

# Supply Chain Management (SCM & SCMC)

## Supply Chain Management (SCM)

Students in the Supply Chain Management degree program gain the knowledge and skills needed to oversee interconnected businesses by coordinating activities among suppliers, warehousing operations, shipping, and customers. Students also develop understanding of processes for moving, tracking, and distributing raw or in-process materials as well as finished goods.

Graduates earn an Associate of Applied Business degree and are prepared for entry-level employment in areas such as inventory management, material handling, warehousing, logistics, traffic and transportation, or procurement.

Graduates also are prepared to take the Level One Supply Chain Professional certification exam offered by the Council of Supply Chain Management Professionals.

## Supply Chain Management Certificate (SCMC)

The Supply Chain Management Certificate prepares students for employment in several key areas of the supply chain field, including purchasing, warehousing, transportation, manufacturing, and order fulfillment.

Graduates of the certificate program are also prepared to take the Level One Supply Chain Professional certification exam offered by the Council of Supply Chain Management Professionals.

For more information, please contact the Business Technologies Division at (513) 569-1620.

To apply for this program at Cincinnati State, visit our Admissions Page (<http://www.cincinnati.edu/academics/admission>)

## Supply Chain Management (SCM)

Semester 1		Lec	Lab	Credits
ENG 101	English Composition 1 ( G )	3	0	3
IM 120	Electronic Spreadsheets: Microsoft Excel ( B )	2	3	3
LAW 101	Business Law ( B )	3	0	3
SCM 105	Principles of Supply Chain Management ( B )	3	0	3
FYE 1XX	First Year Experience Elective ( B )	1	0	1
MAT 1XX	Mathematics Elective ( G )	3	0	3
Semester 2				
ACC 101	Financial Accounting ( B )	2	2	3

BUS 190	Professional Practices ( B )	1	0	1
MGT 101	Principles of Management ( B )	3	0	3
SCM 110	Warehousing and Distribution ( T )	2	2	3
ENG 10X	English Composition Elective	3	0	3
Semester 3				
SCM X9X	Cooperative Education Elective 1: Supply Chain Management ( T )	1	40	2
Semester 4				
IT 150	Logistics and Distribution Technology ( T )	2	2	3
MGT 140	Quality Management ( T )	3	0	3
SCM 120	Transportation Systems ( T )	3	0	3
SCM 210	Procurement Management ( T )	3	0	3
XXX XXX	Arts/ Humanities Elective or Social/ Behavioral Science Elective ( G )	3	0	3
Semester 5				
SCM 205	Inventory Management and Control ( T )	3	0	3
SCM 290	Supply Chain Management Capstone ( T )	2	2	3
XXX XXX	Technical Elective 1 ( T )	3	0	3
XXX XXX	Technical Elective 2 ( T )	3	0	3
Semester 6				
SCM X9X	Cooperative Education Elective 2: Supply Chain Management ( T )	1	40	2
Total Credits:		53	91	60
Electives				
First Year Experience Elective				
FYE 100	College Survival Skills			1
FYE 105	College Success Strategies			2
FYE 110	Community College Experience			3
English Composition Elective				
ENG 102	English Composition 2: Contemporary Issues			3

ENG 103	English Composition 2: Writing about Literature	3
ENG 105	English Composition 2: Business Communication	3

**Mathematics Elective**

MAT 115	Pre-Statistics	3
MAT 121	Technical Algebra and Geometry with Statistics	3
MAT 125	Algebra and Trigonometry	4
MAT 131	Statistics 1	3
MAT 151	College Algebra	4

**Arts/Humanities Elective or Social/Behavioral Science Elective**

Any Transfer Module course from ART, LIT, MUS, PHI, REL, THE, or COMM 130	3
or, any Transfer Module course from ECO, GEO, HST, LBR, POL, PSY, SOC	3

**Technical Elective**

ACC 102	Managerial Accounting	3
CET 115	Architectural Drafting and Computer Aided Design	4
EET 101	Electronic Fundamentals 1	3
EMET 210	Energy Efficiency and Audits	3
EVT 187	Materials Transportation Safety and Security	2
MGT 130	Project Management	3

**Cooperative Education Electives (4 credit hours required)**

SCM 191	Part-Time Cooperative Education 1: Supply Chain Management	1
SCM 192	Part-Time Cooperative Education 2: Supply Chain Management	1
SCM 193	Part-Time Cooperative Education 3: Supply Chain Management	1
SCM 194	Part-Time Cooperative Education 4: Supply Chain Management	1
SCM 291	Full-Time Cooperative Education 1: Supply Chain Management	2
SCM 292	Full-Time Cooperative Education 2: Supply Chain Management	2

The letters G, B, and T (displayed after course titles or elective descriptions) identify types of courses required by the Ohio Department of Higher Education as part of an associate's degree curriculum.

G = General Education course in this curriculum

B = Basic Skills course in this curriculum

T = Technical course in this curriculum

## Supply Chain Management Certificate (SCMC)

<b>Semester 1</b>		<b>Lec</b>	<b>Lab</b>	<b>Credits</b>
SCM 105	Principles of Supply Chain Management	3	0	3
SCM 110	Warehousing and Distribution	2	2	3
<b>Semester 2</b>				
SCM 120	Transportation Systems	3	0	3

SCM 205	Inventory Management and Control	3	0	3
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**Semester 3**

SCM 210	Procurement Management	3	0	3
XXX XXX	Technical Elective	3	0	3

Total Credits:	17	2	18
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**Electives****Technical Elective**

IT 150	Logistics and Distribution Technology	3
MGT 140	Quality Management	3
SCM 290	Supply Chain Management Capstone *	3

\* Students cannot take SCM 290 and SCM 210 in the same semester.

**Faculty****Program Chair**

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