

Economics attempts to explain how individuals and societies make choices between competing wants. In studying economics, people become better acquainted with the trade-offs which they must face when they are presented with two or more possibilities. The program below offers students a range of topics which they can choose from as well as elective courses which they may find useful in the application of their economic tools.

Economics Major:

The major in Economics requires 9.5 course credits with choice of 3 EC elective course credits from the listing.

Required: EC 100 Principles of Economics (.5 cc)
 EC 101 Principles of Macroeconomics (.5 cc)
 EC 102 Principles of Microeconomics (.5 cc)
 EC 317 Modeling & Forecasting Macroeconomy
 EC 318 Microeconomic Theory

EC 460 Perspectives in Economics
 MA 214 Statistical Methods (or MA 313)
 MA 250 Applied Calculus

Elective Economic Courses—Choose three (3)

EC 243 The Federal Reserve
 EC 295 Special Topics
 EC 342 Financial Markets & Modern Money
 EC 343 Public Finance and Fiscal Policy
 EC 345 Regional Economics

EC 349 Comparative Economic Systems*
 EC 355 International Trade and Finance*
 EC 364 Bank Management cross listed as BA 364
 EC 371 Economics Internship

Other Suggested Elective Courses:

CS 102 Business Applications
 MA 301 Linear Algebra

PH 202 Logic

Economics Minor:

The minor in Economics requires 5.5 required course credits plus 3 EC electives at the 200+ level.

Required: EC 100 Principles of Economics (.5 cc)
 EC 101 Principles of Macroeconomics (.5 cc)

EC 102 Principles of Microeconomics (.5 cc)
 EC 317 Modeling & Forecasting Macroeconomy
or EC 318 Microeconomic Theory

Elective Economic Courses—Choose three (3)

EC 243 The Federal Reserve
 EC 295 Special Topics
 EC 342 Financial Markets & Modern Money
 EC 343 Public Finance and Fiscal Policy

EC 345 Regional Economics
 EC 349 Comparative Economic Systems*
 EC 355 International Trade and Finance*
 EC 364 Bank Management cross listed as BA 364

Suggested courses for students considering graduate school in Economics or Finance.

Basic Preparation:

MA 251 Foundational Differential Calc (.5cc)
 MA 301 Linear Algebra

Advanced Preparation:

MA 203 Multivariate Calculus
 MA 313 Mathematical Probability & Statistics
 MA 314 Statistical Applications
 MA 315 Actuarial Mathematics (.5 credit)
 MA 401 Differential equations

Available Minor Programs

Department of Business Administration and Economics

Accounting Minor Requirements (6 course credits):

AC 121 Principles of Accounting I
AC 122 Principles of Accounting II

AC 321 Intermediate Accounting I
AC 322 Intermediate Accounting II
Two AC electives at the 200+ level

Business Administration Minor Requirements (8.5 course credits):

AC 121 Principles of Accounting I
AC 122 Principles of Accounting II
EC 100 Principles of Economics (.5 cc)
EC 101 Principles of Macroeconomics (.5 cc)

BA 331 Business Law I
BA 345 Principles of Management
Three BA electives at the 300+ level

Leadership Certificate Program (Minor) (Students must complete requirements in five areas.)

I. Initiative Component
II. Academic

LS 115 Exploring Elements of Leadership
ID 315 Leadership Theories and Practices
LS 405 Leadership Portfolio seminar

And one course in their major, one outside major and a third either in or out of major field of study.

III. Difference/Diversity Component
IV. Group Work Component
V. Service Component

Management Information Systems Minor Requirements (6 course credits):

BA 345 Principles of Management
CS 120 Intro to Computers
CS 210 COBOL with Business Applications

CS 250 Systems Analysis
CS 350 Information Resource Management
CS 460 Systems Design Project

Social Entrepreneurship Minor Requirements (7 –8 course credits):

Additionally: This program requires the successful development of a Social Enterprise Plan

Leadership, Innovation, and Creativity (2 cc)

LS 115 Exploring Elements of Leadership
BA 247 Personal Creativity in Organizations

Management and Organizational Behavior (2 cc)

BA 277 Nonprofit Management

And one of the following:

BA 438 Organizational Behavior
BA 448 Organizational Development & Change
SO/SW 202 Group & Organizational Behavior

Awareness of Social and/or Environmental Issues (2 cc)

Choose **two** of the following:

SW 230 Community Theory & Practice
SW 300 Social Policy
SO 270 Social Problems
SO 302 Communities

RE 215 Contemporary Moral Problems: Racism & Poverty

RE 355 Ethics in Economic Life

PS 207 State and Local Government

PS 290 Environmental Politics

PS 310 Policy Formation

BI 204 Conservation of Natural Resources

CA 348 Integrated Marketing Communication

Developing & Executing the Social Enterprise Plan (1– 2 cc)

BA 447 Entrepreneurship (for Business Majors)

Or BA 240 Business Literacy & Planning

(for Non-Business Majors) (.50 credit)

LS 371 Approved Social Entrepreneurship Internship with a Nonprofit Organization (min. .50 credit)

Economic Majors may also consider the following (non-departmental) minor

Mathematics Minor Requirements:

MA 250 Applied Calculus
MA 251 Foundational Differential Calculus (.5 cc)
MA 252 Foundational Integral Calculus (.5 cc)
MA 301 Linear Algebra

CS 120 Introduction to Computers and Programming
2 course credits from any MA courses numbered 200 or above except MA 212, MA 312, and MA 371/372