foundation degree or equivalent	Applicants will normally hold a Foundation degree in a relevant discipline (or a recognised equivalent such as an HKU SPACE Professional Diploma, Higher Diploma or Associate Degree in a relevant subject).
English language proficiency	All applicants will possess a level of English language proficiency that is at least equivalent to IELTS 6.0
Other	Applicants with other equivalent qualifications will be considered on their merits.
Degree classification calculations for all students on the programme will be governed by University Regulations for Taught Undergraduate Awards (See section E https://www.plymouth.ac.uk/uploads/production/document/path/8/8389/Section_E_Awards.pdf)	

Entry Requirements for: BSc (Hons) Maritime Transport and Logistics	
General	All applicants must satisfy the admission requirements of the University of Plymouth
Foundation degree or equivalent	The students will have undertaken an appropriate Foundation Degree or have industrial experience linked to vocational qualifications.
English language proficiency	All applicants will possess a level of English language proficiency that is at least equivalent to IELTS 6.0
Other	Applicants with other equivalent qualifications will be considered on their merits
Degree classification calculations for all students on the programme will be governed by University Regulations for Taught Undergraduate Awards (See section E https://www.plymouth.ac.uk/uploads/production/document/path/8/8389/Section_E_Awards.pdf)	

10. Progression criteria for Final and Intermediate Awards

Not applicable

11. Exceptions to Regulations

Not applicable

12. Transitional Arrangements

Not applicable

13. Mapping and Appendices:

13.1. ILOs against Modules Mapping

BSc (Hons) Maritime Business and Maritime Law																	
Module Code	MAR104	ECN1009A	MAR105	MAR108	MAR106	MAR211	MAR207	MAR212	MAR210	MAR209	MKT215	MAR321	MAR322	MAR324	MAR327	MAR328	MAR329
Knowledge and understanding																	
1) Demonstrate literacy in the terminology, classification and nomenclature associated with their BSc (Hons) MARITIME BUSINESS and MARITIME LAW Degree Programme.	x		x	x	x	x	x	x	x	x		x	x	x	x	x	x
2) Manage the planning, design and execution of a practical investigation of an issue associated with their BSc (Hons) MARITIME BUSINESS and MARITIME LAW Degree Programme from the problem-recognition stage through the evaluation and appraisal of results to the production of a formal report.																x	
3) Appraise proposals for general and ship finance.										x					x		
4) Evaluate the general management of a shipping company or maritime organisation.															x		
5) Formulate a marketing strategy for a shipping company or maritime organisation.											x						
6) Apply general and specific Human Resource Management theory to a shipping company or maritime organisation.									x								
7) Describe the role and function of maritime organisations.				x										x			
8) Interpret theoretical arguments and practical applications of Maritime Law.						x						x					x
9) Analyse the legal position of maritime disputes.												x					x
10) Appraise the possible legal actions before and after the occurrence of maritime disasters and accidents.																	x
11) Evaluate maritime contracts of carriage.												x					
12) Compare legal judgements in maritime law.												x					x

Module Code	MAR104	ECN1009A	MAR105	MAR108	MAR106	MAR211	MAR207	MAR212	MAR210	MAR209	MKT215	MAR321	MAR322	MAR324	MAR327	MAR328	MAR329
Cognitive and intellectual skills																	
1) Integrate theory and practice		X				X	X		X	X	X	X	X	X	X	X	X
2) Synthesise information / data from a variety of sources	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
3) Critically analyse and evaluate information						X	X	X	X	X	X	X	X	X	X	X	X
4) Apply knowledge and understanding to solve complex problems						X	X		X		X	X			X	X	X
5) Demonstrate an awareness of environmental philosophy and ethics in the study of the maritime business environment and maritime operations	X			X					X					X			
Key and transferable skills																	
1) Communicate effectively by written, verbal and electronic means	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
2) Apply numerical and problem solving skills relevant to Maritime Business and Maritime Law, OR Logistics OR Shipping and Logistics OR Shipping, Supply Chain and Logistics (as applicable), and other fields									X			X	X			X	X
3) Work as part of a team (identifying collective goals and responsibilities, respecting and recognising options)	X				X			X						X			
4) Manage time, tasks and their own learning	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
5) Apply and evaluate Computing and Information Technology	X												X				
Employment related skills																	
1) The ability to exercise initiative and personal responsibility	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X
2) The ability to make decisions in complex and unpredictable contexts										X			X	X	X	X	X
3) The learning ability needed to undertake appropriate further training of a professional or equivalent nature												X	X	X	X	X	X

