

# B.S. SPECIALIZATION IN ECONOMIC POLICY ANALYSIS

## **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 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 - Calculus for Management *or* \* MATH 221 - Calculus I
7. \_\_\_\_\_ ECON 445 – Public Expenditures and Public Choice (*may not be counted as a 400 level elective below*)
8. \_\_\_\_\_ ECON 466 – Introduction to Econometrics (*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 (also see note \*):

- |   |   |
|---|---|
| ECON 331 - Environmental Economics          | ECON 443 - Labor Economics                      |
| ECON 414 - Economic Development – East Asia | ECON 444 - Economics of Households              |
| ECON 430 - Urban Economics                  | ECON 446 - Economics of Taxation                |
| ECON 431 - Advanced Environmental Economics | ECON 449 - Economics of Law and Property Rights |
| ECON 433 - Natural Resource Economics       | ECON 461 - Game Theory                          |
| ECON 436 - International Trade              | ECON 462 - Information Economics                |
| ECON 437 - International Monetary 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 listserv if and when they are added.**

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

### COMPUTING SKILLS

14. \_\_\_\_\_ CS 105, Introduction to Computing *or* CS 205, Advanced Computer Applications

**TWO COURSES** chosen from either PLSC (numbered above 300) or ENVI (any level). Any suitable course other than PLSC or ENVI must be approved by the Economics Undergraduate Director. (*Please refer to the [Bulletin](#) for course titles, descriptions and prerequisites.*)

15. \_\_\_\_\_ PLSC/ENVI \_\_\_\_\_
16. \_\_\_\_\_ PLSC/ENVI \_\_\_\_\_

*All courses must be completed with a grade of C or better.*