

# SUPPLY CHAIN MANAGEMENT, BS

*for the degree of Bachelor of Science Major in Supply Chain Management*

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**department catalog page:** Business Administration ([http://catalog.illinois.edu/gies\\_business/badm](http://catalog.illinois.edu/gies_business/badm))

**department website:** Department of Business Administration (<https://www.business.illinois.edu/ba>)

**department faculty:** Business Administration Faculty (<https://business.illinois.edu/ba/directories/all-faculty>)

**overview of college admissions & requirements:** Gies Catalog ([http://catalog.illinois.edu/gies\\_business](http://catalog.illinois.edu/gies_business))

**college website:** Gies College of Business (<https://business.illinois.edu>)

The Supply Chain Management student studies the movement of materials from their procurement as raw material, parts or components through the manufacturing or processing sector to the marketing and distribution of end products for industrial or commercial users. The Supply Chain Management Major is available only to qualified students based upon application and personal interviews. For more information, contact the Director of the Supply Chain Management Program.

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## Core Curriculum

Normally, students must register for no fewer than 12 hours or more than 18 hours in each semester. Students should take mathematics, economics, and accountancy courses in the semesters indicated in the sample schedule of courses. The computer science course must be taken during the first year. The computer science requirement no longer allows ACE 161 as an equivalent course. A required course that is failed must be repeated the next semester.

Up to 4 hours of Kinesiology activity courses, numbered 100-110 may be counted toward the 124 hours for the degree. The same section of a course may not be repeated for credit. Credit is limited to a maximum of 12 credit hours for 199 courses. Students may receive foreign language credit for courses only 2 levels below highest level taken in high school. For example: 4 years of high school French-no credit below FR 102.

Credit toward the 124 degree hours is not given for MATH 101. Once the math requirement is completed, lower level math courses cannot be taken for credit. For military and naval science courses, only credit at the 300 level and above may be counted toward the degree.

Any course used to fill a specific degree requirement may not be taken on the credit-no credit grade option. Only free electives may be taken on the credit-no credit option. All finance and accountancy courses must be taken for a grade. It is recommended that all courses taken in the business administration area be taken for a grade.

## University Composition Requirements

Code	Title	Hours
	Composition I: Principles of Composition <sup>1</sup>	4-7
	Advanced Composition	3

## General Education Requirements

Code	Title	Hours
	A minimum of six courses is required, as follows:	18
	Humanities & the Arts: Literature & the Arts (1-2 courses) <sup>4</sup>	
	Humanities & the Arts: Historical & Philosophical Perspectives (1-2 courses) <sup>4</sup>	
	Natural Sciences & Technology: Physical Sciences (0-2 courses) <sup>5</sup>	
	Natural Sciences & Technology: Life Sciences (0-2 courses) <sup>5</sup>	
	Behavioral Sciences (1 course)	
	Cultural Studies: Non-Western Cultures (1 course)	
	Cultural Studies: U.S. Minorities Cultures (1 course)	
	Cultural Studies: Western/Comparative Cultures (1 course)	

## Non-Primary Language Requirement

Code	Title	Hours
	Completion of the fourth semester or equivalent of a non-primary language is required. Completion of four years of a single language in high school satisfies this requirement. A student may also meet this requirement by completing two non-primary languages to the third level.	0-12

## Business Core Requirements

Code	Title	Hours
BUS 101	Professional Responsibility and Business <sup>2</sup>	3
BUS 201	Business Dynamics	3
ACCY 201 & ACCY 202	Accounting and Accountancy I and Accounting and Accountancy II	6
BADM 300	The Legal Environment of Bus	3
BADM 310	Mgmt and Organizational Beh <sup>6</sup>	3
BADM 320	Principles of Marketing	3
BADM 449	Business Policy and Strategy	3
CS 105	Intro Computing: Non-Tech	3
ECON 102 & ECON 103	Microeconomic Principles and Macroeconomic Principles	6
BADM 210 & BADM 211	Business Analytics I and Business Analytics II	6
ECON 302	Inter Microeconomic Theory	3
FIN 221	Corporate Finance	3
MATH 234	Calculus for Business I <sup>3</sup>	4
CMN 101	Public Speaking	3
Total Hours		52

Code	Title	Hours
	Courses to yield this total	15-38

Code	Title	Hours
	Elective course work	0-32
	<b>Minimum total hours for the degree</b>	<b>124</b>

- <sup>1</sup> For a list of the specific courses that meet this requirement, see the college Office of Undergraduate Affairs in 1055 Business Instructional Facility or see the Course Explorer for a list of approved general education courses.
- <sup>2</sup> BUS 101 and BUS 201 are required for all Gies College of Business students. Students who enter the College their first year take each sequential course every fall. Inter-College transfer students take BUS 101 and BUS 201 in their sophomore year. Off-campus transfer students take BUS 101 and BUS 201 in their junior year.
- <sup>3</sup> MATH 220 or MATH 221 may be substituted for MATH 234. (See college mathematics requirement above.)
- <sup>4</sup> Three courses in the Humanities & the Arts area are required and students must complete at least one course in the Literature & the Arts and Historical & Perspectives subcategories. At least one of the courses must be a 200 or higher level course.
- <sup>5</sup> Two courses in the Natural Sciences & Technology area are required. It is strongly recommended that students complete one course in the Physical Sciences and Life Sciences subcategories.
- <sup>6</sup> This course includes limited voluntary participation as a subject in experiments.

**Specific Major Requirements: Students are required to complete an approved internship to earn the Bachelor of Science in Supply Chain Management degree.**

Code	Title	Hours
BADM 324	Purchasing and Supply Mgmt (Prerequisite: Credit or current enrollment in BADM 320)	3
BADM 327	Marketing to Business and Govt (Prerequisite: BADM 320)	3
BADM 335	Supply Chain Management Basics	3
BADM 336	Modeling the Supply Chain (Prerequisite: BADM 335) <sup>1</sup>	3
BADM 337	Practicum in Supply Chain Mgt	3
BADM 338	Global Supply Chain Management	3
BADM 350	IT for Networked Organizations	3
BADM 375	Operations Management	3
BADM 378	Logistics Management	3
Select one of the following:		3
BADM 322	Marketing Research (Prerequisite: BADM 320)	
BADM 328	Business-to-Business Selling	
BADM 352	Database Design and Management	
BADM 374	Management Decision Models (Prerequisite: BADM 211)	
BADM 377	Project Management	
BADM 379	Business Process Improvement	
Total Hours		30

<sup>1</sup> The approved internship must be completed prior to enrollment in BADM 336 and a report on the internship must be submitted.