Module Code	MAR104	ECN1009A	MAR105	MAR108	MAR106	MAR211	MAR207	MAR212	MAR210	MAR209	MKT215	MAR321	MAR322	MAR324	MAR327	MAR328	MAR329
Practical skills																	
1) Communicate effectively by written and verbal means	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
2) Manage time and tasks for lifelong learning	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x

BSc (Hons) Maritime Business and Logistics																	
Module Code	MAR104	ECN1009A	MAR105	MAR108	MAR106	STO209	MAR207	MAR212	MAR210	MAR209	MKT215	MAR323	MAR322	MAR324	MAR327	MAR328	MAR326
Knowledge and understanding																	
1) Demonstrate literacy in the terminology, classification and nomenclature associated with their BSc (Hons) MARITIME BUSINESS and LOGISTICS Degree Programme.	x		x	x	x	x	x	x	x	x		x		x	x	x	x
2) Manage the planning, design and execution of a practical investigation of an issue associated with their BSc (Hons) Maritime Transport and Logistics Degree Programme from the problem-recognition stage through the evaluation and appraisal of results to the production of a formal report.																x	
3) Appraise proposals for general and ship finance.										x					x		
4) Evaluate the general management of a shipping company or maritime organisation.															x		
5) Formulate a marketing strategy for a shipping company or maritime organisation.											x	x					
6) Apply general and specific Human Resource Management theory to a shipping company or maritime organisation.									x								
7) Describe the role and function of maritime organisations.				x										x			
8) Evaluate the Supply Chain and the role of maritime transport.																	x
9) Formulate a Logistics Management Strategy.												x					
10) Compare the efficiency of alternative logistics options.					x	x						x					
11) Interpret the impact of Third Part Logistics (3PL) and Fourth Party Logistics (4PL) on organisations.												x					
12) Apply analytical methods for Supply Chain optimisation.						x						x					

Module Code	MAR104	ECN1009A	MAR105	MAR108	MAR106	STO209	MAR207	MAR212	MAR210	MAR209	MKT215	MAR323	MAR322	MAR324	MAR327	MAR328	MAR326
Cognitive and intellectual skills																	
1) Integrate theory and practice		x					x		x	x	x	x	x	x	x	x	x
2) Synthesise information / data from a variety of sources	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
3) Critically analyse and evaluate information						x	x	x	x	x	x	x	x	x	x	x	x
4) Apply knowledge and understanding to solve complex problems						x	x		x		x	x			x	x	
5) Demonstrate an awareness of environmental philosophy and ethics in the study of the maritime business environment and maritime operations				x					x					x			x
Key and transferable skills																	
1) Communicate effectively by written, verbal and electronic means	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
3) Apply numerical and problem solving skills relevant to Maritime Business and Maritime Law, OR Logistics OR Shipping and Logistics OR Shipping, Supply Chain and Logistics (as applicable), and other fields						x			x			x	x			x	
3) Work as part of a team (identifying collective goals and responsibilities, respecting and recognising options)	x				x			x						x			
4) Manage time, tasks and their own learning	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
5) Apply and evaluate Computing and Information Technology	x					x						x	x				
Employment related skills																	
1) The ability to exercise initiative and personal responsibility	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
2) The ability to make decisions in complex and unpredictable contexts										x		x	x	x	x	x	x
3) The learning ability needed to undertake appropriate further training of a professional or equivalent nature												x	x	x	x	x	x

Module Code	MAR104	ECN1009A	MAR105	MAR108	MAR106	STO209	MAR207	MAR212	MAR210	MAR209	MKT215	MAR323	MAR322	MAR324	MAR327	MAR328	MAR326
Practical skills																	
1) Communicate effectively by written and verbal means	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
2) Manage time and tasks for lifelong learning	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x

BSc (Hons) Maritime Transport and Logistics

	Module Code					
	MAR323	MAR322	MAR324	MAR327	MAR328	MAR326
Knowledge and understanding						
1) Demonstrate literacy in the terminology, classification and nomenclature associated with their BSc (Hons) Maritime Transport and Logistics Degree Programme.	x	x	x	x	x	x
2) Manage the planning, design and execution of a practical investigation of an issue associated with their BSc (Hons) Maritime Transport and Logistics Degree Programme from the problem-recognition stage through the evaluation and appraisal of results to the production of a formal report.					x	
3) Appraise proposals for general and ship finance.				x		
4) Formulate a marketing strategy for a shipping company or maritime organisation.	x					
5) Describe the role and function of maritime organisations.			x			
6) Evaluate the Supply Chain and the role of maritime transport.						x
7) Formulate a Logistics Management Strategy.	x					
8) Compare the efficiency of alternative logistics options.	x					
9) Interpret the impact of Third Part Logistics (3PL) and Fourth Party Logistics (4PL) on organisations.	x					
10) Apply analytical methods for Supply Chain optimisation	x					
Cognitive and intellectual skills						
1) Integrate theory and practice	x	x	x	x	x	x
2) Synthesise information / data from a variety of sources	x	x	x	x	x	x
3) Critically analyse and evaluate information	x	x	x	x	x	x
4) Apply knowledge and understanding to solve complex problems	x			x	x	
5) Demonstrate an awareness of environmental philosophy and ethics in the study of the maritime business environment and maritime operations			x			x

