

# GLOBAL SUPPLY CHAIN MANAGEMENT (BSBA)

Image by Ravinshu Ranjan pixabay

## Bachelor of Science in Business Administration in Global Supply Chain Management

Unit: Business (BU) (<https://www.louisville.edu/business/>)

Department: Management (<https://business.louisville.edu/academics-programs/undergraduate-programs/management/>), Marketing (<http://business.louisville.edu/marketing>)

Academic Plan Code(s): GSCMBSB

## Program Information

Supply chain management is a core function of every global, national, and regional business and offers a growing career path. Global supply chain management involves active management of an organization's supply chain activities and relationships across international borders to maximize customer value and achieve a sustainable competitive advantage. It involves planning how the entire supply chain will function as an integrated whole, and includes management of the flow of goods, data, and finances related to a product or service, from the procurement of raw materials to the delivery of the product. Supply chain managers are responsible for managing costs, improving efficiency, and mitigating risks throughout the supply chain. The major in Global Supply Chain Management empowers students with the critical thinking and business skills necessary to lead businesses and address 21<sup>st</sup> century global supply chain challenges. The industry-aligned degree program incorporates co-operative experiential learning, a focus on emergent technologies, and the depth of a 27-credit-hour in-person major.

## Degree Summary

Code	Title	Hours
	General Education Requirements ( <a href="https://catalog.louisville.edu/undergraduate/general-education-requirements/">https://catalog.louisville.edu/undergraduate/general-education-requirements/</a> ) <sup>1</sup>	31
Six (6) hours of General Education requirements may be satisfied through coursework required by the degree program		
	College/School Requirements <sup>1,2</sup>	53
	Program/Major Requirements	27
	Supporting Courses	15
<b>Minimum Total Hours</b>		<b>120</b>

Specific coursework information can be found on the Degree Requirements tab.

## Admission Requirements

### Departmental Admission Requirements

#### New Students and Transfer Students

Admission to the College of Business (<https://catalog.louisville.edu/undergraduate/admission/college-business/>) ensures admission to the BSBA in Global Supply Chain Management.

#### Current Students\* - Admission in Good Standing

Students must have both:

1. Earned a 2.8 cumulative GPA (students with an established UofL GPA may not include grades for coursework at another institution in consideration for admission); and
2. Completion of MATH 111 College Algebra - QR (<https://catalog.louisville.edu/undergraduate/general-education-requirements/>)QR (<https://catalog.louisville.edu/undergraduate/general-education-requirements/>) (or equivalent) or completion of MATH 180 Elements of Calculus - QR (<https://catalog.louisville.edu/undergraduate/general-education-requirements/>)

## General Education Requirements

Code	Title	Hours
	General Education Requirements ( <a href="https://catalog.louisville.edu/undergraduate/general-education-requirements/">https://catalog.louisville.edu/undergraduate/general-education-requirements/</a> ) <sup>1</sup>	31

The following courses are required by the program and can satisfy the respective General Education Requirement:

MATH 180	Elements of Calculus - QR ( <a href="https://catalog.louisville.edu/undergraduate/general-education-requirements/">https://catalog.louisville.edu/undergraduate/general-education-requirements/</a> )	
	or MATH 205 Calculus I - QR ( <a href="https://catalog.louisville.edu/undergraduate/general-education-requirements/">https://catalog.louisville.edu/undergraduate/general-education-requirements/</a> )	
ECON 201	Principles of Microeconomics - SB ( <a href="https://catalog.louisville.edu/undergraduate/general-education-requirements/">https://catalog.louisville.edu/undergraduate/general-education-requirements/</a> )	
	or ECON 202 Principles of Macroeconomics - SB ( <a href="https://catalog.louisville.edu/undergraduate/general-education-requirements/">https://catalog.louisville.edu/undergraduate/general-education-requirements/</a> )	

All degrees require the completion of the University-wide General Education Program (link provided above). Some General Education requirements may be met in the requirements for the major or supporting coursework, in which case additional electives may be required to complete the minimum hours for the degree.

