Programme Specification Document

Approved, 2022.02

Overview

Programme Code	36495
Programme Title	Port and Terminal Management with Maritime Logistics
Awarding Institution	Liverpool John Moores University
Programme Type	Masters
Programme Leader	
Link Tutor(s)	Robyn Pyne

Partner Name	Partnership Type
Lloyds Maritime Academy	Supported Distance Learning

Awards

Award Type	Award Description	Award Learning Outcomes
Target Award	Master of Science - MS	See Learning Outcomes Below
Recruitable Target	Postgraduate Certificate - PC	Students who have registered to undertake the PG Certificate as a target award must complete the following modules: 7163MARDL - Port Management and Security 7160MARDL - International Trade and Global Transport 7162MARDL - Logistics and Supply Chain Management
Recruitable Target	Postgraduate Diploma - PD	Students who have registered to undertake the PG Diploma as a target award must complete the following modules: 7163MARDL - Port Management and Security 7160MARDL - International Trade and Global Transport 7162MARDL - Logistics and Supply Chain Management 7501MSIDL - Maritime Economics and Management Optional module (one from); 7502MSIDL Law and Marine Insurance; 7500MSIDL - Marine Technology Management; 7504MSIDL - Maritime and Offshore Safety Analysis; 7165MARDL Chartering and Carriage of Goods Law 7506MSIDL Project Management 7505MSIDL - Research Methods
Alternative Exit	Postgraduate Diploma - PD	For the award of Postgraduate Diploma, in addition to the outcomes for Postgraduate Certificate, students will be capable of taking an innovative and informed position in a range of topics relating to Port and Terminal Management with Maritime Logistics. They will be able to devise and synthesise appropriate research methodologies as well as plan relevant research and/or development projects. Students will also be able to demonstrate creativity in critical analysis, reflection and contextual awareness in a wide range of topics associated with Port and Terminal Management with Maritime Logistics.

Alternate Award Names	

External Benchmarks

Subject Benchmark Statement	PGT-Business and Management (2015)

Programme Offering(s)

Mode of Study, Mode of Delivery	Intake Month	Teaching Institution	Programme Length
Part-Time, Face to Face	April	Lloyds Maritime Academy	2 Years

| Part-Time, Face to Face | January | Lloyds Maritime Academy | 2 Years |
| Part-Time, Face to Face | September | Lloyds Maritime Academy | 2 Years |

Aims and Outcomes

Educational Aims of the Programme

The educational aims of the programme are that the student should: Be exposed to, and develop, a broad range of skills relating to Port and Terminal Management with Maritime Logistics. Develop the ability to organise thoughts, analyse, synthesise and critically appraise at Masters level. Be able to solve complex problems through the creation, identification and evaluation of options. Analyse a range of case study organisations in light of industry best practice relating to sustainability. Use qualitative and quantitative methods for the solution of problems in Port and Terminal Management with Maritime Logistics. Conduct research into Port and Terminal Management with Maritime Logistics issues through research design, data collection, analysis, synthesis and reporting. Develop critical self-awareness, self-reflection and self-management, and business ethics as part of an ongoing lifelong learning process.

Learning Outcomes

Code	Description
PLO1	Demonstrate a comprehensive understanding of appropriate techniques to analyse and solve problems and apply them to own research and advanced scholarship.
PLO2	Critically evaluate information and evidence and apply to industry related scenarios.
PLO3	Undertake effective problem solving and decision making using appropriate quantitative and qualitative skills.
PLO4	Prepare and present technical/business reports and presentations.
PLO5	Apply concepts, knowledge and skills to work-based practice.
PLO6	Undertake appropriate critical appraisal and utilise imaginative judgement.
PLO7	Articulate conclusions, recommendations and action plans based on evidence.
PLO8	Develop appropriate operational policies with due regard to legal, environmental, safety and other pertinent matters.
PLO9	Research and present findings using appropriate information technology.
PLO10	Communicate effectively in a professional manner commensurate with Masters level study.
PLO11	Display enhanced self-learning and initiative appropriate to the level of study.
PLO12	Analyse, evaluate and demonstrate a critical awareness of business, financial and management strategies as they relate to Port and Terminal Management with Maritime Logistics, with particular reference to markets, customer, finance, people, operations, communication and information technology (CIT), business policy and strategy, and wider pervasive issues.

Code	Description
PLO13	Evaluate own academic and professional performance and organise/plan self-learning and professional development.
PLO14	Manage time and prioritise workloads in a spirit of personal responsibility for own development.
PLO15	Display enhanced numeracy and quantitative skills.
PLO16	Use established techniques of research and enquiry interpret complex documentation.
PLO17	Demonstrate a systematic and comprehensive understanding of knowledge relating to appropriate legal and administrative issues in Port and Terminal Management with Maritime Logistics.
PLO18	Demonstrate a critical awareness of current problems at the forefront of the academic discipline, to a level where it informs sound judgement and originality.
PLO19	Evidence critical thinking, analysis and synthesis of complex industry-related issues using the appropriate academic and professional literature.
PLO20	Interpret and analyse case study material pertinent to Port and Terminal Management with Maritime Logistics.
PLO21	Demonstrate the skills necessary to plan, conduct and present the findings of a programme of research.
PLO22	Apply the skills needed for academic study and enquiry at Masters level.
PLO23	Apply strategies for appropriate selection of information from a wide range of sources.