Module Code	MAR323	MAR322	MAR324	MAR327	MAR328	MAR326
Key and transferable skills						
1) Communicate effectively by written, verbal and electronic means	x	x	x	x	x	x
4) Apply numerical and problem solving skills relevant to Maritime Business and Maritime Law, OR Logistics OR Shipping and Logistics OR Shipping, Supply Chain and Logistics (as applicable), and other fields	x	x			x	
3) Work as part of a team (identifying collective goals and responsibilities, respecting and recognising options)			x			
4) Manage time, tasks and their own learning	x	x	x	x	x	x
5) Apply and evaluate Computing and Information Technology	x	x				
Employment related skills						
1) The ability to exercise initiative and personal responsibility	x	x	x	x	x	x
2) The ability to make decisions in complex and unpredictable contexts	x	x	x	x	x	x
3) The learning ability needed to undertake appropriate further training of a professional or equivalent nature	x	x	x	x	x	x
Practical skills						
1) Communicate effectively by written and verbal means	x	x	x	x	x	x
2) Manage time and tasks for lifelong learning	x	x	x	x	x	x

BSc (Hons) International Supply Chain and Shipping Management

Module Code	MAR323	MAR322	MAR324	MAR325	STO306	MAR326
Knowledge and understanding						
1) Demonstrate literacy in the terminology, classification and nomenclature associated with the programme.	x	x	x	x		x
2) Formulate a marketing strategy for a maritime organisation.	x					
3) Describe the role and function of maritime organisations.			x			
4) Evaluate a supply chain and the role of maritime transport.				x		x
5) Compare the efficiency of alternative logistics options.	x					
6) Formulate a logistics management strategy.	x					
7) Interpret the impact of Third Party Logistics (3PL) and Fourth Party Logistics (4PL) on organisations.	x			x		
8) Apply analytical methods for Supply Chain optimisation.	x			x		
Cognitive and intellectual skills						
1) Integrate theory and practice	x	x	x	x	x	x
2) Synthesise information / data from a variety of sources	x	x	x	x	x	x
3) Critically analyse and evaluate information	x	x	x	x	x	x
4) Apply knowledge and understanding to solve complex problems	x			x	x	
5) Demonstrate an awareness of environmental philosophy and ethics in the study of the maritime business environment and maritime operations			x			x

Module Code	MAR323	MAR322	MAR324	MAR325	STO306	MAR326
Key and transferable skills						
1) Communicate effectively by written, verbal and electronic means	x	x	x	x	x	x
5) Apply numerical and problem solving skills relevant to Maritime Business and Maritime Law, OR Logistics OR Shipping and Logistics OR Shipping, Supply Chain and Logistics (as applicable), and other fields	x	x		x	x	
3) Work as part of a team (identifying collective goals and responsibilities, respecting and recognising options)			x			
4) Manage time, tasks and their own learning	x	x	x	x	x	x
5) Apply and evaluate Computing and Information Technology	x	x				
Employment related skills						
1) The ability to exercise initiative and personal responsibility	x	x	x	x	x	x
2) The ability to make decisions in complex and unpredictable contexts	x	x	x	x	x	x
3) The learning ability needed to undertake appropriate further training of a professional or equivalent nature	x	x	x	x	x	x
Practical skills						
1) Computer and Information Management skills.	x	x	x	x	x	x
2) The ability to apply appropriate skills and work with minimal supervision.	x	x	x	x	x	x

13.2. Assessment against Modules Mapping

BSc (Hons) Maritime Business and Maritime Law

Module Code	MAR104	ECN1009A	MAR105	MAR108	MAR106	MAR211	MAR207	MAR212	MAR210	MAR209	MKT215	MAR321	MAR322	MAR324	MAR327	MAR328	MAR329
Examination		x		x			x	x			x	x		x	x		x
Test											x						
Written essay/assignment		x				x			x	x		x	x	x	x		x
Individual Report			x	x	x		x										
Group Report					x	x								x			
Dissertation																x	
Portfolio	x																
Project (poster) - group work	x							x									