## College/School Requirements

Code	Title	Hours
<b>College of Business Requirements</b>		
CAMP 100	Campus Culture/Business Students	1
MATH 180	Elements of Calculus - QR ( <a href="https://catalog.louisville.edu/undergraduate/general-education-requirements/">https://catalog.louisville.edu/undergraduate/general-education-requirements/</a> ) <sup>2,3</sup>	3
	or MATH 205 Calculus I - QR ( <a href="https://catalog.louisville.edu/undergraduate/general-education-requirements/">https://catalog.louisville.edu/undergraduate/general-education-requirements/</a> )	
Select one of the following Ethics courses:		3
PHIL 222	Contemporary Moral Problems - AH ( <a href="https://catalog.louisville.edu/undergraduate/general-education-requirements/">https://catalog.louisville.edu/undergraduate/general-education-requirements/</a> )	
PHIL 225	Business Ethics	
PHIL 321	Ethics	
PHIL 323	Medical Ethics	
BUS 301	Business Communication	3
BUS 201	Career Development	1
ACCT 201	Principles of Financial Accounting	6
& ACCT 202	Principles of Managerial Accounting	

ECON 201 & ECON 202	Principles of Microeconomics - SB ( <a href="https://catalog.louisville.edu/undergraduate/general-education-requirements/">https://catalog.louisville.edu/undergraduate/general-education-requirements/</a> ) Principles of Macroeconomics - SB ( <a href="https://catalog.louisville.edu/undergraduate/general-education-requirements/">https://catalog.louisville.edu/undergraduate/general-education-requirements/</a> ) <sup>4</sup>	6
BSTA 201	Business Statistics <sup>5</sup>	3
CIS 205	Information Systems in Organizations	3
General Electives		6
<b>Business Breadth</b>		
FIN 301	Corporate Finance	3
MKT 301	Principles of Marketing <sup>6</sup>	3
MGMT 301	Management and Organizational Behavior	3
CLAW 301	Legal Environment of Business	3
CIS 305	Data Analysis for Decision-Making	3
MGMT 401	Operations Management	3
<b>Minimum Total Hours</b>		<b>53</b>

Total of 53 includes 3 credit hours of ECON and 3 credit hours of MATH that are also counted in the 31 Gen Ed hours above.

## Program/Major Requirements

Code	Title	Hours
MKT 311	Supply Chain Management	3
MKT 412	Logistics and Physical Distribution	3
MKT 406	Purchasing and Supply Mgmt	3
MGMT 403: Total Quality Management		3
MGMT 404	Project Management	3
CIS 344	Data Analytics	3
Global Supply Chain Strategy Capstone - CUE		3
Select and complete 6 credits from the following list:		6
MGMT 305	Human Resource Management	
MGMT 315	Collaboration and Negotiation-SB - SB ( <a href="https://catalog.louisville.edu/undergraduate/general-education-requirements/">https://catalog.louisville.edu/undergraduate/general-education-requirements/</a> )	
MGMT 375	Leadership	
MGMT 397	Co-op in Management	
MGMT 398	Co-op in Management II	
MGMT 399	Co-op in Management III	
MGMT 499	Independent Study in Management	
MKT 397	Co-op in Marketing I	
MKT 398	Co-op in Marketing II	
MKT 399	Co-op in Marketing III	
MKT 525	Distribution Management	
ISE 421	Facility Location and Layout	
ISE 455	Supply Chain Engineering	
POLS 332	International Law - WR ( <a href="https://catalog.louisville.edu/undergraduate/general-education-requirements/">https://catalog.louisville.edu/undergraduate/general-education-requirements/</a> )	
GEOG 385	Introduction to Programming for GIS and Spatial Data Analysis	
GEOG 558	Introduction to Geographic Information Systems	

GEOG 361	Sustainable Human Environments - WR ( <a href="https://catalog.louisville.edu/undergraduate/general-education-requirements/">https://catalog.louisville.edu/undergraduate/general-education-requirements/</a> )	
URBS 331	Sustainable Built Environment - P1 ( <a href="https://catalog.louisville.edu/undergraduate/general-education-requirements/">https://catalog.louisville.edu/undergraduate/general-education-requirements/</a> ), SB ( <a href="https://catalog.louisville.edu/undergraduate/general-education-requirements/">https://catalog.louisville.edu/undergraduate/general-education-requirements/</a> )	
<b>Minimum Total Hours</b>		<b>27</b>

