

# SUPPLY CHAIN MANAGEMENT, ASSOCIATE OF SCIENCE DEGREE

**Banner Code:** 3\_AS\_SCM

**Control Number:** 22939

**Financial Aid Eligible**

This Supply Chain Management Associate of Science degree program prepares students to progress in their careers and educational paths in a wide variety of industries that depend on their supply chains. For learners who are currently working, this program will provide them with the knowledge and skills to move up the career ladder to an analyst role or into another back-office function.

The supply chain management courses required for this degree prepare students to sit for the Council of Supply Chain Management Professionals (CSCMP) SCPro™ Fundamentals certifications. Courses focus on overall supply chain management, demand planning, inventory control, and warehousing operations. Coursework also covers the traditional managerial framework of leading, organizing, planning, controlling, communicating, training, and process improvement. Students will use analytical tools including strengths, weaknesses, opportunities, and threats (SWOT) analysis, and other frameworks. Coursework emphasizes embracing diversity within organizations and creating inclusive organizational cultures.

Potential careers include logistics analysts; industrial production managers; wholesale and retail buyers; cargo and freight agents; production, planning, and expediting clerks; and brokerage clerks. Supply chain positions are required in many industries and in businesses of many sizes.

## Program Level Student Learning Outcomes

Upon completion of this program, students will be able to:

1. Develop and exhibit high standards of professional practice, demonstrating awareness of ethical and social responsibilities in today's multicultural, team-oriented, rapidly-changing global environment.
2. Analyze and recommend effective business decisions/solutions using a systematic, evaluative, and data-driven approach.
3. Effectively communicate solutions to business problems using appropriate business terms and strategies.
4. Formulate strategies that embrace diversity within organizations and create inclusive organizational cultures.

## Associate Degree Requirements Unit Requirement

Complete at least 60 units of acceptable college work with a minimum of 12 units completed in residence at Coastline. Earn an overall grade point average of 2.0 or higher from all colleges attended and a 2.0 or higher grade point average at Coastline.

\*Students must be in good academic standing (not on probation and/or disqualification) during the semester graduation is petitioned.

## Program of Study

Complete the required courses in one of the programs as detailed in the Requirements for the Major section of this catalog. All coursework must be completed with a grade of C or higher.

## General Education

Complete one of the three General Education options below (visit the General Education page for details (<https://catalog.cccd.edu/coastline/general-education/>)):

Option 1 – AA/AS Local Degree GE: designed for students pursuing an Associate degree and who may or may not be planning to transfer to a four-year university. The degree is transferable to many colleges and universities.

Option 2—CSU GE Breadth: designed for students who are planning to transfer to a university in the CSU system. It may also be appropriate for transfer to some independent colleges and universities.

Option 3—IGETC: designed for students who are planning to transfer to a university in the CSU or UC system. It also may be appropriate for transfer to some independent colleges and universities.

## Global and Multicultural Studies Requirement

Complete at least 2.5 units from any Global and Multicultural Studies courses. See what courses fulfill the Global and Multicultural Studies Requirement (<https://catalog.cccd.edu/coastline/graduation-requirements/#globalandmulticulturalstudies>).

Course	Title	Units
<b>Required Core</b>		
Complete the following:		
BUS C100	Introduction to Business <sup>1</sup>	3
ENGL C136	Business Communication <sup>1</sup>	3
or MS C101	Management and Employee Communication	
or MGMT C101	Management and Employee Communication	
MS C100	Principles of Management	3
or MGMT C100	Principles of Management	
MS C102	Human Relations in Business	3
or MGMT C115	Human Relations in Business	
MS C171	Principles of Logistics/Supply Chain Management	3
or MGMT C171	Supply Chain Management Fundamentals	
MS C172	Logistics/Supply Chain Operations	3
or MGMT C172	Warehousing Operations	
<b>Program Electives</b>		
Select six units of the following:		
ACCT C100	Introduction to Accounting	6
ACCT C101	Financial Accounting <sup>1</sup>	
ACCT C102	Managerial Accounting <sup>1</sup>	
ACCT C116	ACCT for Non-Financial Managers, Entrepreneurs, Business Owners	
BUS C101	Introduction to Project Management	
BUS C110	Business Law/Legal Environment of Business <sup>1</sup>	
BUS C118	Introduction to International Business	
BUS C120	Personal Finance	

Course	Title	Units
BUS C142	Entrepreneurial Marketing and Operations	
CIS C100	Introduction to Information Systems	
CIS C111	Information Systems, Programming, and Database Management <sup>1</sup>	
CIS C250	Introduction to Data Analytics	
CYBR C101	Introduction to Cybersecurity	
CMST C100	Interpersonal Communication <sup>2</sup>	
CMST C110	Public Speaking <sup>2</sup>	
CMST C150	Intercultural Communication <sup>2</sup>	
ECON C170	Principles of Microeconomics <sup>1,2</sup>	
ECON C175	Principles of Macroeconomics <sup>1,2</sup>	
PHIL C140	Business and Organizational Ethics	
BUS C281	Work Based Learning	
or BUS C282	Work Based Learning	
or BUS C283	Work Based Learning	
or BUS C284	Work Based Learning	
<b>Units Required for Major</b>		<b>24</b>
Local General Education, CSU General Education, or IGETC pattern		Varies
Electives to satisfy unit requirement		Varies
<b>Total Units</b>		<b>60</b>

<sup>1</sup> Course is on the Business Administration 2.0 Associate in Science for Transfer degree (BUS ADT) course pattern.

<sup>2</sup> Course satisfies General Education requirements.