

Supply Chain Management

From the Fortune 500 manufacturer to the small firm that produces, sells, or distributes products, all companies have a supply chain function that must be effectively managed if they are to be competitive. A supply chain manager is typically involved in making critical decisions about such matters as procurement of supplies and/or services, demand planning and forecasting, inventory policies, order fulfillment, transportation of company's materials and products, warehouse and distribution operations, location of facilities, managing interfirm relationships, and customer service. As companies become increasingly involved in global markets as both buyers and sellers, supply chain managers play a major role not only in assessing the feasibility of international activity but also in developing supply and distribution networks to support that involvement. Because supply chain managers frequently interact with those involved in other areas of management, many supply chain management students have chosen to complete a second concentration in such areas as marketing, management information systems, finance, or entrepreneurship.

There are many career options for supply chain management students. In addition to finding career opportunities with manufacturers, retailers, and distributors, supply chain management students may find similar opportunities with companies that sell supply chain services; consulting firms; financial institutions; healthcare firms; and government agencies at the federal, state, and local levels.

Concentration Requirements

Concentration in Supply Chain Management

Code	Title	Hours
Required Courses		
Choose two from the list below:		8
SCHM 3301	Global Supply Chain Strategy	
SCHM 3305	Sourcing, Procurement, and Negotiation	
SCHM 3310	Logistics and Transportation Management	
Elective		
Complete two of the following:		8
MGMT 3530	Project Management	
SCHM 3301	Global Supply Chain Strategy (If not chosen as a required course)	
SCHM 3302	Supply Chain Management for Engineers	
SCHM 3303	Supply Chain Risk Management	
SCHM 3305	Sourcing, Procurement, and Negotiation (if not chosen as a required course)	
SCHM 3308	Supply Chain Analytics and Emerging Technologies	
SCHM 3310	Logistics and Transportation Management (if not chosen as a required course)	
SCHM 3315	Managing Healthcare Operations and Supply Chain	
SCHM 3320	Forecasting and Sales and Operations Planning	
SCHM 3330	Sustainable Supply Chain Management	
SCHM 4983	Special Topics in Supply Chain Management	