H8GSM: Global Supply Chain Management

Module Code:		H8GSM					
Long Title		pal Supply Chain Management APPROVED					
Title		al supply Chain Management					
Module Level:		8					
EQF Level:		6					
EHEA Level:		First Cycle					
Credits:		5					
Module Coordinator:		EUGENE O'LOUGHLIN					
Module Author:		DERMOT KILLEN					
Departments:		School of Business					
Specifications of the qualifications and experience required of staff							
Learning Out	tcomes						
On successfu	l completion of this modu	ule the learner will be able to:					
#	Learning Outcome	Description					
LO1	Students will develop	evelop an understanding of how operations in both manufacturing and service organisations can be used as a source of competitive advantage					
LO2	Students will develop product developmen	will develop an understanding of the importance of adding value for customers through processes such as supplier relationships, new service / levelopment, order fulfilment and customer relationships.					
LO3	Students will unders	udents will understand the role of support processes such as Information Systems, Engineering, HR and Finance					
LO4	Students will develop	I develop the skill to analyse a Supply Chain case study.					
LO5	Students will research	ents will research, develop and write-up a project based on a Global Supply Chain issue in a business.					
Dependencie	es						
Module Reco	mmendations						
No recommer	ndations listed						
Co-requisite	Modules						
No Co-requisi	te modules listed						
Entry require	ements						

H8GSM: Global Supply Chain Management

Module Content & Assessment

Indicative Content

Operations and Supply Chain Management across the Organisation

• Evolution of Operations and Supply Chain Management • The Supply Chain View • Competitive Priorities and Capabilities • Operations Strategy and Global Competition

Developing a Process Strategy

• Process Strategy and Decisions • Process Structure in Services • Process Structure in Manufacturing • Customer and Supplier Involvement • Resource Flexibility

Analysing Processes

• Systematic Approach • Documenting the Process • Evaluating Performance • Generating Ideas • Redesigning the Process • Designing Lean Systems

Planning Capacity
• Long-term Capacity • Timing and Sizing Strategies • Systematic Approach • Managing Constraints

Designing Effective Supply Chains

• Supply Chain Design across the Organisation • Supply Chains for Services and Manufacturing • Measures of Supply Chain Performance • Outsourcing Processes • Strategic Implications

Locating Facilities

Factors affecting Location Decisions
 Locating a Facility within a Supply Chain Network

Integrating the Supply Chain

• Supply Chain Dynamics • New Service or Product Development Process • Supplier Relationship Process • Order Fulfilment Process • Customer Relationship Process • Improved Supply Chain Performance

Managing Sustainable Supply Chains

Sustainability across the Organisation • Supply Chains and Environmental Responsibility • Supply Chains and Social Responsibility

Assessment Breakdown	%		
Coursework	50.00%		
End of Module Assessment	50.00%		

Assessments

Full Time

Coursework

Assessment Type: Assignment (0350) % of total: 50 **Assessment Date:** Outcome addressed: 1,2,4

Non-Marked:

Assessment Description:

Individual or group based assignment (based on the issues /complexity of the assignment

End of Module Assessment

Terminal Exam % of total: Assessment Type: 50 Assessment Date: End-of-Semester Outcome addressed: 1,2,3,4

Non-Marked:

Assessment Description:

Two section examination Paper Section 1: Compulsory Case Study, with one, two or possibly three sub-questions Section 2: Learners to answer one question, from a choice of three 50% (Case Study and the three questions in Section 2 carry equal marks)

No Workplace Assessment

Reassessment Requirement

Repeat failed items

The student must repeat any item failed

H8GSM: Global Supply Chain Management

Module Workload Module Target Workload Hours 0 Hours Workload: Full Time															
										Workload Type	Workload Description		Hours	Frequency	Average Weekly Learner Workload
										Lecture	No Description		2	Every Week	2.00
Tutorial	No Description		1	Every Week	1.00										
Independent Learning Time	No Description		7.5	Every Week	7.50										
	ontact Hours	3.00													
Workload: Part Time															
Workload Type	Workload Description		Hours	Frequency	Average Weekly Learner Workload										
Lecture	No Description		2	Every Week	2.00										
Tutorial	No Description		1	Every Week	1.00										
Independent Learning Time	No Description		89	Every Week	89.00										
	ontact Hours	3.00													

Module Resources

Recommended Book Resources

Krajewski et al. (2013), Operations Management Processes and Supply Chains, 10th. Pearson.

Slack et al. (2010), Operations Management, 6th. FT Prentice Hall.

Benton, W.C.. (2010), Purchasing and Supply Management, 2th. McGraw -Hill.

James A. and Fitzsimmons M.. (2005), Service Management, Fitzsimmons, McGraw-Hill.

This module does not have any article/paper resources

This module does not have any other resources

Discussion Note: