

## GLASGOW CALEDONIAN UNIVERSITY

### Programme Specification Pro-forma (PSP)

#### 1. GENERAL INFORMATION

1. <b>Programme Title:</b>	Master of Science in International Operations and Supply Chain Management
2. <b>Final Award:</b>	Master of Science in International Operations and Supply Chain Management
3. <b>Exit Awards:</b>	Post Graduate Diploma in International Operations and Supply Chain Management Post Graduate Certificate in International Operations and Supply Chain Management
4. <b>Awarding Body:</b>	Glasgow Caledonian University
5. <b>Period of Approval:</b>	September 2023 to September 2028
6. <b>School:</b>	Glasgow School for Business & Society
7. <b>Host Department:</b>	Management
8. <b>UCAS Code:</b>	
9. <b>PSB Involvement:</b>	Accredited by the Chartered Institute of Logistics and Transport and the Chartered Institute of Procurement and Supply
10. <b>Place of Delivery:</b>	Any GCU Campus Online/Distance Learning subject to availability
11. <b>Subject Benchmark Statement:</b>	QAA Subject Benchmark Statement: Master's Degrees in Business and Management
12. <b>Dates of PSP Revision:</b>	November 2022

#### 2. EDUCATIONAL AIMS OF THE PROGRAMME

The MSc International Operations and Supply Chain Management programme aims to equip students with comprehensive understanding, knowledge and practice of principles, processes and leading-edge approaches to managing operations and supply chain challenges in a responsible manner across a wide range of sectors and international environments.

The programme has been designed to ensure the professional development of essential and desirable graduate skills and competencies within operations and supply chain management to enable students to make a valuable contribution in the workplace in keeping with the requirements of two Professional Accreditation bodies: the Chartered Institute of Procurement and Supply (CIPS) and the Chartered Institute of Logistics and Transport (CILT).

The programme team's close working relationship with professional bodies has resulted in an Academic Partnership with CILT and CIPS that brings additional benefits for both staff and students involved in the programme (further details of this are provided in Section 5).

The syllabus encompasses the study of supply chain networks in a global environment, sustainable operations, procurement and quality management, logistical and transport challenges, financial management, project management, quality improvement including Lean, Six Sigma, Carbon Literacy and ethical and responsible management. The programme therefore provides students with a comprehensive, intellectually challenging, and vocationally significant education giving them a competitive edge in the market.

This Masters degree will enhance student employability through participation in a wide-range of teaching and learning experiences including live case studies, individual and group projects, presentations, company visits and engaging with industry speakers and the professional bodies.

The programme aims to meet the needs of students who wish to pursue a career in operations and supply chain management across a wide range of international organisations and industry sectors both public, private and third sector. Applicants may have a background in business, operations and/or supply chain however the programme will also be attractive to those who have studied non-business-related subjects (e.g., engineering, social sciences, psychology, etc) at undergraduate level. The programme and modules within it will also present a valuable learning opportunity for industry practitioners wishing to acquire a qualification to supplement their experience.

The primary aim of this programme is to provide a broad, analytical and integrated study of international operations and supply chain management. Specifically, the educational aims are stated as follows:

- To develop critical appreciation of the theoretical concepts, principle strategies, policies and practices relevant to international operations and supply chain environments;
- To develop skills to apply the knowledge, approaches and methods to address the strategic and operational management challenges in an international context;
- To develop both a theoretical and a practical understanding of real-world issues identifying responsible decision making and ethically driven behaviours;
- To develop a critical understanding of research techniques and methodologies and apply these to an independent research project relating to an appropriate topic; and
- To develop personal and transferable employability skills related to independent research, analytical skills, problem solving, critical thinking, group working, leadership and management skills, ICT and communication skills.

#### 4. PROGRAMME STRUCTURES AND REQUIREMENTS, LEVELS, MODULES, CREDITS AND AWARDS

##### SCQF Level 11

Module Code	Module Title	Credit
MMN430180	Ethics, Sustainability and Governance	15
MMN230181	Postgraduate Research Methods	15
MMN330175	Financial Management for Global Decision Makers	15
MMN230174	Global Supply Chain Management	15
MMN230173	Sustainable Operations Management	15
MMN230176	International Logistics and Transport	15
MMN230177	Procurement and Quality Management	15
MMN230178	Project Management	15
MMN430179	Leadership for Quality Improvement and Lean Six Sigma	15
MMN230183	Masters Research Project	45
<b><i>Exit Award – Master of Science in International Operations and Supply Chain Management</i></b>		<b>180</b>

**Post Graduate Certificate in International Operations and Supply Chain Management:**  
60 credits of which at least 30 are programme specific modules\*

**Post Graduate Diploma in International Operations and Supply Chain Management:**  
120 credits of which at least 60 are programme specific modules\*

**Master of Science in International Operations and Supply Chain Management:**  
180 credits

**Professional, Statutory and Regulatory Body requirements:**

For CIPS – Masters Research Project must be in on a topic in procurement and supply chains.

\*Programme specific modules include Global Supply Chain Management, Sustainable Operations Management, International Logistics and Transport, Procurement and Quality Management, Leadership for Quality Improvement and Lean Six Sigma and Project Management

## **8. ASSESSMENT REGULATIONS**

Students should expect to complete their programme of study under the [Regulations](#) that were in place at the commencement of their studies on that programme, unless proposed changes to University Regulations are advantageous to students.

Exception Case 224: 1. Non-standard module credit size (Reduction in credit size to 45 credits from 60 credits) - Masters Research Project Modules (Dissertation)

2. There will be no progression points in taught postgraduate programmes of study

3. Students are required to pass the PG Research Methods Module prior to progressing to the Dissertation.

DATE: November 22