### Flight Plan

Year 1		Hours
<b>Fall</b>		
CAMP 100	Campus Culture/Business Students	1
ECON 202	Principles of Macroeconomics - SB ( <a href="https://catalog.louisville.edu/undergraduate/general-education-requirements/">https://catalog.louisville.edu/undergraduate/general-education-requirements/</a> )	3
ENGL 101	Introduction to College Writing - WC ( <a href="https://catalog.louisville.edu/undergraduate/general-education-requirements/">https://catalog.louisville.edu/undergraduate/general-education-requirements/</a> )	3
MATH 180 or MATH 205	Elements of Calculus - QR ( <a href="https://catalog.louisville.edu/undergraduate/general-education-requirements/">https://catalog.louisville.edu/undergraduate/general-education-requirements/</a> ) or Calculus I - QR ( <a href="https://catalog.louisville.edu/undergraduate/general-education-requirements/">https://catalog.louisville.edu/undergraduate/general-education-requirements/</a> )	3
General Education: Cardinal Core Natural Science - S		3
General Education: Cardinal Core Natural Science Lab - SL		1
<b>Hours</b>		<b>14</b>
<b>Spring</b>		
ENGL 102	Intermediate College Writing - WC ( <a href="https://catalog.louisville.edu/undergraduate/general-education-requirements/">https://catalog.louisville.edu/undergraduate/general-education-requirements/</a> )	3
ACCT 201	Principles of Financial Accounting	3
ECON 201	Principles of Microeconomics - SB ( <a href="https://catalog.louisville.edu/undergraduate/general-education-requirements/">https://catalog.louisville.edu/undergraduate/general-education-requirements/</a> )	3
General Elective		3
General Education: Cardinal Core Oral Communication - OC		3
<b>Hours</b>		<b>15</b>
<b>Year 2</b>		
<b>Fall</b>		
ACCT 202	Principles of Managerial Accounting	3
CIS 205	Information Systems in Organizations	3
BUS 201	Career Development	1
BSTA 201	Business Statistics	3
or MATH 109 or CJ 326 or SOC 301 or PSYC 301	or Elementary Statistics - QR ( <a href="https://catalog.louisville.edu/undergraduate/general-education-requirements/">https://catalog.louisville.edu/undergraduate/general-education-requirements/</a> ) or Quantitative Analysis in Criminal Justice - QR ( <a href="https://catalog.louisville.edu/undergraduate/general-education-requirements/">https://catalog.louisville.edu/undergraduate/general-education-requirements/</a> ) or Introduction to Social Statistics or Introduction to Social Statistics	
General Elective		3
HIST 101 or HIST 102	History of Civilizations I - P2 ( <a href="https://catalog.louisville.edu/undergraduate/general-education-requirements/">https://catalog.louisville.edu/undergraduate/general-education-requirements/</a> ), SBH ( <a href="https://catalog.louisville.edu/undergraduate/general-education-requirements/">https://catalog.louisville.edu/undergraduate/general-education-requirements/</a> ) or History of Civilizations II - P2 ( <a href="https://catalog.louisville.edu/undergraduate/general-education-requirements/">https://catalog.louisville.edu/undergraduate/general-education-requirements/</a> ), SBH ( <a href="https://catalog.louisville.edu/undergraduate/general-education-requirements/">https://catalog.louisville.edu/undergraduate/general-education-requirements/</a> )	3
<b>Hours</b>		<b>16</b>
<b>Spring</b>		
FIN 301	Corporate Finance	3

MKT 301	Principles of Marketing	3
MGMT 301	Management and Organizational Behavior	3
General Elective		3
General Education: Cardinal Core Natural Sciences - S		3
<b>Hours</b>		<b>15</b>
<b>Year 3</b>		
<b>Fall</b>		
MKT 311	Supply Chain Management	3
CIS 305	Data Analysis for Decision-Making	3
MGMT 401	Operations Management	3
PHIL 222 or PHIL 225 or PHIL 321 or PHIL 323	Contemporary Moral Problems - AH ( <a href="https://catalog.louisville.edu/undergraduate/general-education-requirements/">https://catalog.louisville.edu/undergraduate/general-education-requirements/</a> ) or Business Ethics or Ethics or Medical Ethics	3
General Elective		3
<b>Hours</b>		<b>15</b>
<b>Spring</b>		
BUS 301	Business Communication	3
MKT 412	Logistics and Physical Distribution	3
MKT 406	Purchasing and Supply Mgmt	3
General Education: Cardinal Core Arts & Humanities - AH		3
General Elective		3
<b>Hours</b>		<b>15</b>
<b>Year 4</b>		
<b>Fall</b>		
CIS 344	Data Analytics	3
Program Elective		3
MGMT 403: Total Quality Management		3
General Education: Cardinal Core Arts & Humanities - AHP1		3
General Elective (300 level or above)		3
<b>Hours</b>		<b>15</b>
<b>Spring</b>		
CLAW 301	Legal Environment of Business	3
MGMT 404	Project Management	3
Program Elective		3
Global Supply Chain Strategy Capstone - CUE		3
General elective (300 level or above)		3
<b>Hours</b>		<b>15</b>
<b>Minimum Total Hours</b>		<b>120</b>