BSc (Hons) Maritime Business and Logistics

Module Code	MAR104	ECN1009A	MAR105	MAR108	MAR106	STO209	MAR207	MAR212	MAR210	MAR209	MKT215	MAR326	MAR322	MAR324	MAR327	MAR328	MAR323
Examination		X		X			X	X			X	X		X	X		X
Test											X						
Written essay/assignment		X							X	X			X	X	X		X
Group assignment						X											
Individual Report			X	X	X		X					X					
Group Report					X								X				
Dissertation																X	
Portfolio	X																
Project (poster) - group work	X							X									

BSc (Hons) Maritime Transport and Logistics

Module Code	MAR326	MAR322	MAR324	MAR327	MAR328	MAR323
Examination	X		X	X		X
Written essay/assignment		X	X	X		X
Individual Report	X					
Dissertation					X	
Group Report			X			

BSc (Hons) ISC SLM

Module Code	MAR326	MAR322	MAR325	MAR324	STO306	MAR323
Examination	x		x	x		x
Written essay/assignment		x	x	x	x	x
Individual Report	x					
Group Report				x		

13.3 Skills against Modules Mapping

BSc (Hons) Maritime Business and Maritime Law

Module Code	MAR104	ECN1009A	MAR105	MAR108	MAR106	MAR211	MAR207	MAR212	MAR210	MAR209	MKT215	MAR321	MAR322	MAR324	MAR327	MAR328	MAR329
Oral Skills					x			x									
Essay writing	x	x				x			x	x		x			x		x
Report Writing	x		x	x	x	x	x							x		x	
Project Plan/ Management	x							x					x	x		x	
Research Skills	x	x	x	x	x	x	x	x	x	x		x	x	x	x	x	x
IT/Digital Literacy	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
Team working	x				x	x	x	x						x			
Academic Literacy (reading/note taking etc.)	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
Time management	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
Data Analysis	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
Data Interpretation	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
Data/ Information collection	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x

BSc (Hons) Maritime Business and logistics

Module Code	MAR104	ECN1009A	MAR105	MAR108	MAR106	STO209	MAR207	MAR212	MAR210	MAR209	MKT215	MAR323	MAR322	MAR324	MAR327	MAR328	MAR326
Oral Skills					x			x									
Essay writing	x	x				x			x	x		x			x		
Report Writing	x		x	x	x		x							x		x	x
Project Plan/ Management	x							x					x	x		x	
Research Skills	x	x	x	x	x	x	x	x	x	x		x	x	x	x	x	x
IT/Digital Literacy	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
Team working	x				x		x	x						x			
Academic Literacy (reading/note taking etc.)	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
Time management	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
Data Analysis	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
Data Interpretation	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
Data/ Information collection	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x

BSc (Hons) Maritime Transport and Logistics

Module Code	MAR323	MAR322	MAR324	MAR327	MAR328	MAR326
Essay writing	x			x		
Report Writing			x		x	x
Project Plan/ Management		x	x		x	
Research Skills	x	x	x	x	x	x
IT/Digital Literacy	x	x	x	x	x	x
Team working			x			
Academic Literacy (reading/note taking etc.)	x	x	x	x	x	x
Time management	x	x	x	x	x	x
Data Analysis	x	x	x	x	x	x
Data Interpretation	x	x	x	x	x	x
Data/ Information collection	x	x	x	x	x	x

BSc (Hons) International Supply Chain and Shipping Management

Module Code	MAR323	MAR322	MAR324	MAR325	STO306	MAR326
Essay writing	x			x	x	
Report Writing			x			x
Project Plan		x	x		x	
Research Skills	x	x	x	x	x	x
IT/Digital Literacy	x	x	x	x	x	x
Team working			x			
Academic Literacy (reading/note taking etc.)	x	x	x	x	x	x
Time management	x	x	x	x	x	x
Data Analysis	x	x	x	x	x	x
Data Interpretation	x	x	x	x	x	x

13.3 Appendix – Module Records

MAR104	Introducing Maritime Business, Maritime Law and Logistics
MAR105	International Trade and Commercial Law
MAR108	Shipping Fundamentals
MAR106	Principles of Logistics and Freight Transport
MAR211	Maritime Commercial Practice, Law and Regulation
MAR207	Maritime Geography & Economics
MAR212	Maritime Operations
MAR210	Maritime Management and Markets
MAR209	Financial Accounting and Managerial Decision Making
MAR321	Carriage of Goods by Sea
MAR322	Research Skills for International Business
MAR323	International Logistics Management
MAR325	International Supply Chain Management
MAR326	Ports and Intermodalism
MAR324	International Shipping
MAR327	Strategic Management and Governance
MAR328	Project Dissertation
MAR329	Marine Insurance and Admiralty Law
ECN1009A	Economics for Business
MKT215	Marketing Fundamentals
STO209	International Logistics and Supply Chain Operations
STO306	Current Awareness in Management