

SUPPLY CHAIN MANAGEMENT

Overview

Supply Chain Management Associate of Applied Science Degree

Program Code: 10-182-1

For more information: [wctc.edu/supply-chain-mgmt](https://www.wctc.edu/supply-chain-mgmt) (<https://www.wctc.edu/supply-chain-mgmt/>)

Businesses of all sizes rely on effective supply chain management to ensure an efficient flow of goods and services. Learn how to prepare and implement a comprehensive supply chain strategy. Plus, explore how lean principles can improve wasteful processes for a more efficient supply chain.

The minimum required course grades and program grade point average (GPA) for students under this catalog are:

Core Courses = C

General Studies Courses = C

Program GPA = 2.0

Build your degree along a career pathway. Start with a couple of courses or an entry-level credential to enter the job market in your area of interest, then continue with higher credentials on your educational path for job advancement and higher wages.

Career Pathway

1. Import/Export Specialist 10
2. Supply Chain Professional 25
3. Supply Chain Management 62

Related Certificates that can be earned along the way.

Supply Chain Specialist Technical Certificate (<https://catalog.wctc.edu/programs/supply-chain-specialist/>)

Learning Outcomes

Program Outcomes

1. Implement supply chain practices in a global environment.
2. Demonstrate operations management techniques across product and service industries.
3. Analyze logistic interfaces and activities in a supply chain.
4. Evaluate demand management techniques and customer service policies.

Critical Life Skills

To help our students prepare for success in a workplace and society that is **increasingly global, multicultural and collaborative**, we provide curricular and co-curricular opportunities to develop critical life skills. WCTC is committed to teaching all students the following skills:

- **Communication:** Demonstrate appropriate communication.
- **Critical Thinking/Problem Solving:** Demonstrate critical thinking skills to analyze situations and solve problems.
- **Relationships:** Demonstrate effective interpersonal skills.
- **Self-management:** Demonstrate responsible and respectful behavior.

Required Courses

Listed below are the required courses for the program. To view the recommended sequence for taking courses click on the plan of study tab(s) above. Work with your Academic Advisor to design a program plan!

View your **Program Matrix** to find out when each course will be offered (term and time of day).

Code	Title	Credits
Core Courses		
101-109	Business Accounting	4
Approved Substitute: 101-111 AND 101-113		
106-162	Introduction to Microsoft Word	1
Approved Substitute: 106-110		
106-163	Intro to Microsoft Excel	1
Approved Substitute: 106-110		
106-166	Business Presentation Software	1
Approved Substitute: 106-110		
106-124	Advanced Excel Google Suite	3
138-150	Global Business Fundamentals	3
138-165	Global Logistics	3
138-166	Global Sourcing	3
Approved Substitute: 138-160		
138-180	Global Trade Finance	3
138-194	Import Compliance	2
138-195	Export Compliance	2
182-101	Principles of Supply Chain Mgt	3
182-130	Purchasing Inventory Control	3
182-163	Supply Chain Operations	3
182-190	Supply Chain Mgt Capstone	3
196-135	Project Management	3
196-136	Risk Management	3
623-131	Transactional Lean	3
Approved Substitute: 623-170		
General Studies		
801-136	English Composition 1	3
Approved Substitute: 801-223		
801-196	Oral/Interpersonal Comm	3
Approved Substitute: 801-198		
804-123	Math w Business Apps	3
Approved Substitutes: 804-107 OR 804-115 OR 804-116 OR 804-118 OR 804-195 OR 804-198 OR 804-211		
809-195	Economics	3
Approved Substitutes: 809-143 OR 809-287		
809-199	Psychology of Human Relations	3
Approved Substitute: 809-198		
Total Credits		62

Full-time, Fall Start Plan

First Year		
Fall Term 1		
138-150	Global Business Fundamentals	3
801-136	English Composition 1	3
Credits		6
Fall Term 2		
182-101	Principles of Supply Chain Mgt	3
804-123	Math w Business Apps	3
Credits		6
Winter Interim		
106-163	Intro to Microsoft Excel	1
Credits		1
Spring Term 1		
101-109	Business Accounting <small>This course will run 16 weeks.</small>	4
138-195	Export Compliance	2
Credits		6
Spring Term 2		
138-194	Import Compliance	2
Credits		2
Second Year		
Summer Interim		
106-162	Introduction to Microsoft Word	1
Credits		1
Summer Term		
196-135	Project Management	3
809-195	Economics	3
Credits		6
Fall Term 1		
138-166	Global Sourcing	3
182-130	Purchasing Inventory Control	3
Credits		6
Fall Term 2		
138-165	Global Logistics	3
623-131	Transactional Lean	3
Credits		6
Winter Interim		
106-166	Business Presentation Software <small>This course will run 4 weeks.</small>	1
Credits		1
Spring Term 1		
138-180	Global Trade Finance	3
196-136	Risk Management	3
182-163	Supply Chain Operations	3
Credits		9
Spring Term 2		
106-124	Advanced Excel Google Suite	3
182-190	Supply Chain Mgt Capstone	3
Credits		6

Third Year

Summer Term		
801-196	Oral/Interpersonal Comm	3
809-199	Psychology of Human Relations	3
Credits		6
Total Credits		62

