



Supply Chain Management, BS

Department:

Management

College:

Eberly College of Business and Information Technology

Website:

<https://www.iup.edu/management/undergrad/supply-chain-management-bs/>

Contact Information:

See your MyIUP for advisor information ECB 304,
Management Department
Eberly College of Business and Information Technology
Phone: 724-357-2535



Career Opportunities:

Supply chain managers deliver the right products and services at the right place at the right time at the right cost! In manufacturing and industrial companies, students can pursue careers in managing aspects such as production, capacity, inventory, and quality. In service organizations, including retail, health care, information technology, finance, and transportation, students can pursue careers in managing quality, processes, suppliers, and facilities. Students will also qualify to pursue jobs in the areas of project management, lean management, and sustainable operations.

Program Features:

Students take courses in Supply Chain Management, Logistics, Quality Management, Production and Operations Management, Financial and Managerial Accounting, Finance, Marketing, Business Statistics, Human Resource Management, and Project Management. In the Supply Chain Management Track, you'll learn both theory and application; you will learn advanced mathematical and analytical tools while analyzing how leading companies such as Walmart, Apple, McDonald's, Amazon and others manage their supply chains.

Student Organizations:

The Student Operations Management Association provides students with knowledge exchange and networking opportunities in the field of operations and supply chain management. The association also assists you in obtaining widely sought certification through active cooperation with the Association for Supply Chain Management (ASCM), formerly APICS.

Experiential Learning:

Like a fast-running river, a successfully flowing business makes rapid progress, moving around and over obstacles without slowing down or backing up. As a management major in the Supply Chain Management Track at Indiana University of Pennsylvania, you'll learn how to keep business operations running smoothly and profitably. You will also have the opportunity to participate in regional and national case study competitions conducted by Deloitte and the Association for SCM (ASCM). You will qualify for internships and placements in a wide range of industries.

Additional Comments:

The Eberly College of Business and Information Technology provides all students with a sound business core that emphasizes financial, analytical, and behavioral aspects of business. The supply chain management major emphasizes the quantitative, qualitative, and behavioral aspects of operations management and leadership.



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Department: **Management**
 College: **Eberly College of Business and Information Technology**
 Degree: **Bachelor of Science**
 Calendar Year: **2020-21**
 Website: <https://www.iup.edu/management/undergrad/supply-chain-management-bs/>

Program Description: Students in this track are well-grounded in both theory and application, focusing on production, operations, quality issues, and inventory and capacity management.

Freshman Year:		Fall	Spring	
HIST 196/197/198 US History/European History/Global History		3cr	ENGL 101 Composition-1	3cr
MATH 107 & 108 Business Math/Application	4cr		MATH 214 Prob & Statistics for Bus Majors	3cr
IFMG or COSC 101 Comp Lit or IFMG110 Bus Spread.	3cr		ECON 122 Principles of Microeconomics	3cr
ECON 121 Principles of Macroeconomics	3cr		COMM 143/COSC 143 /ECON 143/FCSE 143/ FDNT 143/ FIN 143/KHSS 143/ NURS 143	3cr
Free Elective 1 (MGMT 101)	3cr		PSYC 101 General Psychology	3cr
	TOTAL 16cr			TOTAL 15cr
Sophomore Year:		Fall	Spring	
QBUS 215 Bus. Statistics (MATH 214)	3cr		ACCT 202 Accounting Principles II (ACCT 201)	3cr
ENGL 202 Composition II (ENGL 101/Soph Standing)	3cr		BLAW 235 Legal Environment of Business Philosophy or Religious Studies (choose one)	3cr
ACCT 201 Accounting Principles I (Sophomore Status)	3cr		PHIL100/101/122/130/223/240 or RLST 100/110/101)	3cr
ARHI 101/MUHI 101/THTR 101/ DANC 102/THTR 161	3cr		Choose one Social Science Course from the UG Catalog: SOC 151/161, ANTH 110/211, GOEG 101/102/103/104, PLSC 101/111, JRNL 105, and more choices	3cr
Natural Science	3cr			
	TOTAL 15cr			TOTAL 15cr
Junior Year:		Fall	Spring	
Natural Science + lab	4cr		MKTG 320 Prin of Mktg (ECON 122)	3cr
(COSC/IFMG101/IFMG110)	3cr		MGMT 330 Prod & Op Mgmt (MATH 115, 214)	3cr
FIN 310 Fund of Finance (ACCT 202, MATH 214)	3cr		ECON 330 Labor Economics (ECON 121,122)	3cr
MGMT 310 Prin of Management	3cr		MGMT 434 Industrial Quality: Statistical Tools & Mgmt (MATH 214)	3cr
BCOM 321 Bus & Interpersonal			Free Elective 2	3cr
Comm (ENGL 202)	3cr			
	TOTAL 16cr			TOTAL 15cr
Senior Year:		Fall	Spring	
MGMT 437 Supply Chain Modeling and Analysis (MGMT 330)	3cr		MGMT 495 Bus Policy (Bus Core + Grad Senior)	3cr
MKTG 434 Business Logistics: Technical Analysis and Applications	3cr		MGMT 438 Seminar in Operations Mgmt or MGMT 428 Seminar in Management)/W	3cr
Major Elective 1	3cr		Major Elective 3	3cr
Major Elective 2	3cr		Free Elective 4	3cr
Free Elective 3	3cr		Free Elective 5	1cr
	TOTAL 15cr			TOTAL 13cr
Total Credits for Degree:				120 Credits

*Due to curriculum changes from future semesters, the official version of this document will be located in the department office.