

# FINANCE, BSBA

This program has been designed to offer students the opportunity to major in traditional and emerging financial fields. Course offerings give students broad exposure to contemporary issues in the financial world. The Finance, BSBA program offers two tracks, General Finance and Quantitative Finance. Finance courses have been designed to meet the following objectives:

- Required courses in the program will assist in preparing students for professional certification exams including Financial Modeling & Valuation Analyst (FMVA) and Chartered Financial Analyst (CFA).
- General Finance track courses focus on broad financial principles. It is designed for students or professionals looking to pursue a wide range of finance roles like financial analysts, investment bankers, portfolio managers, and financial consultants, and CFOs.
- Quantitative Finance track courses emphasize the application of mathematical and statistical methods to solve financial problems. It is designed for students or professionals interested in roles like quantitative analysts, risk managers, financial engineers, or algorithmic traders.

## Requirements

Six courses (18 credit hours) of upper-level Finance courses must be completed with grades of C- or higher for the Finance major, with an average of at least 2.0.

Quantitative Finance Admission requirement: The Quantitative Finance (Quant FIN) track will be open to junior and senior Finance majors who meet the following criteria:

- A minimum GPA of 3.0. for BSBA core courses
- Successful completion of Math 110 Quantitative Literacy and Math 217/Econ 234 Elementary Statistics with a grade of B or higher.

Code	Title	Credit Hours
<b>Core</b>		
FIN 301	MONEY AND BANKING	3
FIN 312	CORPORATE FINANCE	3
FIN 321	INVESTMENTS	3
<b>Track Courses</b>		
Select one of the following tracks:		
<b>General Finance Track:</b>		
Select three of the following:		
FIN 352	FINANCIAL STATEMENT ANALYSIS	
FIN 354	INTERNATIONAL FINANCIAL ANALYSIS	
FIN 383	FINANCIAL MARKETS AND INSTITUTIONS	
FIN 385	BUSINESS PROBLEMS IN FINANCE	
ECON 323	PRICE THEORY	
<b>Quantitative Finance Track:</b>		
Select three of the following:		
FIN 356	CRYPTOCURRENCY, BLOCKCHAIN, AND DISTRIBUTED LEDGER TECHNOLOGY	
FIN 387	DERIVATIVE SECURITIES	
FIN 389	QUANTITATIVE METHODS IN FINANCE	

## General Education, University Writing Requirement, and Electives

Courses to total 120	66
<b>Business Requirements</b>	
Complete the Business Requirements	36
<b>Total Credit Hours</b>	<b>120</b>

<sup>1</sup> Other courses may be substituted with prior written consent.

## CORE Requirements (General Education)

These quantitative requirements also apply to degrees in the College of Business:

- Students may apply no more than 60 credit hours of 100-level courses toward the degree.
- Students must apply no fewer than 60 credit hours of 200- and 300-level courses toward the degree.
- Students must have at least 18 credit hours (of the 60 credit hours above) at the 300 level.
- Students may transfer in no more than 70 credit hours from community colleges.
- The last 30 hours of any baccalaureate degree must be completed at Roosevelt University for the residency requirement or students need to take a minimum of 60 hours in-residence at Roosevelt University. Note that some majors have additional requirements for RU hours
- Students must have a grade point average of 2.0 or higher to graduate. Note that some majors have additional GPA requirements
- Students may apply no more than 51 hours in the major (BA) or 57 hours in the major (BS)

