

**COLLEGE OF SCIENCE**  
**Department of Economics**  
**Bachelor of Arts**  
**Major: Economics**  
**Option: Business**  
**For Students Graduating in Calendar Year 2022**  
**and for Student Date of Entry Under UG Catalog 2020-2021**

**Pathways to General Education Requirements (45-46 hours)**

**1. Discourse (9 hours)**

ENGL 1105 First Year Writing and ENGL 1106 First Year Writing\* (6) \_\_\_\_\_  
Advanced/Applied Course (Select one "1A" course) (3) \_\_\_\_\_

**2. Critical Thinking in the Humanities (6 hours)**

\_\_\_\_\_ (3) \_\_\_\_\_  
\_\_\_\_\_ (3) \_\_\_\_\_

**3. Reasoning in the Social Sciences (6 hours)**

\_\_\_\_\_ (3) \_\_\_\_\_  
\_\_\_\_\_ (3) \_\_\_\_\_

This requirement cannot be satisfied by ECON 2005 and ECON 2006 since they are included in the Economics Common Degree Core Requirements.

**4. Reasoning in the Natural Sciences (6 hours)**

\_\_\_\_\_ (3) \_\_\_\_\_  
\_\_\_\_\_ (3) \_\_\_\_\_

**5. Quantitative and Computational Thinking (9-10 hours)**

Foundational: MATH 1225 Calculus of a Single Variable (preferred) \_\_\_\_\_  
or MATH 1025 Elementary Calculus (3-4) \_\_\_\_\_

Select one additional "5F" course \_\_\_\_\_ (3) \_\_\_\_\_

Advanced/Applied: Select one "5A" course \_\_\_\_\_ (3) \_\_\_\_\_

MATH 1026, MATH 1226, STAT 3005, STAT 3615 and STAT 3604 cannot be used to fulfill the Pathways Concept 5 if they are used to fulfill the Economics Degree Core Requirements.

**6. Critique and Practice in Design and the Arts (6 hours)**

Design Course (6D) \_\_\_\_\_ (3) \_\_\_\_\_

Arts Course (6A) \_\_\_\_\_ (3) \_\_\_\_\_

**7. Critical Analysis of Identity and Equity in the United States (3 hours)**

\_\_\_\_\_ (3) \_\_\_\_\_

## Major Requirements (63-64 hours)

STUDENTS NEED 30 CREDIT HOURS OF APPROVED ECONOMICS COURSES TO GRADUATE.

### I. Economics Required Common Degree Core (21-22 hours)

ECON 2005 Principles of Economics (3) \_\_\_\_\_  
ECON 2005 must be completed with a grade of a C or better.

ECON 2006 Principles of Economics\* (3) \_\_\_\_\_  
ECON 2006 must be completed with a grade of a C or better.

ECON 3104 Microeconomic Theory\* (3) \_\_\_\_\_  
ECON 3104 must be completed with a grade of C or better.

ECON 3204 Macroeconomic Theory\* (3) \_\_\_\_\_  
ECON 3204 must be completed with a grade of a C or better.

ECON 3254 Analysis of Economic Data\* or 4304 Econometric Methods\* (3) \_\_\_\_\_

MATH 1226 Calculus of a Single Variable\* or MATH 1026 Elementary Calculus\* (3-4) \_\_\_\_\_  
MATH 1226 must be completed with a grade of C- or better. MATH 1026 must be completed with a grade of B- or better. MATH 1226 is preferred by Department.

Statistics Requirement (Choose 1) (3) \_\_\_\_\_

**#BIT 2406 Introduction to Business Statistics, Analytics, & Modeling\***

STAT 3005 Statistical Methods\*

STAT 3604 Statistics for Social Science\*

STAT 3615 Biological Statistics\*

STAT 4706 Statistics for Engineers\*

STAT 3005, STAT 3604, STAT 3615, STAT 4706 or BIT 2406 must be completed with a grade of a C or better.

**#Business Option must take BIT 2406.**

### II. Economics Major Course Requirements (15 hours)

ECON Electives must be completed at the 3000 or 4000 level.

\_\_\_\_\_ (3) \_\_\_\_\_

\_\_\_\_\_ (3) \_\_\_\_\_

\_\_\_\_\_ (3) \_\_\_\_\_

\_\_\_\_\_ (3) \_\_\_\_\_

\_\_\_\_\_ (3) \_\_\_\_\_

ECON 3254, 4304, 4754, ECON 4964, and ECON 4974 and 4974H do not count as ECON electives.

Students that complete ECON 2025H (which replaces ECON 2005 and ECON 3104) must complete an additional 3 hours of ECON electives.

Students that complete ECON 2026H (which replaces ECON 2006 and ECON 3204) must complete an additional 3 hours of ECON electives.

**\*These courses have prerequisites. Please consult the Undergraduate Course Catalog or check with your advisor.**

### III. Business Option Course Requirements (27 hours)

ACIS 1504 Introduction to Business Analytics & Business Intelligence	(3) _____
ACIS 2115-2116 Principles of Accounting*	(6) _____
BIT 2405 Introduction to Business Statistics, Analytics, & Modeling*	(3) _____
BIT 2405 must be completed with a grade of C or better.	
FIN 3054 Legal & Ethical Environment of Business* or	(3) _____
FIN 3074 Legal, Ethical, & Financing Issues for Entrepreneurs*	
FIN 3104 Introduction to Finance*	(3) _____
MGT 3304 Management Theory & Leadership Practice*	(3) _____
MKTG 3104 Marketing Management*	(3) _____
BIT 3414 Operations & Supply Chain Management*	(3) _____

**\*These courses have prerequisites. Please consult the Undergraduate Course Catalog or check with your advisor.**

### Free Electives (sufficient to achieve the required 120 total credit hours)

A free elective is any course a student takes toward the completion of the required minimum of 120 credit hours that does not complete a degree requirement.

### Total Hours Required

A minimum of 120 semester hours are required for graduation.

### Overall and In-Major GPA

Students must have a 2.0 overall GPA and 2.0 in-major GPA to graduate. Only ECON courses count toward the in-major GPA.

### Note

Students who pursue the Economics – Business Option are not eligible to pursue a minor in business.

### Foreign Language

Students who did not successfully complete at least two years of a single foreign, classical, or sign language during high school must successfully complete six semester hours of a single foreign, classical, or sign language at the college level. Courses taken to meet this requirement do not count toward the hours required for graduation. Please consult the Undergraduate Catalog for details.

## **Progress Toward Degree (Policy 91)**

In order to remain in the Economics Major, students must meet the following requirements:

1. Upon having attempted 72 semester hours (including transfer, advanced placement, advanced standing, credit by examination, course withdrawal), students must have completed
  - ECON 2005 Principles of Economics (Micro) with a C or better     3 hrs
  - ECON 2006 Principles of Economics (Macro) with a C or better     3 hrs
  - ECON 3104 Microeconomic Theory with a C or better     3 hrs
2. Upon having attempted 96 semester hours, students must have an In-Major grade point average of 2.0 or above and must have completed the above courses plus:
  - ECON 3204 Macroeconomic Theory with a C or better     3 hrs
  - BIT 2406 with a C or better     3 hrs
3. Students may not repeat any ECON course more than once, including late course withdrawals.
4. Students must register for at least three 3 credit ECON course during each academic year unless they have completed all ECON courses required for graduation.
5. Students may not repeat more than 3 ECON courses in the major.

A student who does not make satisfactory progress toward degree will be required to change their major out of Economics.