

Saint Joseph's University

(Co-op Course Sequence)

BS in Business Administration - Supply Chain Management Major Curriculum Requirements

Name _____

ID # _____

General Education Program (GEP)

Signature Courses

1.		First Year Seminar (XXX 150)	
2.		PHL 154 Moral Foundations	
3.		Theology Signature Core (THE 153, THE 154, or THE 155 will fulfill the req.)	
4.		ENG 102 Texts and Contexts	
5.		HIS 154 Forging the Modern World	
6.		Faith and Reason Course (pre-reqs: THE 154 and PHL 154)*	
		INT 151 Inequality in American Society. (Required for students entering Fall 2023 and later)	

Variable Courses (The number of variable courses vary depending on language placement and natural science)

7.		Art, Music/Theater/Film, or Literature	
8.		Math Beauty (MAT 155, 161 or 130-139). *See Note	
9.		Natural Science GEP (1 Lab course OR 2 Non-Lab courses)	
10.		Non-native Language (Based on Language Placement)	
11.		Non-native Language (Based on Language Placement)	
12.		ECN 101 Microeconomics	
13.		PHL Anthropology (Pre-req: PHL 154)	
14.		Religious Difference (THE/REL)	
15.		English 101: Craft of Language	

* **NOTE:** at least one course in Calculus (MAT 123, MAT 155, or MAT 161) is required for the BIA Major. MAT 123 is required for students who did not take MAT 155, MAT 161, or receive credit for AP Calculus to fulfill Math Beauty. MAT 123 only fulfills the ILC requirement, not the math beauty.

Integrative Learning Courses (3 courses)

16.		MAT 123 Differential Calc or higher calculus (Add'l Social/Behavioral Science if you completed calculus [MAT155 or higher] for math beauty)	
17.		ECN 102 Macroeconomics	
18.		Non Department Course (see catalog for options)	

Overlays (All students must complete the W-I, E-I, and DGNW overlay. The Class of 2025 forward must also complete the additional Diversity overlay.)

	Writing-Intensive (Pre-req: ENG 101)	
	Ethics-Intensive (pre-req: PHL 154)	
	Diversity/Global/Non-Western	
	Diversity (Class of 2025 forward only)	

Business Core Requirements (10 courses)

(10 courses + DSS100)

		DSS 100 Excel Competency (1-Credit)
19.		ACC 101 Financial Accounting
20.		ACC 102 Managerial Accounting
21.		DSS 200 Artificial Intelligence in Business
22.		DSS 210 Business Statistics
23.		DSS 220 Business Analytics
24.		FIN 200 Introduction to Finance
25.		MGT 360 Legal Environment of Business I
26.		MGT 110/120 Essentials of Org Behavior or Essentials of Management
27.		MKT 201 Principles of Marketing
28.		BUS 495 Business Strategy

Courses required for the SCM Major

29.		DSS 321 Project Management
30.		DSS 335 Foundations of SCM
31.		DSS 350 SCM Purchasing and Sourcing
32.		DSS 435 Advanced Business Analytics
33.		SCM Elective (see catalog for options)
34.		SCM Elective (see catalog for options)

Electives

A minimum of 18 free elective credits are required

35.		Free Elective	
36.		Free Elective	
37.		Free Elective	
38.		Free Elective	
39.		Free Elective	
40.		Free Elective	

(updated February 2023)

Department Contact Information

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<https://sites.sju.edu/co-op/>

Notes on the Major

- DSS 100 Excel Competency is a one credit online course that must be completed by the end of freshman year. The course is offered in fall and spring semesters and is a pre-requisite for ACC 102 and DSS 200.
- BIA majors must take at least one course in Calculus (MAT 123, MAT 155, or MAT 161). MAT 123 is required for students who did not take MAT 155, MAT 161, or earn credit for AP Calculus. MAT 123 only fulfills the ILC requirement, not the Math Beauty requirement.
- Integrative Learning Courses: 1) MAT 123 Differential Calculus or high level calculus course, 2) ECN 102 Macroeconomics, and 3) Non Department course. Students who completed a calculus course for their math beauty (i.e., MAT 155, MAT 161, or higher) will take an additional Non Department course as an alternative to MAT 123. Students who complete MAT 129 or MAT 132 as their Math Beauty may not count them as their Non Department course. They must select an additional Non Department course. Please see the [BIA section of the online catalog](#) for more courses that meet the ILC requirement.
- DSS 210 is a prerequisite for DSS 220 and should be taken first, DSS 200 is not a prerequisite and can be taken either semester.
- To satisfy this requirement the student may take either one-credit laboratory course or two 3-credit non-laboratory courses. If choosing the 2 semester option, the second course replaces an elective.
- **Overlays:** In selecting courses, all students are required to identify courses that meet the overlay requirements in the areas of 1) Diversity, Globalization or Non-Western Area Studies, 2) Ethics Intensive and 3) Writing Intensive. Students in the Class of 2025 forward must also complete an additional Diversity overlay (4th overlay). Many of the courses already in your schedule may cover these overlays.

Typical Course Sequence (*See next page for a typical course sequence*)

Typical Course Sequence - BIA Major (Co-op)

This Course Sequence is based on the courses offered in the summer session. Summer courses are subject to change.

	Fall	Spring	Summer
FIRST YEAR	DSS 100 Excel Competency (1 cr.)	INT 151 Inequality in Amer. Soc	DSS 200 Artificial Intelligence in Business
	ACC 101 Financial Accounting	ACC 102 Managerial Acct	DSS 210 Business Statistics
	ECN 101 Microeconomics	ENG 101 Craft of Language	PHL 154 Moral Foundations
	First Year Seminar	MGT 110 or MGT 120	MKT 201 Principles of Marketing
	Foreign Language	Foreign Language	FIN 200 Intro to Finance
	Math Beauty	ILC Math Course	
SOPHOMORE YEAR			
	WORK	DSS 220 Business Analytics	ECN 102 Macroeconomics
		Laboratory Science	Philosophical Anthropology
		ENG 102 Texts & Contexts	HIS 154 Forging the Mod World
		Non Department Course	MGT 360 Legal Env of Business
		Theology Signature Core (THE 153, 154, or 155)	Religious Difference
JUNIOR YEAR			
	DSS 321 Project Management	WORK	WORK
	DSS 350 Foundations of SCM		
	Fine Arts/Literature		
	ELECTIVE		
	ELECTIVE		
SENIOR YEAR			
	DSS 435 Advanced Analytics	DSS 350 SCM Purchasing and Sourcing	
	SCM Elective	SCM Elective	
	Faith & Reason	BUS 495 Business Strategy	
	ELECTIVE	ELECTIVE	

	ELECTIVE	ELECTIVE	
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