B.S. SPECIALIZATION IN FINANCIAL ECONOMICS (522)

16 FULL COURSES REQUIRED

Before this major can be declared, the student must have:

- A minimum overall GPA of 2.0
- Grades of C or better in both ECON 160 and 162
- Grades of B- or better (within two attempts) in one of the required statistics courses (#5 below) and calculus courses (#6 below)

A minimum grade of C or better is require for a course to full major requirements. There is a 2 Fail/Drop policy for Majors. Students who fail to receive a grade of C or better in two attempts at core courses will be dropped from the major. This includes any combination of statistics and/or calculus courses. P/F grades are not allowed (Exception made for Spring 2020 semester only).

Residency Requirements:

- At least 9 of the 16 required courses must be taken at Binghamton.
- At least 6 of the economics (ECON) courses, including 4 at the 400 level, must be taken at Binghamton.

EIGHT CORE COURSES IN ECONOMICS

Note when taken	Course Number and Description
1	ECON 160 – Principles of Microeconomics
2	ECON 162 – Principles of Macroeconomics
3	ECON 360 – Microeconomic Theory
4	ECON 362 – Macroeconomic Theory
5	ECON 366/MATH 147/MATH 148/MATH 448/CQS 112 – Statistics
6	MATH 220 or MATH 224 and 225- Calculus
7	ECON 466 – Introduction to Econometrics (may not be counted as a 400-level elective below)
8	ECON 467– Economic Forecasting (may not be counted as a 400-level elective below)

FIVE FULL COURSES NUMBERED ABOVE 110

At least 3 of which are 400-489 No more than 1 course numbered in the 100s At least 3 of the 5 electives must be chosen from courses below (also see note):

ECON 350 U.S. Financial Systems	ECON 454 Economics of Corporations	
ECON 414 Economic Development – East Asia	ECON 456 Data Analysis in Economics	
ECON 416 Economic Analysis with Python	ECON 458/509A International Macroeconomics	
ECON 436 International Trade	ECON 459 Economic Growth	
ECON 437 International Monetary Economics	ECON 461 Game Theory	
ECON 439 Risk Management and Insurance	ECON 462 Information Economics	
ECON 440 Industrial Organization	ECON 483A/557 Economics of Policy Evaluation	
FCON 442 Financial Economics	FCON 483C Behavioral Economics	

ECON 416 Economic Analysis with Python	ECON 458/509A International Macroeconomics	
ECON 436 International Trade	ECON 459 Economic Growth	
ECON 437 International Monetary Economics	ECON 461 Game Theory	
ECON 439 Risk Management and Insurance	ECON 462 Information Economics	
ECON 440 Industrial Organization	ECON 483A/557 Economics of Policy Evaluation	
ECON 442 Financial Economics	ECON 483C Behavioral Economics	
ECON 445 Public Economics	ECON 483K/556 Advanced Data Analysis	
ECON 450 Monetary Economics	ECON 483M/542 Advanced Financial Economics	
ECON 483N Financial Data Analytics	ECON 481F/554 Advanced Corporate Economics	
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Note course taken		Number
9	ECON	
10	ECON	
11	ECON	4
12	ECON	4
13	ECON	4

NOTE: These courses listed may not be offered each semester or even each academic year. Course offerings are based on available teaching resources. Special topics courses may sometimes be added to this list for a semester - these will be announced to the ECONMAJ listserv if and when they are added.

COMPUTING SKILLS

14	CS 105, Introduction to Computing (CS 110, CS 140, HARP 150 also accepted)
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TWO COURSES - FINANCIAL ANALYSIS SKILLS

15	ACCT 211 Financial Accounting	
16	FIN 311 Financial Management (ACCT 211 is a prerequisite)	

These courses, offered by the School of Management, have enrollment limits and policies set by that school.