# **Department of Economics and Finance**

Dr. Devin T. Rafferty, Chairperson

The Department of Economics and Finance offers majors in Economics, Finance, and Quantitative Economics and Finance and minors in Economics and Finance.

## Requirements for Economics Major Degree of Bachelor of Arts

Three of the required credits for the major count towards the Core Curriculum Requirements.

EC-101	Macroeconomic Principles (Core Social Science)	3
EC-102	Microeconomic Principles	3
EC-251	Intermediate Microeconomics	3
EC-252	Intermediate Macroeconomics	3
EC-300	Stats for Business Finance & Economics <sup>1</sup>	3
EC-496	Capstone Seminar (WI) <sup>2</sup>	3
FN-401	Intro to Corporate Finance <sup>3</sup>	3
or FN-410	Business Finance	
FN-416	Ethics in Financial Professions <sup>4</sup>	3
EC/FN	Economics/Finance Electives <sup>5</sup>	15
Total Credits		39

EC-300 is a Required Upper-Level Course and not an Upper-Level Elective Course.

### **Requirements for Economics Major**

### **Degree of Bachelor of Science**

Three of the required credits for the major count towards the Core Curriculum Requirements.

EC-101	Macroeconomic Principles (Core Social Science)	3
EC-102	Microeconomic Principles	3
EC-251	Intermediate Microeconomics	3
EC-252	Intermediate Macroeconomics	3
EC-300	Stats for Business Finance & Economics <sup>6</sup>	3
EC-496	Capstone Seminar (WI) <sup>7</sup>	3
FN-401	Intro to Corporate Finance <sup>8</sup>	3
or FN-410	Business Finance	
or FN-410 EC/FN	Business Finance Economics/Finance Electives <sup>9</sup>	15
		15 3
EC/FN	Economics/Finance Electives <sup>9</sup>	-
EC/FN FN-416	Economics/Finance Electives <sup>9</sup> Ethics in Financial Professions <sup>10</sup>	3
EC/FN FN-416 AC-151	Economics/Finance Electives <sup>9</sup> Ethics in Financial Professions <sup>10</sup> Principles of Accounting I	3

EC-496 is a Required Upper-Level Course and not an Upper-Level Elective Course.

May choose either FN-401 or FN-410 but not both. Students cannot take both FN-401 and FN-410. Either of these courses can serve as a prerequisite for FN-411. FN-401 and FN-410 are not Upper-Level Elective Courses.

EC-324: Poverty and Inequality fulfills the Pluralism requirement.

Ethics in Financial Professions fulfills the second Interdisciplinary Seminar and Values requirements. It is not an Upper-Level Elective.

BA-155	Principles of Marketing	3
Total Credits		54

- <sup>6</sup> EC-300 is a Required Upper-Level Course and not an Upper-Level Elective Course.
- <sup>7</sup> EC-496 is a Required Upper-Level Course and not an Upper-Level Elective Course.
- May choose either FN-401 or FN-410 but not both. Students cannot take both FN-401 and FN-410. Either of these courses can serve as a prerequisite for FN-411. FN-401 and FN-410 are not Upper-Level Elective Courses.
- EC-324: Poverty and Inequality fulfills the Pluralism requirement.
- Ethics in Financial Professions fulfills the second Interdisciplinary Seminar and Values requirements. It is not an Upper-Level Elective.

## Requirements for Finance Major

### **Degree of Bachelor of Science**

Three of the required credits for the major count towards the Core Curriculum Requirements.

Total Credits		54
BA-155	Principles of Marketing	3
BA-151	Principles of Management	3
BL-161	Introduction to Law & Contracts	3
AC-152	Principles of Accounting II	3
AC-151	Principles of Accounting I	3
FN	FN Electives	15
FN-416	Ethics in Financial Professions <sup>14</sup>	3
or FN-410	Business Finance	
FN-401	Intro to Corporate Finance <sup>13</sup>	3
EC-496	Capstone Seminar (WI) 12	3
EC-300	Stats for Business Finance & Economics 11	3
EC-252	Intermediate Macroeconomics	3
EC-251	Intermediate Microeconomics	3
EC-102	Microeconomic Principles	3
EC-101	Macroeconomic Principles (Core Social Science)	3

EC-300 is a Required Upper-Level Course and not an Upper-Level Elective Course.