Programme Structure

Programme Structure Description

For the award of a Postgraduate Certificate in Port and Terminal Management with Maritime Logistics, students must have passed 7163MARDL Port Management and Security and 7162MAR Logistics and Supply Chain Management, and 7160MARDL International Trade and Global Transport. In the first academic year of delivery, students will normally study the modules: 7163MARDL - Port Management and Security 7160MARDL - International Trade and Global Transport 7162MARDL - Logistics and Supply Chain Management 7501MSIDL - Maritime Economics and Management 7505MSIDL - Research Methods In the second academic year of delivery, students will normally study the modules: Optional module; 7502MSIDL Law and Marine Insurance; or 7500MSIDL - Marine Technology Management; or 7504MSIDL - Maritime and Offshore Safety Analysis; or 7165MARDL Chartering and Carriage of Goods Law, and core modules; 7506MSIDL - Project Management 7507MSIDL - MSc Project In order to commence the MSc Project (7507MSIDL),candidates must first have successfully completed 7505MSIDL - Research Methods. Students joining the programme in the second semester may take these modules in a different order.

Programme Structure - 180 credit points	
Level 7 - 180 credit points	
Level 7 Core - 160 credit points	CORE
[MODULE] 7160MARDL International Trade and Global Transport Systems Approved 2022.01 - 20 credit points	
[MODULE] 7162MARDL Logistics and Supply Chain Management Approved 2022.01 - 20 credit points	
[MODULE] 7163MARDL Port Management and Security Approved 2022.01 - 20 credit points	
[MODULE] 7501MSIDL Maritime Economics and Management Approved 2022.01 - 20 credit points	
[MODULE] 7505MSIDL Research Methods Approved 2022.01 - 10 credit points	
[MODULE] 7506MSIDL Project Management Approved 2022.01 - 10 credit points	
[MODULE] 7507MSIDL MSc Project Approved 2022.01 - 60 credit points	
Level 7 Optional - 20 credit points	OPTIONAL
[MODULE] 7165MARDL Chartering and Carriage of Goods Law Approved 2022.01 - 20 credit points	
[MODULE] 7500MSIDL Marine Technology Management Approved 2022.01 - 20 credit points	
[MODULE] 7502MSIDL Law and Marine Insurance Approved 2022.01 - 20 credit points	
[MODULE] 7504MSIDL Maritime and Offshore Safety Analysis Approved 2022.01 - 20 credit points	

Module specifications may be accessed at https://proformas.ljmu.ac.uk/Default.aspx

Teaching, Learning and Assessment

Acquisition of knowledge is achieved mainly through lectures and directed student-centred learning. Student-centred learning is used where appropriate resource material is available. Understanding is reinforced through case studies. Testing of the knowledge base is undertaken through a combination of coursework in the form of case study reports and assignment submissions and, where appropriate, short class tests. Intellectual skills are developed through case studies and coursework assignments. Open-ended reports and project work are designed to permit students to demonstrate achievement of all the learning outcomes in this category. Analysis and problem solving skills are assessed through a combination of unseen written examinations, assessed in the form of case study reports, coursework assignment submissions and an individual project. Subject practical skills are developed in a coordinated manner throughout the programme. Professional skills are assessed through case studies, coursework reports and through research reports. Transferable skills permeate every activity within the programme content and assessment. Specifically, these skills are assessed through case studies and coursework, and their application is embedded within the self-management process of the MSc Project Student engagement in the learning process is key to the programme, and the University has an attendance monitoring policy to support this. The development of employability skills and attributes including entrepreneurship, the value of real world learning, the growth in digital technologies and the nature of the global context are aspects that have been adopted across all core modules, and opportunities to develop specialist skills, knowledge and behaviours is offered through optional module selection and the individual Research Project. Consideration of equality and diversity matters are embedded throughout the programme. The programme team promote equality, treating everyone with equal dignity and worth, while also raising aspirations and supporting achievement for people with diverse requirements, entitlements and backgrounds. An inclusive environment for learning is fostered to anticipate the varied requirements of learners, and aiming to ensure that all students have equal access to educational opportunities.

Opportunities for work related learning

The majority of the staff associated with the programme have relevant industrial experience and research activity and are able to embed this into curriculum delivery and assessment. Modules are delivered with an industry focus and make extensive use of case-studies and industrial research. Students who complete the MSc will have the opportunity to undertake a project which has a strong emphasis on issues of industrial relevance.

Entry Requirements

Type	Description
Alternative qualifications considered	The requirements for entry to the award programme are as follows: An honours degree (2:2 or above) or equivalent in Maritime, Transport, Logistics, Business, Management or related studies. or A level 5 qualification in a relevant subject area along with evidence of experiential learning in the maritime industry, such as a class 1 certificate of competency. All applicants must provide evidence of competence in English. Applicants are required to have achieved an IELTs score of a minimum of a 6 (minimum of 5.5 in each component) or equivalent English language qualifications. Applicants with an unclassified degree and significant relevant industrial experience may be considered. The decision regarding acceptance onto the programme is the responsibility of the Programme Leader.