Economics

MAJOR

BUSINESS CONCENTRATION

Professors: W. Anderson, Stair
Associate Professors: Kiriazis (Chair), Kucher, McCoskey
Assistant Professors: Rossi, Nabar-Bhaduri

- The Concentration in Business Economics is recommended for students who intend to seek employment in the private sector and/or pursue graduate study in business.

Program Requirements

<table>
<thead>
<tr>
<th>Requirement</th>
<th>MAJOR</th>
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<tbody>
<tr>
<td>Hours Required in College of Business Core:</td>
<td>33</td>
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<tr>
<td>Hours Required in Economics:</td>
<td>27</td>
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<tr>
<td>Hours Required Outside College of Business:</td>
<td>19-20</td>
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<tr>
<td>Total Hours Required for Major:</td>
<td>79-80</td>
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Requirements for Major in Economics with Concentration in Business Economics

1. College of Business Core: (33 hours)

- ACCT 211* Financial Accounting
- ACCT 212* Managerial Accounting
- BLAW 291* Legal Environment of Business
- FINA 370* Corporate Finance
- MGMT 110* Career and Professional Development I
- MGMT 251* Management of Organizations
- MGMT 310* Career and Professional Development II
- MGMT 355* Operations Management
- MGMT 356* Leadership & Human Behavior
- MGMT 405* Business Ethics and Social Responsibility
- MGMT 485* Business Policy and Strategy (Capstone)
- MKTG 362* Principles of Marketing

2. Courses Outside College of Business: (19-20 hours)

Economics (6 hours)

- ECON 201/211* Principles of Economics (Macro) *(GE)G Group D)
- ECON 202/212* Principles of Economics (Micro)

Communication Studies (3 hours)

- CMST 122* Introduction to Public Speaking

Computer Science (3 hours)

- COSC 220* Software Applications for Business (Tech. Fluency)

Mathematics (7-9 hours)

- ECON 450* Quantitative Economics
- or MATH 118* Applied Mathematics for Business
- or MATH 220* Calculus for Applications I
- or MATH 236* Calculus I (Core Skill 3)

- MATH 109/110* Elements of Applied Probability and Statistics (Core Skill 3)
- or MATH 380* Introduction to Probability and Statistics

3. Area of Concentration: (27 hours)

- ECON 305 Managerial Economics
- ECON 351* Intermediate Macro-Economics
- ECON 352* Intermediate Micro-Economics
- ECON 400 International Trade
- or ECON 401 International Finance
- ECON 460* Introduction to Econometrics
- ECON 491* Seminar in Economics (Capstone)

Select three of the following courses:

- ECON 301 Labor Economics
- ECON 306 Money and Banking
- ECON 307 Government, Business, and Public Policy
- ECON 408 Urban and Regional Economics
- ECON 492 Internship Research Paper
- ECON 494 Field Experience in Economics

* Note: You must receive a grade of C or better for this course to count toward the major.
Economics

MAJOR

MINOR

CONCENTRATIONS IN:
- PUBLIC POLICY ECONOMICS
- QUANTITATIVE ECONOMICS

Professors: W. Anderson, Stair
Associate Professors: Kiriazis (Chair), Kucher, McCoskey
Assistant Professors: Rossi, Nabar-Bhaduri

- All economics majors other than those with a business economics concentration must complete a common core curriculum. Students may major in economics without pursuing a specialized concentration or they may pursue a concentration in Business Economics, Public Policy Economics or Quantitative Economics.
- The economics major without specialized concentration is appropriate for students with a social science perspective. It provides excellent preparation for entry-level employment in the private or public sectors, as well as for law school or graduate school.
- The Concentration in Public Policy Economics is recommended for students who intend to seek employment in government or with other policy-oriented organizations.
- The Concentration in Quantitative Economics is recommended for students who intend to seek employment in economic consulting or forecasting and/or pursue graduate study in economics.
- A concentration in International Economics is available in the International Studies Major.

Program Requirements

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<tr>
<th></th>
<th>MAJOR</th>
<th>MINOR</th>
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<tbody>
<tr>
<td>No Conc.</td>
<td>Public Policy Conc.</td>
<td>Quan. Conc.</td>
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<tr>
<td>Hours Required in Economics:</td>
<td>33-36</td>
<td>42-45</td>
</tr>
<tr>
<td>Hours Required in Other Departments:</td>
<td>6</td>
<td>6</td>
</tr>
<tr>
<td>Total Hours Required:</td>
<td>39-42</td>
<td>48-51</td>
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</table>
Requirements for Major in Economics

1. Required Core Courses in Economics:
   (18 hours)
   - ECON 201/211* Principles of Econ. (Macro) (GEP Group D)
   - ECON 202/212* Principles of Econ. (Micro)
   - ECON 351* Intermediate Macro-Economics
   - ECON 352* Intermediate Micro-Economics
   - ECON 460* Introduction to Econometrics
   - ECON 491* Seminar in Economics (Capstone)

2. Required Core Courses in Other Departments:
   (3 hours)
   - MATH 109/110* Elements of Applied Probability and Statistics (Core Skill 3)

3. Other Courses:
   (9-10 hours)
   - MATH 236* Calculus I (Core Skill 3)
   - MATH 118* Applied Mathematics for Business
   - MATH 220* Calculus for Applications I
   * Note: You must receive a grade of C or better for this course to count toward the major/minor.
   † Note: If this option is selected, ECON 450 may not be used to satisfy an Economics elective.

Requirements for Major in Economics with Concentration in Quantitative Economics

1. Core Courses:
   (21 hours)
   Required of Economics majors; listed above.

2. Other Economics Courses:
   (15 hours)
   - ECON 300 History of Economic Thought
   - ECON 303 American Economic History
   - ECON 450 Quantitative Economics
   Students must also complete at least 9 additional elective credit hours in economics (excluding ECON 495) or Mathematics (excluding MATH 495) at the 300 or 400 level.

3. Courses in Other Departments:
   (11 hours)
   - MATH 236* Calculus I (Core Skill 3)
   - MATH 237 Calculus II
   - MATH 350 Linear Algebra I

Requirements for Major in Economics with Concentration in Public Policy Economics

1. Core Courses:
   (21 hours)
   Required of Economics majors; listed above.

2. Other Economics Courses:
   (24 hours)
   - ECON 300 History of Economic Thought
   - ECON 303 American Economic History
   - ECON 307 Government, Business, and Public Policy
   - ECON 309 Comparative Economic Systems
   - ECON 405 Economics of Developing Countries
   - ECON 404 Public Sector Economics

Requirements for Minor in Economics

1. Required Core Courses in Economics:
   (18 hours)
   - ECON 201/211* Principles of Econ. (Macro) (GEP Group D)
   - ECON 202/212* Principles of Econ. (Micro)
   - ECON 351* Intermediate Macro-Economics
   - ECON 352* Intermediate Micro-Economics

2. Required Core Courses in Other Departments:
   (3 hours)
   - MATH 109/110* Elements of Applied Probability and Statistics (Core Skill 3)
Select four of the following courses:
ECON 301 Labor Economics
ECON 306 Money and Banking
ECON 400 International Trade
ECON 401 International Finance
ECON 408 Urban and Regional Economics
ECON 410 Resource and Environmental Economics
ECON 492 Internship Research Paper
ECON 494 Field Experience in Economics

3. Courses in Other Departments: (3-6 hours)
MATH 236* Calculus I (Core Skill 3)
   or MATH 220* Calculus for Applications I
   or MATH 118* Applied Mathematics for Business
   and ECON 450* Quantitative Economics