Part-time, Fall Start Plan

First Year		
Fall Term 1		
801-136	English Composition 1	3
Credits		3
Fall Term 2		
182-101	Principles of Supply Chain Mgt	3
Credits		3
Spring Term 1		
138-150	Global Business Fundamentals	3
138-195	Export Compliance	2
Credits		5
Spring Term 2		
804-123	Math w Business Apps	3
Credits		3
Second Year		
Summer Term		
106-162	Introduction to Microsoft Word	1
809-195	Economics	3
Credits		4
Fall Term 1		
101-109	Business Accounting <small>This course will run 16 weeks.</small>	4
Credits		4
Winter Interim		
106-166	Business Presentation Software	1
106-163	Intro to Microsoft Excel	1
Credits		2
Spring Term 1		
182-163	Supply Chain Operations	3
138-180	Global Trade Finance	3
Credits		6
Spring Term 2		
138-194	Import Compliance	2
106-124	Advanced Excel Google Suite	3
Credits		5
Third Year		
Fall Term 1		
138-166	Global Sourcing	3
Credits		3
Fall Term 2		
138-165	Global Logistics	3
Credits		3

Spring Term 1		
801-196	Oral/Interpersonal Comm	3
Credits		3
Spring Term 2		
809-199	Psychology of Human Relations	3
Credits		3
Fourth Year		
Summer Term		
196-135	Project Management	3
Credits		3
Fall Term 1		
182-130	Purchasing Inventory Control	3
Credits		3
Fall Term 2		
623-131	Transactional Lean	3
Credits		3
Spring Term 1		
196-136	Risk Management	3
Credits		3
Spring Term 2		
182-190	Supply Chain Mgt Capstone	3
Credits		3
Total Credits		62

Full-time, Spring Start Plan

First Year		
Spring Term 1		
138-150	Global Business Fundamentals	3
138-195	Export Compliance	2
801-136	English Composition 1	3
Credits		8
Spring Term 2		
182-101	Principles of Supply Chain Mgt	3
804-123	Math w Business Apps	3
Credits		6
Summer Term		
106-163	Intro to Microsoft Excel <small>This course will run 4 weeks.</small>	1
Credits		1
Fall Term 1		
101-109	Business Accounting <small>This course will run 16 weeks.</small>	4
138-166	Global Sourcing	3
Credits		7
Fall Term 2		
138-165	Global Logistics	3
Credits		3
Winter Interim		
106-162	Introduction to Microsoft Word <small>This course will run 4 weeks.</small>	1
Credits		1

Second Year		
Spring Term 1		
801-196	Oral/Interpersonal Comm	3
182-163	Supply Chain Operations	3
Credits		6
Spring Term 2		
106-124	Advanced Excel Google Suite	3
138-194	Import Compliance	2
Credits		5
Summer Term		
196-135	Project Management	3
Credits		3
Fall Term 1		
182-130	Purchasing Inventory Control	3
809-195	Economics	3
Credits		6
Fall Term 2		
623-131	Transactional Lean	3
809-199	Psychology of Human Relations	3
Credits		6
Winter Interim		
106-166	Business Presentation Software <small>This course will run 4 weeks.</small>	1
Credits		1

Third Year		
Spring Term 1		
196-136	Risk Management	3
138-180	Global Trade Finance	3
Credits		6
Spring Term 2		
182-190	Supply Chain Mgt Capstone	3
Credits		3
Total Credits		62

Part-time, Spring Start Plan

First Year		
Spring Term 1		
801-136	English Composition 1	3
Credits		3
Spring Term 2		
182-101	Principles of Supply Chain Mgt	3
Credits		3
Summer Term		
106-163	Intro to Microsoft Excel <small>This course will run 4 weeks.</small>	1
809-195	Economics	3
Credits		4
Fall Term 1		
138-150	Global Business Fundamentals	3
Credits		3

Fall Term 2		
804-123	Math w Business Apps	3
	Credits	3
Winter Interim		
106-162	Introduction to Microsoft Word <small>This course will run 4 weeks.</small>	1
	Credits	1
Second Year		
Spring Term 1		
101-109	Business Accounting <small>This course will run 16 weeks.</small>	4
138-180	Global Trade Finance	3
	Credits	7
Fall Term 1		
138-166	Global Sourcing	3
	Credits	3
Fall Term 2		
138-165	Global Logistics	3
	Credits	3
Winter Interim		
106-166	Business Presentation Software <small>This course will run 4 weeks.</small>	1
	Credits	1
Third Year		
Spring Term 1		
138-195	Export Compliance	2
182-163	Supply Chain Operations	3
	Credits	5
Spring Term 2		
138-194	Import Compliance	2
106-124	Advanced Excel Google Suite	3
	Credits	5
Summer Term		
196-135	Project Management	3
	Credits	3
Fall Term 1		
182-130	Purchasing Inventory Control	3
	Credits	3
Fall Term 2		
623-131	Transactional Lean	3
	Credits	3
Fourth Year		
Spring Term 1		
196-136	Risk Management	3
	Credits	3
Spring Term 2		
182-190	Supply Chain Mgt Capstone	3
	Credits	3
Fall Term 1		
801-196	Oral/Interpersonal Comm	3
	Credits	3

Fall Term 2		
809-199	Psychology of Human Relations	3
	Credits	3
	Total Credits	62