

# Finance, BS and MSABA - Suggested Five Year Sequence

## 2025 – 2026

First Year	
Fall Semester (4 units)	Spring Semester (4 units)
MAT 125: Calculus for Business & Social Sciences (1 unit) or MAT 127: Calculus A (1 unit)	ACC 201: Financial Accounting (1 unit)
ECO 101: Principles of Microeconomics (1 unit) OR ECO 102: Principles of Macroeconomics (1 unit)	STA 115: Statistics or STA 215: Statistical Inference (1 unit)
FYS: First Year Seminar (1 unit)	ECO 101: Principles of Microeconomics (1 unit) OR ECO 102: Principles of Macroeconomics (1 unit)
College Core Requirement (1 unit)	College Core Requirement (1 unit)
BUS 99: Business Orientation Seminar (0 credit)	BUS 100: Professional Development (0 credit)
IDS 102: Information Literacy (0 credit)	

Notes: FIN 201 has prerequisites of STA 115 or STA 215 AND ECO 101 or ECO 102. ACC 201 and FIN 201 are prerequisites to almost all FIN 300/400-level courses. Double count FYS course with FYS 162 (Race/Ethnicity) or FYS 163 (Gender/Sexuality).

Sophomore Year	
Fall Semester (4 units)	Spring Semester (4 units)
FIN 201: Fundamental Financial Methods (0.5 unit)	FIN 310: Intro to Investments (1 unit)
IST 201: Intro to Data & Info Science (0.5 unit)	IST Breadth (1 unit)
BUS 200: Legal/Regulatory Environment of Business (1 unit)	College Core Requirement (1 unit)
ACC 202: Managerial Accounting or ACC 211: Fundamentals of Accounting (1 unit)	MKT 201: Marketing Principles (0.5 unit)
College Core Requirement (1 unit)	MGT 201: Management Principles (0.5 unit)

Notes: FIN 310 or FIN 330 is a prerequisite for FIN 360, FIN 410, & FIN 391 (Student Investment Fund). FIN 310 AND FIN 330 are prerequisites for FIN 430. BUS 200 should be completed during sophomore year or by fall of junior year, at the latest.

Junior Year	
Fall Semester (4 units)	Spring Semester (4 units)
FIN 330: Corporate Finance (1 unit)	FIN 300/400 level Course (1 unit)*
MGT 360: Operations Management (1 unit) OR MKT 360: Supply Chain Management (1 unit)	MKT Breadth (1 unit) OR MGT Breadth (1 unit)
MKT Breadth (1 unit) OR MGT Breadth (1 unit)	Finance Quantitative Analysis Course (1 unit)
ACC Minor Course (1 unit)	ACC Minor Course (1 unit)

Notes: Regarding Finance Quantitative Analysis Course, FIN 360 is typically offered during the spring semesters, while FIN 380 is typically offered during fall (this will dictate the placement of Quant. Analysis Option in the Suggested Four-Year Sequence).

Senior Year	
Fall Semester (3 units)	Spring Semester (3 units)
FIN 320: Financial Management: Working Capital (1 unit)	International Business Course (1 unit)*
FIN 410: Portfolio Management or FIN 430: Business Valuation or FIN 495: Senior Thesis (1 unit)	MGT 499: Strategic Management (1 unit)
ACC Minor Course (1 unit)	ACCG 620: Audit Analytics (1 unit)
BUS 400: Senior Exit Exam (0 unit)	ACCG 630: Federal Income Taxation II (1 unit)

\*Notes: Finance majors taking FIN 410 or 430 as a capstone course must complete [FIN 310 and FIN 330] prior to FIN 410/430. Non-finance majors may follow the pre-req requirements listed on PAWS. FIN 430 is offered all semesters. FIN 410 is only offered in the fall. It is recommended that Finance majors complete FIN 340 or INB 330/FIN 335 for the International Business requirement.

## MS Accounting and Business Analytics, Recommended 5<sup>th</sup> Year Sequence

Term	Courses
Transition Summer	Elective (1 unit) Elective (1 unit)
Grad Fall	ISTG 605: Foundations of Business Analytics ISTG 625: Emerging Technologies in Business Elective (1 unit)
Grad Winter	Elective (1 unit)
Grad Spring	ACCG: Business Law BUSG 799: Professional Practicum (Culminating Experience)

## MS Accounting and Business Analytics, Electives by Term

Term	Courses
Fall	ISTG 610: Regression Modeling
Winter	ISTG 650: Machine Learning
Spring	ISTG 640: Text Mining
Summer	BUSG 620: Corporate Responsibility and Business Ethics ISTG 620: Relational Database Systems MGTG 620: The Art of Persuasion: Communication for Business
Variable Terms	ACCG 693: Independent Research Practicum BUSG 799: Professional Practicum