

# Department of Economics Bachelor of Science Major Plan of Study

Fall 2026 or Later

Student Name (Print) \_\_\_\_\_ Studentadmin ID: \_\_\_\_\_ Date: \_\_\_\_\_

**\*\* USE YOUR ACADEMIC REQUIREMENTS REPORT TO FILL OUT AND UPDATE THIS WORKSHEET \*\***

*Student Admin -> Academic Progress & Advising -> Advisement Requirements -> Run Standard Report*

### Economics Foundation Courses:

**Principles of Micro & Macro – One of the following:**

- ECON 1201 (3 cr) **AND** ECON 1202 (3 cr)  
 ECON 1200 (4 cr)

**Statistics - One of the following:**

- STAT 1000Q (4 cr)  
 STAT 1100Q (4 cr) Recommended

**Calculus - One of the following sequences:**

- Math 1131Q & 1132Q Calculus I & II (8 cr)  
 Math 2141Q & 2142Q Advanced Calculus I & II (8 cr)

**Math – One of the following:** (fulfills a related course)

- MATH 2110Q Multivariable Calculus (4 cr)  
 MATH 2210Q Applied Linear Algebra (3 cr)  
 MATH 2410Q Elementary Differential Equations (3 cr)

\*Students may substitute more advanced MATH or STAT courses with consent of the department.

### Economics Core Courses:

- At least 27 credits in Economics courses 2000-level or above.
- One ECON course 2000-level or above must be a W course.
- Not more than 6 credits in ECON 2499 or 3499 may be counted towards this requirement.
- ECON 2481 “Internship Field Study” does NOT count towards the major credits.
- Must have a 2.0 (C) average in major 2000+ level core courses.
- Graduate level courses may be substituted with advisor consent.

**GROUP 1: The following are required (12 credits)**

**Grade:**

- |  |       |   |
|--|-------|---|
| <input type="checkbox"/> ECON 2211Q (3 cr) Quantitative Intermediate Micro | _____ | Pre-req: Principles ECON & Calculus         |
| <input type="checkbox"/> ECON 2212Q (3 cr) Quantitative Intermediate Macro | _____ | Pre-req: Principles ECON & Calculus         |
| <input type="checkbox"/> ECON 2911Q (3 cr) Econometrics I                  | _____ | Pre-req: Principles ECON & Calculus & Stats |
| <input type="checkbox"/> ECON 2912Q (3 cr) Econometrics II                 | _____ | Pre-req: ECON 2911Q                         |

**GROUP 2: At least two of the following (6 credits)**

- |   |       |  |       |
|---|-------|--|-------|
| <input type="checkbox"/> ECON 2901Q Mathematical Econ         | _____ | <input type="checkbox"/> ECON 3317 Machine Learning for ECON       | _____ |
| <input type="checkbox"/> ECON 2926 Operations Research        | _____ | <input type="checkbox"/> ECON 3318 Panel Data Econometrics         | _____ |
| <input type="checkbox"/> ECON 2927 Info. Tech. for ECON       | _____ | <input type="checkbox"/> ECON 3321 Prog. and Computation with R    | _____ |
| <input type="checkbox"/> ECON 3208 Game Theory                | _____ | <input type="checkbox"/> ECON 3322 Open Source Prog. With Python   | _____ |
| <input type="checkbox"/> ECON 3209 Behavioral Economics       | _____ | <input type="checkbox"/> ECON 4206 Mechanism Design                | _____ |
| <input type="checkbox"/> ECON 3313 Elem. Economic Forecasting | _____ | <input type="checkbox"/> ECON 4323 Convex Optimization w. Python B | _____ |
| <input type="checkbox"/> ECON 3315 Financial Econometrics     | _____ | <input type="checkbox"/> ECON 4326 Oper. Research for Benchmarking | _____ |

**GROUP 3: At least 9 more credits of ECON 2000+ level**

- |                                       |       |                                     |       |
|---------------------------------------|-------|-------------------------------------|-------|
| <input type="checkbox"/> ECON _____ W | _____ | <input type="checkbox"/> ECON _____ | _____ |
| <input type="checkbox"/> ECON _____   | _____ | <input type="checkbox"/> ECON _____ | _____ |

**Related Courses:** At least 12 credits in 2000-level or above courses *related* to economics, offered by departments other than Economics. May use courses taken for a minor, second major or in pre-approved departments. For a list of pre-approved related subjects, see <https://econ.uconn.edu/related/>. Other courses with advisor consent.

\_\_\_\_MATH 2110Q, 2210Q or 2410Q\_\_\_\_\_

**45-Credit Rule:** At let 45 credits towards your degree must be from courses taken at 2000 level or above, *including major and related courses*. Usually 6 additional credits are needed beyond BS major and related courses.

- |   |   |
|---|---|
| <input type="checkbox"/> All Common Curriculum Requirements Met       | <input type="checkbox"/> 120 Total Credits Earned |
| <input type="checkbox"/> Minimum of 2.0 GPA in Economics Core Courses | <input type="checkbox"/> Minimum 2.0 Overall GPA  |