

# BACHELOR OF SCIENCE WITH A MAJOR IN FINANCE

Emphasizing a finance-focused education and interdisciplinary education, George Washington's Finance program directly targets industries such as commercial banking, investment banking, money management, and insurance. As a finance student, you will be positioned to become an informed global steward, positioning you for a roster of careers in multinational corporations, sports organizations, or entrepreneurial operations. We are a community on the go; when our students aren't headed to New York to meet alumni, they join business clubs, work in high-profile internships, or enter their ideas into entrepreneurial competitions. GW's own backyard is filled with numerous financial organizations: investment banks; the government; nonprofits; and corporate powerhouses. Recent graduates have gone on to work at Barclays, Citigroup, Bloomberg, and Morgan Stanley.

Visit the program website (<https://business.gwu.edu/academics/programs/undergraduate/bs-finance/>) for additional information.

## REQUIREMENTS

The following requirements must be fulfilled: a minimum of 120 credits, including University General Education (<http://bulletin.gwu.edu/university-regulations/general-education/>), pre-business, and finance major courses, and completion of a non-GWSB minor.

Students pursuing finance as a second major should reference the finance as a second major (p. 2) requirements section at the bottom of this page.

Code	Title	Credits
<b>General education courses</b>		
UW 1020	University Writing	
6 credits taken in at least two writing in the disciplines (WID) courses in two or more separate semesters. <sup>1</sup>		
One critical analysis in the humanities course. <sup>2</sup>		
One scientific reasoning with laboratory course. <sup>2</sup>		
One course with an approved oral communication component. <sup>2</sup>		
<b>Pre-business courses</b>		
BADM 1001 & BADM 1002	Business Leader Foundations I and Business Leader Foundations II <sup>3</sup>	
or BADM 1003	Business Leader Foundations for Transfer Students	
BADM 3001	Business Leader Career Strategy	

BADM 4001	Business Leader Launch
STAT 1051	Introduction to Business and Economic Statistics
or STAT 1053	Introduction to Statistics in Social Science
or STAT 1111	Business and Economic Statistics I
or DNSC 1001	Business Analytics I: Statistics for Descriptive and Predictive Analytics
or APSC 3115	Engineering Analysis III
STAT 2118	Regression Analysis
or ECON 2123	Introduction to Econometrics
or STAT 2123	Introduction to Econometrics
ECON 1011	Principles of Economics I
ECON 1012	Principles of Economics II
One of the following sequences in mathematics:	
MATH 1231 & MATH 1232	Single-Variable Calculus I and Single-Variable Calculus II
or MATH 1220 & MATH 1221 & MATH 1232	Calculus with Precalculus I and Calculus with Precalculus II and Single-Variable Calculus II
<b>Finance major courses</b>	
ACCY 2001	Introduction to Financial Accounting
ACCY 3106	Financial Statement Analysis
BADM 3501	Financial Management and Markets
BADM 4101	Business Ethics and the Legal Environment
or BADM 4101W	Business Ethics and the Legal Environment
FINA 3001	Intermediate Finance
FINA 3101	Investment and Portfolio Management
FINA 4001	Advanced Financial Management
or FINA 4001W	Advanced Financial Management
Four courses selected from the following:	
FINA 3201	Exploring Finance with Simulation
or FINA 3201W	Exploring Finance with Simulation
FINA 3301	Money and Capital Markets
FINA 3401	A Brief History of Finance

or FINA 3401W	A Brief History of Finance
FINA 4101	Applied Financial Securities Analysis
FINA 4102	Investing in Real Estate Investment Trusts
FINA 4103	Quantitative Investing
FINA 4104	Foundations of Venture Capital
FINA 4201	Real Estate Investment
FINA 4301	Financial Derivatives
FINA 4900	Special Topics
or FINA 4900W	Special Topics
One international field course selected from the following:	
ECON 2180	Survey of International Economics
ECON 2181	International Trade Theory and Policy
ECON 2182	International Macroeconomic Theory and Policy
IBUS 3001	Introduction to International Business
IBUS 3101	Global Financial Environment
IBUS 3301	International Business Finance
IBUS 4302	International Banking
IBUS 4303	International Monetary and Financial Issues
SMPP 4900W	Special Topics (Strategy and International Political Economy)
TSTD 3302	Financial Management in Tourism and Hospitality

### Minor requirement

A minor outside of the School of Business is required for the degree. Courses vary by minor and typically require a minimum of 18 credits. Students may pursue a second major outside GWSB in lieu of the minor.

### Electives

In general, students complete 31 credits in elective courses to reach the 120 credits required for the degree. Elective courses may be applied to a second non-GWSB minor, a GWSB concentration, or a GWSB or non-GWSB second major. Reference the GWSB undergraduate policies section for course restrictions.

<sup>1</sup> Courses must be taken after completion of UW 1020 and in separate semesters.

<sup>2</sup> See Undergraduate Education at GW (<http://bulletin.gwu.edu/university-regulations/general-education/>) for additional information regarding approved courses for this requirement.

<sup>3</sup> First-year students take BADM 1001 and BADM 1002; transfer students take BADM 1003.

## FINANCE AS A SECOND MAJOR

Students pursuing finance as a second major are required to complete the courses listed below. Non-GWSB students may declare finance as a second major directly with their home school advisor; a signature from a GWSB academic advisor is not required.

Code	Title	Credits
<b>Required</b>		
ACCY 2001	Introduction to Financial Accounting	
ACCY 3106	Financial Statement Analysis	
BADM 3501	Financial Management and Markets	
FINA 3001	Intermediate Finance	
FINA 3101	Investment and Portfolio Management	
FINA 4001	Advanced Financial Management	
or FINA 4001W	Advanced Financial Management	
Four courses selected from the following:		
FINA 3201	Exploring Finance with Simulation	
or FINA 3201W	Exploring Finance with Simulation	
FINA 3301	Money and Capital Markets	
FINA 3401	A Brief History of Finance	
or FINA 3401W	A Brief History of Finance	
FINA 4101	Applied Financial Securities Analysis	
FINA 4102	Investing in Real Estate Investment Trusts	
FINA 4103	Quantitative Investing	
FINA 4104	Foundations of Venture Capital	
FINA 4201	Real Estate Investment	
FINA 4301	Financial Derivatives	
FINA 4900	Special Topics	
or FINA 4900W	Special Topics	

## COMBINED PROGRAM

### Combined program

- Dual Bachelor of Science with a major in finance and Master of Science in Finance (<http://bulletin.gwu.edu/business/dual-ba-bs-and-business-masters/>)