# Requirements for Quantitative Economics and Finance Major Degree of Bachelor of Arts

Nine of the required credits for the major count towards the Core Curriculum Requirements.

EC-101	Macroeconomic Principles (Core Social Science)	3
EC-102	Microeconomic Principles	3
EC-251	Intermediate Microeconomics	3
EC-252	Intermediate Macroeconomics	3
EC-300	Stats for Business Finance & Economics <sup>15</sup>	3

<sup>&</sup>lt;sup>12</sup> EC-496 is a Required Upper-Level Course and not an Upper-Level Elective Course.

May choose either FN-401 orFN-410 but not both. Students cannot take both FN-401 and FN-410. Either of these courses can serve as a prerequisite for FN-411. FN-401 and FN-410 are not Upper-Level Elective Courses.

Ethics in Financial Professions fulfills the second Interdisciplinary Seminar and Values requirements. It is not an Upper-Level Elective.

Total Credits		54
MA-218	Quantitative Methods for Business	3
MA-124	Elementary Calculus II (Core Math)	3
MA-123	Elementary Calculus I (Core Math)	3
FN-416	Ethics in Financial Professions 19	3
EC/FN	Economics/Finance Electives <sup>18</sup>	15
or FN-410	Business Finance	
FN-401	Intro to Corporate Finance 17	3
EC-496	Capstone Seminar (WI) <sup>16</sup>	3
EC-303	Economic & Financial Engr W/ Derivatives	3
EC-301	Economic and Financial Modeling	3

- <sup>15</sup> EC-300 is a Required Upper-Level Course and not an Upper-Level Elective Course
- EC-496 is a Required Upper-Level Course and not an Upper-Level Elective Course.
- May choose either FN-401 or FN-410 but not both. Students cannot take both FN-401 and FN-410. Either of these courses can serve as a prerequisite forFN-411. FN-401 andFN-410 are not Upper-Level Elective Courses.
- <sup>18</sup> EC-324: Poverty and Inequality fulfills the Pluralism requirement.
- Ethics in Financial Professions fulfills the second Interdisciplinary Seminar and Values requirements. It is not an Upper-Level Elective.

# Special Notes on Core Curriculum Requirements for Economics, Finance and Quantitative Economics and Finance Majors

- It is recommended that Economics, Finance, and Quantitative Economics and Finance majors take CS-150 Introduction to Computers and Information Processing as part of their Core Natural Science Requirement.
- It is recommended that Economics and Finance majors take MA-123 and MA-124 Elementary Calculus, I and II, to satisfy the Core Mathematics Requirement (although MA-105 and MA-106 Finite Mathematics, 1 and II, or MA-143 and MA-144 Differential and Integral Calculus, is an acceptable alternative).

## Special Notes on Major Requirements for Economics, Finance and Quantitative Economics and Finance Majors

- The upper level required theory courses, EC-251 and EC-252, must be taken at Saint Peter's University.
- No more than three credits of EC-295 can be applied toward the satisfaction of major requirements.
- Finance majors are permitted to also major in Economics. However, no courses counted as upper-level electives in the Finance major can also count as upper-level electives in the Economics major.

### **Requirements for a Minor in Economics**

Total Credits		18
EC-	Economics/Finance Electives: EC/FN- 300-level or above) 20	12
EC-102	Microeconomic Principles	3
EC-101	Macroeconomic Principles	3

## **Requirements for a Minor in Finance**

Students may earn a minor in Finance by completing a minimum of 18 credits including EC-101 Macroeconomic Principles, EC-102 Microeconomic Principles and any four FN electives for the major in finance. Economics majors and Economics minors are permitted to minor in Finance. However, with the exception of EC-101 and EC-102, none of the courses taken for the minor in Finance will count towards the completion of the major or minor in Economics.

EC-101	Macroeconomic Principles	3
EC-102	Microeconomic Principles	3

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FN Finance Electives <sup>21</sup> 12
Total Credits 18

EC-300, FN-401, FN-410, EC-496, and FN-416 are not Upper-Level Elective Courses. As a result, they will not count towards the fulfillment of this requirement.

EC-300, FN-401, FN-410, EC-496, and FN-416 are not Upper-Level Elective Courses. As a result, they will not count towards the fulfillment of this requirement.