

COURSE OUTLINE: SCM101 - INTRO TO LOG. & SUPP

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Approved: Sherri Smith, Chair, Natural Environment, Business, Design and Culinary

Course Code: Title	SCM101: INTRO TO LOGISTICS & SUPPLY CHAIN MGMT					
Program Number: Name	2180: SUPPLY CHAIN MANAGEM					
Department:	BUSINESS/ACCOUNTING PROGRAMS					
Semesters/Terms:	20W, 20S, 19F					
Course Description:	The course introduces students to procurement, operations and logistics management in a coordinated and efficient corporate operation. Students are introduced to the management of the flow of products from raw material sourcing and acquisition through delivery to the final user.					
Total Credits:	3					
Hours/Week:	3					
Total Hours:	45					
Prerequisites:	There are no pre-requisites for this course.					
Corequisites:	There are no co-requisites for this course.					
Vocational Learning Outcomes (VLO's) addressed in this course: Please refer to program web page for a complete listing of program outcomes where applicable.	VLO 1 Ex an pro VLO 3 En reç po res VLO 10 Mo po	Examine the connections between strategic objectives, stakeholder expectations, and supply chain design, functions, processes and roles, to guide decision-making, problem-solving and coordination of tasks. Ensure supply chain activities and transactions are compliant with relevant legal, regulatory and contractual obligations, and industry and organization standards and policies for quality, health, safety, accountability, social and environmental responsibility. Monitor relevant trends, emerging technologies, and local and global economic, political and environmental issues to enhance work performance and guide management decisions.				
Essential Employability Skills (EES) addressed in this course: Course Evaluation:	tha EES 4 Ap	Communicate clearly, concisely and correctly in the written, spoken, and visual form that fulfills the purpose and meets the needs of the audience. Apply a systematic approach to solve problems. Grade: 50%, D				
Books and Required	Fundamentals of Supply Chain Management: A Practitioner's Perspective by McLaury, Wil & Spiegle, Eugene Edition: 2nd Edition 2017					
Resources:						
Course Outcomes and Learning Objectives:	Course Outcome 1		Learning Objectives for Course Outcome 1			
	Introduction to Supply Chain Management		1.1 Understand what is supply chain management 1.2 Explain the supply chain management process			



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	1.3 Understand the basics of logistics		
Course Outcome 2	Learning Objectives for Course Outcome 2		
Forecasting and Demand	2.1 Understand how management predicts future needs 2.2 Analyze trends based on past and present data 2.3 Understand the consumer's desire and ability to purchase a good or service		
Course Outcome 3	Learning Objectives for Course Outcome 3		
Planning and Scheduling	3.1 Discuss the process of coordinating assets to optimize the delivery of goods or services to customers 3.2 Examine technologies used in supply chain management 3.3 Understand how organizations schedule activities within their operations		
Course Outcome 4	Learning Objectives for Course Outcome 4		
Inventory Management	4.1 Understand the flow of goods from raw materials to customer delivery 4.2 Discuss inventory levels and business decisions related to stock 4.3 Describe the inventory management process		
Course Outcome 5	Learning Objectives for Course Outcome 5		
Purchasing and Suppliers	Understand how to search, select, contract and manage suppliers Describe the purchasing process and requirement definitions		
Course Outcome 6	Learning Objectives for Course Outcome 6		
Operations Management	6.1 Understand operational plans and business decisions 6.2 Discuss the planning, organizing, directing and controlling of business activities 6.3 Discuss the performance objectives of an organization		
Course Outcome 7	Learning Objectives for Course Outcome 7		
Quality Management	7.1 Understand the quality management process and key components 7.2 Introduce Lean and Six Sigma Quality Management		
Course Outcome 8	Learning Objectives for Course Outcome 8		
Logistics	8.1 Explain warehousing and delivery strategies 8.2 Understand different modes of transportation in customer delivery		
Course Outcome 9	Learning Objectives for Course Outcome 9		
Global Supply Chain Management	9.1 Understand global markets and global supply chain practices 9.2 Discuss legal requirements and regulations in global trade		
Course Outcome 10	Learning Objectives for Course Outcome 10		
Customer Service and the Service Industry	10.1 Understanding customer needs and customer service strategies 10.2 Discuss the service industry and delivery methods		

Evaluation Process and

Evaluation Type Evaluation Weight



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Grading System:	J.			
	Assignments	50%		
	Participation	10%		
	Quizzes	20%		
	Test	20%		
Date:	June 17, 2019			
Addendum:	Please refer to the course outline addendum on the Learning Management System for further information.			

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