

# B.S. SPECIALIZATION IN FINANCIAL ECONOMICS

## 16 FULL COURSES REQUIRED

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

- A minimum overall GPA of 2.0 AND
- Grades of C or better in both ECON 160 and 162 AND
- Grades of B- or better in both required statistics and calculus courses

*No course for the major may be taken more than twice.  
This includes any combination of statistics and/or calculus courses.*

- Courses Marked “\*” must be taken at Binghamton, AP or approved – see Guidelines at <http://www2.binghamton.edu/economics/undergraduate/documents/TransferCourseGuidelines.pdf>
- At least 8 of the 16 required courses must be taken at Binghamton.
- At least 6 of the economics (ECON) courses, including 2 at the 400 level, must be taken at Binghamton.

## EIGHT CORE COURSES

- \_\_\_\_\_ ECON 160 – Principles of Microeconomics
- \_\_\_\_\_ ECON 162 – Principles of Macroeconomics
- \_\_\_\_\_ ECON 360 – Microeconomic Theory
- \_\_\_\_\_ ECON 362 – Macroeconomic Theory
- \_\_\_\_\_ \*ECON 366/MATH 147/MATH 448/CQS 112 – Statistics
- \_\_\_\_\_ \* MATH 220 - Calculus for Management *or* \* MATH 221, Calculus I
- \_\_\_\_\_ ECON 466 – Introduction to Econometrics (*may not be counted as a 400 level elective below*)
- \_\_\_\_\_ ECON 467 – Economic Forecasting (*may not be counted as a 400 level elective below*)

*Students who fail to receive a grade of C or better in two attempts at core courses will be dropped from the major.*

## 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:

- |   |   |
|---|---|
| ECON 350 U.S. Financial Systems           | ECON 446 Economics of Taxation                |
| ECON 436 International Trade              | ECON 449 Economics of Law and Property Rights |
| ECON 437 International Monetary Economics | ECON 450 Monetary Economics                   |
| ECON 440 Industrial Organization          | ECON 461 Game Theory                          |
| ECON 441 Economics of Organizations       | ECON 462 Information Economics                |
| ECON 442 Financial Economics              |   |

- \_\_\_\_\_ ECON \_\_\_\_\_
- \_\_\_\_\_ ECON \_\_\_\_\_
- \_\_\_\_\_ ECON 4 \_\_\_\_\_
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**NOTE: Courses listed may not be offered each semester or even each academic year. Course offerings are based on available teaching resources.**

*Inclusion of an internship, in addition to the elective courses, is recommended; however, it will not satisfy any major requirements. See [CDC](#) for details.*

## COMPUTING SKILLS

- \_\_\_\_\_ CS 205, Advanced Computer Applications

## TWO COURSES - FINANCIAL ANALYSIS SKILLS

- \_\_\_\_\_ ACCT 211, Financial Accounting \*\*
- \_\_\_\_\_ FIN 311, Financial Management \*\*

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

***All courses must be completed with a grade of C or better (A- required for statistics and calculus if taken at a two year school).***