

### **MODULE SPECIFICATION**

Part 1: Information						
Module Title	Global Supply Chain Management					
Module Code	UMMDPV-15-M		Level	М		
For implementation from	Janua	January 2019				
UWE Credit Rating	15		ECTS Credit Rating	7.5		
Faculty	FBL		Field	Operations Management		
Department	BBS:	BBS: Business and Management				
Contributes towards	Maste	Masters in International Management (Optional)				
Module type:	Stand	tandard				
Pre-requisites		None				
Excluded Combinations		None				
Co- requisites		None				
Module Entry requirements		n/a				

# Part 2: Description

This course focuses on the combination of activities that produce goods and services. Every organisation produces some form of goods or services, or a combination thereof, but <u>how</u> that production happens can be the source of either strategic advantage or the inability to successfully compete. Digital technologies are transforming the way Operations & Supply Chain management delivers value to the customer and to the organisation.

Operations & Supply Chain management has the responsibility of efficiently and effectively transforming inputs (labour, capital, materials, etc.) into useful outputs (goods and services). In most organizations, supply chain management is part of operations management; operations management is seen to occur internally while supply chain management has an external focus. In this course we will examine the impact of strategic decisions in this area, and how these decisions can make the organisation more competitive in an international marketplace using global supply chains. The course explores how innovations in digital technologies are changing the competitive landscape in this important area.

Topics likely to be covered are:

- The relationship between operations & supply chain to other functional business areas
- · Capacity management
- Mapping and improving operational processes
- Applications of digital technologies to improve efficiency for both customers and the organisation
- Inventory control
- · Purchasing and procurement

- Logistics and distribution systems
- Just-in-time and lean management
- Quality management
- Contemporary issues in supply chains
- Strategic supply chain and operational decisions.

Learning in the module is achieved through a combination of class-based activity and independent study. The classroom sessions are designed to actively support the development of independent learning strategies by the students. The sessions combine formal lecturing with a wide range of participative activities including case studies, problem-solving activities and group discussion. The sessions require preparation by the students in advance of each session and they are issued with a course handout detailing the overall aims of the module together with expected reading and questions to be addressed.

Students are encouraged to relate the knowledge and skills gained through the course to the working environment in a creative way and to find competent solutions to current issues in supply chain management in a global context.

#### Part 3: Assessment

#### Assessment Strategy

The vehicle for assessment on this module comprises **TWO** elements:

Component B - Group Oral Presentation (15 minutes, comprised of 10 min presentation + 5 min Q&A)

The group is required to conduct research into Sustainable Supply Chains and produce a 10 minute presentation, then respond to 5 minutes of questions.

#### Component A – Written Exam – Two Hours

The end of module examination includes questions to test students' knowledge and understanding of a topic using real-world scenarios that require evaluation and solution. The exam requires students to take concepts, theory, and mathematical tools from the course and apply them to particular examples.

Identify final timetabled piece of assessment (component and element)		Component A			
			A:	B:	
% weighting between components A and B (Standard		65%	35%		
First Sit					
Component A			Element v	veighting	
Description of each element				(as % of component)	
1. Exam (two hours)				100%	
Component B Description of each element			Element v (as % of co		
<ol> <li>Oral Presentation (group/team, in-class) (10 min presentation + 5 min questions)</li> </ol>				100%	
Resit (further attendance at taught classes is not requ	uired)				
Component A Description of each element		Element weighting (as % of component)			
1. Exam (two hours)			100	)%	
Component B Description of each element				Element weighting (as % of component)	
1. Written report (1000 words)				100%	

Part 4: Learning Outcomes & KIS Data							
Learning Outcomes	On successful completion of this unit, students will be able to:						
	<ul> <li>Apply course-related learning of sustainable supply chains in order to critically evaluate their impact and effectiveness in a relevant contemporary context (Component A &amp; B)</li> </ul>						
	<ul> <li>Consider, evaluate, and synthesise the relevant operations and supply chain management literature and theory as it applies to real world scenarios regarding sustainability (Component A &amp; B)</li> </ul>						
		<ul> <li>Recommend realistic programmes of action grounded in course theory (Component A &amp; B)</li> </ul>					
	<ul> <li>Demonstrate skills in teamwork in a work-based setting providing business analysis (Component B)</li> </ul>						
	Effective presentation and communication skills in communicating an argument to an audience of stakeholders (Component B)						
Key Information Sets Information (KIS)	Kovintor	mation Set - Mo	odule data				
(1.110)	<u>Rey IIIIOI I</u>	nation Set - INC	dule data				
	Number	of credits for this	module		15		
	Hours to be allocated	Scheduled learning and teaching study hours	Independent study hours	Placement study hours	Allocated Hours		
	150	24	126	0	150		
Contact Hours	The table below i constitutes a:  Written Exam: U Coursework: no Practical Exam:	nseen, two-hou	ur, written exa		nent of the m	odule which	
		Total assessme	ent of the modul	e:		_	
		Written exam as	ssessment perd	centage	65%		
	Coursework assessment percentage 0%						
		Practical exam	assessment pe	rcentage	35%		
Total Assessment					100%		
Reading List	The reading list control https://uwe.rl.tal		•		D770029731	1.html	

## FOR OFFICE USE ONLY

First CAP Approv	val Date	UVP 10 July 2018 <u>lir</u>	nk to RIA		
Revision ASQC Approval Date Update this row each time a change goes to ASQC			Version	2	Link to RIA