Code	Title	Credit Hours
<b>First Year Success Course or Transfer Success Course</b>		
BADM 101	INTRODUCTION TO BUSINESS <sup>7</sup>	3
FYS 101	FIRST YEAR SUCCESS COURSE <sup>1</sup>	1
or TRS 101	TRANSFER SUCCESS 101	
<b>Communication Requirement</b>		
ENG 101	COMPOSITION I: CRITICAL READING & WRITING <sup>4</sup>	3
ENG 102	COMPOSITION II: INTRODUCTION TO ACADEMIC RESEARCH <sup>4</sup>	3
BCOM 301	BUSINESS COMMUNICATIONS <sup>4</sup>	3
<b>Ideas Across Disciplines</b>		
3 credits in coursework categorized as Ideas. <sup>2</sup>		3
<b>Humanities and Fine and Performing Arts</b>		
9 credits from the following subject areas: African-American Studies, Art History, English (excluding ENG 101 and ENG 102), History, Languages, Music, Philosophy, Theatre, Speech, and Women's and Gender Studies		9
<b>Mathematics</b>		
MATH 110	QUANTITATIVE LITERACY <sup>4</sup>	3
<b>Science</b>		
2 Natural Science (including lab)		7
<b>Social Sciences</b>		
3 Social Sciences (can include ECON 101, ECON 102, ECON 234) <sup>4</sup>		9

Experiential Learning		
6 credits from coursework categorized as Experiential Learning <sup>3</sup>		3
FIN 203	PERSONAL FINANCE <sup>4</sup>	3
<b>Total Credit Hours</b>		<b>50</b>

<sup>1</sup> First-Year Success is required of freshmen with less than 12 hours in their first semester at RU. Transfer Success is required of all transfer students with less than 90 hours.

<sup>2</sup> Ideas across Disciplines is required of all new students with less than 30 hours. It should be taken in a student's second semester at Roosevelt. ENG 101 is a prerequisite. Ideas across Disciplines courses cannot "double-dip" with Humanities or Social Science requirements.

<sup>3</sup> Experiential Learning courses can "double-dip" with major requirements/electives or any CORE requirement (but cannot "triple-dip" as all three). Transfer students who enter with 60 or more hours are required to take only 1 Experiential Learning course. Transfer equivalencies for Experiential Learning courses from other institutions can be evaluated by the Provost's office and program heads upon request.

<sup>4</sup> Grade of C- or better required

<sup>5</sup> Higher-level mathematics may be substituted for MATH 110 QUANTITATIVE LITERACY.

<sup>6</sup> Grade of C- or better required in the Math course

<sup>7</sup> Required for all freshmen.

<sup>8</sup> Required for all Business majors other than Transfer students.

### Mathematical preparation

Quantitative skills are critical for the academic study of business. This is especially true for accounting and finance majors. For all students, required business classes such as FIN 311 PRINCIPLES OF FINANCE and MGMT 300 OPERATIONS MANAGEMENT are mathematically based. In order to complete the degree on a timely basis, students are required to take mathematical requirements, MATH 110 QUANTITATIVE LITERACY, ECON 234 ELEMENTARY STATISTICS, and any developmental courses required by the RUA) in the first semester and in each following semester until these requirements are completed.

## Business requirements Standards

All Business requirements taken by Business majors and minors must be satisfied with a grade of C- or better. A 300-level business elective is substituted for the international perspective course if an international course is in the major. MGMT 380 BUSINESS POLICY AND STRATEGY must be taken at Roosevelt and passed with a grade of C- or higher.

Code	Title	Credit Hours
<b>Freshman/Sophomore Requirements</b>		
ACCT 210	INTRODUCTION TO FINANCIAL ACCOUNTING <sup>1</sup>	3
ACCT 211	INTRODUCTION TO MANAGERIAL ACCOUNTING <sup>1</sup>	3
BLAW 201	BUSINESS LAW I <sup>1</sup>	3
<b>International Perspective</b>		
Select one of the following:		3
ACCT 337	INTERNATIONAL ACCOUNTING <sup>1</sup>	
FIN 354	INTERNATIONAL FINANCIAL ANALYSIS <sup>1</sup>	

