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 AND
• Grades of C or better in both ECON 160 and 162 AND
• Grades of B- or better in one of the required statistics courses (#5 below) and calculus courses (#6 below).

No course for the major may be taken more than twice. This includes any combination of statistics and/or calculus courses. All courses must be completed with a grade of C or better. (calculus and statistics require grades of B- or better).

Students who entered 2012 and thereafter:

• 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.

A. EIGHT CORE COURSES IN ECONOMICS

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 221 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) ECON 466 is a prerequisite.

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

B. 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 413 Microeconomics of Development
ECON 414 Economic Development – East Asia
ECON 436 International Trade
ECON 437 International Monetary Economics
ECON 439 Risk Management and Insurance
ECON 440 Industrial Organization
ECON 442 Financial Economics
ECON 450 Monetary Economics
ECON 458 Advanced Macroeconomics
ECON 461 Game Theory
ECON 462 Information Economics

9. _____ECON_____
10. _____ECON_____
11. _____ECON 4_____
12. _____ECON 4_____
13. _____ECON 4_____

* NOTE: 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.

C. COMPUTING SKILLS

14. _____ CS 105, Introduction to Computing (CS 110 and CS 140 also accepted)

D. TWO COURSES – FINANCIAL ANALYSIS SKILLS

15. _____ ACCT 211, Financial Accounting **
16. _____ FIN 311, Financial Management ** Note: ACCT 211 is a prerequisite.

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