



Supply Chain Management Concentration Online

A Supply Chain Management Concentration enables the student to align organizational and supply chain goals resulting in optimal resource allocation, asset utilization, customer service, systems flexibility and profitability. The field of Supply Chain Management involves creating efficiencies in the supply chain that encompasses the planning and management of all activities involved in sourcing, procurement, operations and logistics management. Supply chain management involves the coordination and collaboration with channel partners. Students will be introduced to how suppliers, intermediaries, third-party providers, and customers are integrated in management of supply and demand both within and across companies.

- The requirements for the Supply Chain Management concentration consist of 12 semester hours.

SUPPLY CHAIN MANAGEMENT

○	MGMT 3153	Supply Chain Management	3 credits
○	MGMT 3163	Strategic Sourcing and Procurement Management	3 credits
○	MGMT 3173	Logistics	3 credits
○	MGMT 3103	Project Management	<u>3 credits</u>
			12 credits

**Actual course sequencing varies per student, depending on the amount of coursework transferred in.*

Cost per course..... \$1375.00

**Rates effective July 1, 2014 - June 30, 2015*

***Concentrations are optional.**

MGMT 3153 Supply Chain Management

This course covers the basic concepts and techniques of operations and inventory management. Various measures of operational performance such as throughput, cycle time, work-in-process, customer service, variability, and quality will be examined. These tools will provide a framework for evaluating and improving operations. Recommended prerequisite: MGMT 3313, MATH 1053.

MGMT 3163 Strategic Sourcing and Procurement Management

This course will focus on the important topic of strategic sourcing and purchasing management. Topics covered will include: make versus buy decisions, global sourcing, supplier selection, supplier relations, supplier performance evaluation, strategic cost and risk management, negotiation, and concurrent engineering. Recommended prerequisite: MGMT 3313.

MGMT 3173 Logistics

Logistics refers to the planning, implementation, and control of the efficient forward and reverse flow and storage of goods, services, and information between the point of origin and point of consumption in order to meet consumer demand. Primary topics include the management of facilities, warehousing, transportation, and management and design of integrated logistics networks. Other topics with ancillary coverage include technology in logistics, third-party logistics, international logistics, and revenue management. Recommended prerequisite: MGMT 3313, MATH 1053.

MGMT 3103 Project Management

This course will focus on strategies and tools useful in management of business projects. Tools to be introduced include work breakdown structure, network representation, PERT/CPM models and analysis, Gantt charts, time and cost models, PM software, and probabilistic analysis. Strategy considerations covered will include dealing with uncertainty, resource constraints, milestone management, and project portfolio and knowledge management.

Southern Wesleyan University reserves the right to change any of the rules and regulations of the University at any time, including the right to withdraw curricula and specific courses, alter course schedule, alter course content, and alter fee structure.