MGMT 360	SURVEY OF INTERNATIONAL BUSINESS <sup>1</sup>	
MKTG 362	INTERNATIONAL MARKETING STRATEGIES <sup>1</sup>	
<b>Junior/Senior Requirements</b>		
BCOM 301	BUSINESS COMMUNICATIONS <sup>1</sup>	3
FIN 311	PRINCIPLES OF FINANCE <sup>1</sup>	3
INFS 330	MANAGEMENT INFORMATION SYSTEMS	3
MGMT 300	OPERATIONS MANAGEMENT <sup>1</sup>	3
MGMT 308	ETHICAL LEADERSHIP AND CORPORATE SOCIAL RESPONSIBILITY <sup>1</sup>	3
MGMT 358	ORGANIZATIONAL BEHAVIOR <sup>1</sup>	3
MGMT 380	BUSINESS POLICY AND STRATEGY <sup>1,2</sup>	3
MKTG 302	PRINCIPLES OF MARKETING <sup>1</sup>	3
<b>Total Credit Hours</b>		<b>36</b>

<sup>1</sup> Grade of C- or better required.

<sup>2</sup> Fulfills experiential general education requirement.

## Total Minimum Credit Hours for BSBA

Code	Title	Credit Hours
Business or Non-Business Electives		16
General Business Requirements		36
General Education Requirements		50
Major Requirements - minimum of		18
<b>Total Credit Hours</b>		<b>120</b>

The last 30 hours of any baccalaureate degree must be completed at Roosevelt University for the residency requirement or students need to take a minimum of 60 hours in-residence at Roosevelt University.

Your degree map is a general guide suggesting courses to complete each term on the academic pathway to your degree. It is based on the most current scheduling information from your academic program. Your program's degree map is reviewed annually and updated as schedules change (although you retain the same course requirements as long as you are continuously enrolled in your degree program).

Always work closely with your academic advisor to understand curriculum requirements and scheduling, as each student's academic plan can look slightly different.

Year 1		
Fall	Credit Hours Spring	Credit Hours
FYS 101	1 ENG 102	3
ENG 101	3 IDEAS ACROSS DISCIPLINES	3
BADM 101	3 ECON 101	3
BIOL 111 or 111	1 Humanities #1	3
BIOL 111 or 112 <sup>5</sup>	3 General Elective <sup>1</sup>	3
MATH 110	3	
<b>14</b>		<b>15</b>

**Year 2**

<b>Fall</b>	<b>Credit Hours Spring</b>	<b>Credit Hours</b>
ACCT 210	3 ACCT 211	3
ECON 102	3 BCOM 301	3
BLAW 201	3 FIN 203	3
Humanities #2	3 ECON 234	3
	Humanities #3	3
	<b>12</b>	<b>15</b>

**Year 3**

<b>Fall</b>	<b>Credit Hours Spring</b>	<b>Credit Hours</b>
MGMT 308	3 MGMT 300 or MKTG 302	3
MGMT 358	3 FIN 352, 354, 383, 385, 387, or ECON 323	3
INFS 330	3 FIN 312 or 321 <sup>3</sup>	3
FIN 311	3 ACCT 337, FIN 354, MGMT 360, or MKTG 362	3
FIN 301	3 Experiential Learning #2	3
	General Elective	3
	<b>15</b>	<b>18</b>

**Year 4**

<b>Fall</b>	<b>Credit Hours Spring</b>	<b>Credit Hours</b>
MGMT 300 or MKTG 302	3 MGMT 380	3
FIN 312 or 321 <sup>3</sup>	3 FIN 352, 354, 383, 385, 387, or ECON 323	3
FIN 352, 354, 383, 385, 387, or ECON 323	3 General Elective <sup>1</sup>	3
General Elective <sup>1</sup>	3 General Elective <sup>1</sup>	3
General Elective <sup>1</sup>	3 General Elective <sup>1</sup>	3
	General Elective	1
	<b>15</b>	<b>16</b>

**Total Credit Hours 120**<sup>1</sup> Or course towards an optional Minor.<sup>2</sup> Satisfies CORE Experiential Learning requirement.<sup>3</sup> Select one of the following.<sup>4</sup> Internship (FIN 398 PROFESSIONAL FINANCE INTERNSHIP) recommended.<sup>5</sup> One Natural Science course must have a lab.<sup>6</sup> Experiential Learning class must be 200/300 level and satisfies CORE Experiential Learning requirement.<sup>7</sup> Select one of the following to fulfill Finance requirement.