

COURSE OUTLINE: SCM101 - INTRO TO LOG. & SUPP

Prepared: Tracy Galizia

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:	21W, 21S, 20F			
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.	 2180 - SUPPLY CHAIN MANAGEM VLO 1 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. VLO 3 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. VLO 10 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:	EES 1 Communicate clearly, concisely and correctly in the written, spoken, and visual form that fulfills the purpose and meets the needs of the audience.EES 4 Apply a systematic approach to solve problems.			
Course Evaluation:	Passing Grade: 50%, D A minimum program GPA of 2.0 or higher where program specific standards exist is required for graduation.			
Books and Required Resources:	Fundamentals of Supply Chain Management: A Practitioner`s Perspective by McLaury, William & Spiegle, Eugene Edition: 2nd Edition 2017			

In response to public health requirements pertaining to the COVID19 pandemic, course delivery and assessment traditionally delivered in-class, may occur remotely either in whole or in part in the 2020-2021 academic year.

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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 management1.2 Explain the supply chain management process1.3 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 customers3.2 Examine technologies used in supply chain management3.3 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	 5.1 Understand how to search, select, contract and manage suppliers 5.2 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 strategies8.2 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		

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			9.2 Discuss legal requirements and regulations in global trade		
	Course Outcome 10 Customer Service and the Service Industry		Learning Objectives for Course Outcome 10		
			10.1 Understanding customer needs and customer service strategies10.2 Discuss the service industry and delivery methods		
Evaluation Process and Grading System:	Evaluation Type	Evaluatio	tion Weight		
	Assignments	50%			
	Participation	10%			
	Quizzes	20%			
	Test	20%			
Date:	June 17, 2020	June 17, 2020			
Addendum:	Please refer to the course outline addendum on the Learning Management System for further information.				

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