

Course Specification

Cou	Course Summary Information			
1	Course Title	MSc Logistics and Supply Chain Management		
2	BCU Course Code	PT0803		
3	Awarding Institution	Birmingham City University		
4	Teaching Institution(s)			
	(if different from point 3)			
5	Professional Statutory or	Chartered Institute of Logistics and Transport (CILT)		
	Regulatory Body (PSRB)			
	accreditation (if applicable)			

6	Course Description	
	Become a competent, innovative practitioner with our MSc Logistics Supply Chain Management (CILT) course. Accredited by the Chartered Institute of Logistics and Transport, our course addresses the key concerns of the subject, ensuring you graduate with the skills the industry demands.	
	What's covered in the course?	
	With companies facing ever-increasing competition, coupled with the need to reduce waste and improve the overall service offered to customers from initial design to final delivery, the need for highly skilled logistics practitioners and managers has never been more pronounced. This supply chain management course addresses the main operations aspects of both product-based and service industries. It is concerned with the initial design process, sourcing materials for the long-term satisfaction of the customer. Customer satisfaction is achieved by ensuring the supply of the right goods, in the right quantity, of the right quality, at the right price, to the right place, at the right time.	

Course Awards		
Name of Final Award	Level	Credits Awarded
Master of Science Logistics and Supply Chain Management	7	180
Master of Science Logistics and Supply Chain Management with	7	240
Professional Placement		
Exit Awards and Credits Awarded		
Postgraduate Certificate Logistics and Supply Chain	7	60
Management		
Postgraduate Diploma Logistics and Supply Chain Management	7	120
	Name of Final Award Master of Science Logistics and Supply Chain Management Master of Science Logistics and Supply Chain Management with Professional Placement Exit Awards and Credits Awarded Postgraduate Certificate Logistics and Supply Chain Management	Name of Final AwardLevelMaster of Science Logistics and Supply Chain Management7Master of Science Logistics and Supply Chain Management with Professional Placement7Exit Awards and Credits Awarded7Postgraduate Certificate Logistics and Supply Chain Management7

8	Derogation from the University Regulations
	Not applicable



9 Delivery Patterns	Delivery Patterns				
Mode(s) of Study Location(s) of Study		Duration of Study	Code(s)		
Full Time	City Centre	12 months	PT0803		
Part Time September	City Centre	24 months	PT0804		
Part Time January	City Centre	28 Months	PT0802		
Full Time with	City Centre (and	18 months	PT1327		
Professional Placement	placement provider)				

10 Entry Requirements

The admission requirements for this course are stated on the course page of the BCU website at <u>https://www.bcu.ac.uk/</u>.

11	Course Learning Outcomes
Kno	wledge and Understanding
1	Knowledge and understanding of concepts, theories and principles of operations and logistics and supply chain management and professional practice in a logistics and supply chain management environment.
2	The skills of analysis, synthesis and decision-making in the resolution of logistics and supply chain management problems.
3	Logistics and supply chain management methodologies, innovation and creativity in management across the extended enterprise in a global arena
4	The structure of industrial systems and how these systems may be used to meet the varying demands placed on companies.
5	Organisational configuration to achieve more rapid responsiveness to a changing global environment.
Cog	nitive and Intellectual Skills
6	Argue rationally and draw independent conclusions based on a rigorous, analytical and critical approach to support an argument.
7	Write fully researched and referenced reports which evaluate both technical and management issues.
8	Synthesise theory and practice systematically and creatively to specify, design and implement effective solutions.
9	Demonstrate, in an analysis of a specified problem, a high level of competence and understanding of the data manipulation, information presentation and delivery.
10	Apply new technologies and techniques to solve present and future industrial and commercial problems nationally and internationally.
Prac	tical and Professional Skills
11	Access information from a variety of sources and appraise its suitability for master's level research.
12	Apply the knowledge, skills and methodologies of logistics and supply chain management to the analysis and solution of complex problems.
13	Possess a defined body of knowledge, skills and understanding and analyse its relationships with conceptual frameworks and professional practice.



14	Reflect on personal attributes, both theoretical and practical, and modify approach to maximise learning opportunities.
15	Interpret and critically evaluate knowledge, concepts and ideas and/or forms of creative expression, to deliver a quality product or service.
Key	Transferable Skills
16	Manage learning and self-development, including time management and prioritising of work when tackling and solving complex problems.
17	Communicate effectively in writing, orally and in presentations to specialist and non-specialist audiences.
18	Make effective use of IT including word and data processing packages, internet and electronic information sources.
19	Systematically research a topic, synthesise and critically evaluate data and information from a variety of web-based and traditional sources.
20	In cooperation with others, plan and implement tasks at a professional level and contribute to team goals through making sound judgements.

In order to complete this course a student must successfully complete all the follo				
CORE modules (totalling 180 credits):				
Module Code	Module Name	Credit Value		
ENG7142	Research Methods	20		
ENG7141	Resource Management	20		
ENG7146	Procurement and Contract Law	20		
ENG7145	International Operations and Logistics	20		
CMP7177	Enterprise Systems	20		
ENG7140	Strategic Planning for the Supply Chain	20		
ENG7200	Individual Master's Project	60		
Level 6: In order to qualify for the award of MSc Logistics and Supply Chain Management w Professional Placement, a student must successfully complete all of the Level 7 modules listed above as well as the following Level 6 module:				
	Module Name	Credit Value		



12b Structure Diagrams

Level 7

Full Time

Year 1 1₅t Semester of study	Strategic Planning for the Supply Chain (20 credits)	Enterprise Systems (20 credits)	International Operations and Logistics (20 credits)
Year 1 2 nd Semester of study	Research Methods (20 credits)	Procurement and Contract Law (20 credits)	Resource Management (20 credits)
Year 1 3 rd Semester of study	Individual Master's Project (60 credits)		

September Part Time

Year 1 1 st Semester (Sept – Dec)	Enterprise Systems (20 credits)	Strategic Planning for Supply Chain (20 credits)	
Year 1 2 nd Semester (Jan – May)	Research Methods (20 credits)	Procurement and Contract Law (20 credits)	
Year 2 1 st Semester (Sept – Dec)	International and Operational Logistics (20 credits)		
Year 2 2 nd Semester (Jan – May)	Resource Management (20 credits)	Individual Master's Project (60 credits)	
Year 2 3 rd Semester (May – Sept)			



January Part Time

Year 1 1 st Semester (Jan – May)	Enterprise Systems (20 credits)	Strategic Planning for Supply Chain (20 credits)
Year 1 2 nd Semester (Sept – Dec)	Procurement and Contract Law (20 credits)	Resource Management (20 credits)
Year 2 1 st Semester (Jan – May)	Research Methods (20 credits)	
Year 2 2 nd Semester (Sept – Dec)	International and Operational Logistics (20 credits)	Individual Master's Project (60 credits)
Year 3 1 st Semester (Jan – May)		

Professional Placement Full Time

Year 1 1₅t Semester of study	Strategic Planning for the Supply Chain (20 credits)	Enterprise Systems (20 credits)	International Operations and Logistics (20 credits)
Year 1 2 nd Semester of study	Research Methods (20 credits)	Procurement and Contract Law (20 credits)	Resource Management (20 credits)
Year 1 3 rd Semester of study	Individual Master's Project (60 credits)		
Year 2 1 st Semester of study	Professional Placement (60 credits)		



13 Overall Student Workload and Balance of Assessment

Overall student *workload* consists of class contact hours, independent learning and assessment activity, with each credit taken equating to a total study time of around 10 hours. While actual contact hours may depend on the optional modules selected, the following information gives an indication of how much time students will need to allocate to different activities at each level of the course.

- Scheduled Learning includes lectures, practical classes and workshops, contact time specified in timetable
- *Directed Learning* includes placements, work-based learning, external visits, on-line activity, Graduate+, peer learning
- Private Study includes preparation for exams

The *balance of assessment* by mode of assessment (e.g. coursework, exam and in-person) depends to some extent on the optional modules chosen by students. The approximate percentage of the course assessed by coursework, exam and in-person is shown below.

Level 7

Workload

15% time spent in timetabled teaching and learning activity	
Activity	Number of Hours
Scheduled Learning	264
Directed Learning	124
Private Study	1412
Total Hours	1800

Balance of Assessment

Assessment Mode	Percentage
Coursework	72%
Exam	14%
In-Person	14%