**ECONOMICS (ECON)**

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<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Credits</th>
<th>Prerequisites</th>
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<tr>
<td>ECON 1100</td>
<td>Economics of Social Problems. 1 Hour.</td>
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<tr>
<td>ECON 2300.</td>
<td>Introduction To Economics. 3 Hours. [TCCN: ECON 1301]</td>
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<tr>
<td>ECON 2301.</td>
<td>Principles Of Macroeconomics. 3 Hours. [TCCN: ECON 2301]</td>
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<tr>
<td>ECON 2302.</td>
<td>Principles Of Microeconomics. 3 Hours. [TCCN: ECON 2302]</td>
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<td>ECON 3340.</td>
<td>Economics and Business in the Global Economy. 3 Hours.</td>
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<td>ECON 3341.</td>
<td>Comparative Economics Systems. 3 Hours.</td>
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<td>ECON 3344.</td>
<td>Cont International Issues Eco. 3 Hours.</td>
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<td>ECON 3351.</td>
<td>Labor Economics. 3 Hours.</td>
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<td>ECON 3352.</td>
<td>Energy &amp; Environmental Econ. 3 Hours.</td>
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<td>ECON 3357.</td>
<td>Intermediate Microeconomics. 3 Hours.</td>
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<td>ECON 3360.</td>
<td>Behavioral Economics. 3 Hours.</td>
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<td>ECON 3370.</td>
<td>Economics Of Business &amp; Govt. 3 Hours.</td>
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<td>ECON 3372.</td>
<td>Intermediate Macroeconomics. 3 Hours.</td>
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<td>ECON 3373.</td>
<td>Urban And Regional Economics. 3 Hours.</td>
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ECON 3374. Eco Of Public Fin & Public Pol. 3 Hours.
In this course, students will examine the function of government in the marketplace with emphasis on public goods, externalities, taxation, fiscal federalism, and cost-benefit analysis.
Prerequisite: 50 Completed hours and ECON 2300 or ECON 2301 or ECON 2302.

ECON 4080. Independent Study. 1-3 Hours.
Individual study arranged with a member of the Economics and International Business faculty. Conferences and written reports are typically required. A carefully prepared research paper concludes the course. This course may be taken for Academic Distinction Credit and can be used for internship credit. This course may be repeated. Variable Credit (1-3).
Prerequisite: 50 completed hours and departmental approval.

ECON 4085. Special Topic. 1-3 Hours.
This course of faculty-led study is designed to provide undergraduate students exposure to new Economics topics and concepts in a course setting. Variable credit (1-3).

ECON 4340. International Economics. 3 Hours.
In this course, students will survey a wide range of topics of international economics with emphasis on international trade theory and policy.
Prerequisite: 50 Completed hours and ECON 2300 or ECON 2301 or ECON 2302.

ECON 4348. Economic Development. 3 Hours.
In this course, students will examine the theoretical explanations and historical factors of economic development and underdevelopment, as well as analyze policies for accelerating development in third world countries.
Prerequisite: 50 Completed hours and ECON 2301 and ECON 2302.

ECON 4350. Health Economics and Finances. 3 Hours.
The health care sector compromises one-sixth of the U.S. Gross Domestic Product and has grown continuously over the last 20 years. Given the large employment by the health care sector and the complex policy issues regarding health care, students will benefit from a clear understanding of the structure of the industry.
Prerequisite: 50 Completed hours and ECON 2300 or ECON 2301 or ECON 2302 or departmental approval.

ECON 4353. Economics Of Sports. 3 Hours.
In this course, students will apply economic principles to sports and analyze economic aspects of sports including: demand and supply, advertising, team output decisions, and league/conference organization role of government.
Prerequisite: 50 Completed hours and ECON 2300 or ECON 2301 or ECON 2302.

ECON 4357. Managerial Economics. 3 Hours.
Students learn to apply economic theory to analyze and improve business decision-making. It includes such topics as market analysis, production and costs, pricing, choice under uncertainty, and strategic interactions.
Prerequisite: ECON 2301 and ECON 2302 and BANA 3363 and FINC 3320.

ECON 4360. Intl Field Studies in Economic. 3 Hours.
This course is the study of economic policy, institutions, firms, and consumer behavior of the host country in a study abroad program.
Prerequisite: 50 Completed Hours, ECON 2300 or ECON 2301 or ECON 2302, and departmental approval.

ECON 4362. Econometrics for Business. 3 Hours.
This course focuses on the process of gathering and analyzing nonexperimental economic data. Students will analyze cross-sectional, time series, and panel data; using multiple regression techniques and interpret the results within an economics framework.
Prerequisite: ECON 2300 or ECON 2301 or ECON 2302, and BANA 3363 or MATH/STAT 3379.

ECON 4365. Intro To Bus Forecasting& Econ. 3 Hours.
In this course, students will apply statistical methods for business and economic forecasting and for hypothesis testing, estimation, and analyzing economic data.
Prerequisite: 50 completed hours and ECON 2301 and ECON 2302 and BANA 3363.

ECON 4367. Data Science for Business and Economics. 3 Hours.
Students examine and apply various data science methodologies and advanced statistical inference techniques used in economic, business, and public policy. Topics include logit regression models, random forest estimators, partialling out estimators for causal inference in business and economics, and an introduction to machine learning techniques.
Prerequisite: 50 hours, BANA 3363 or STAT 3379 or MATH 3379.

ECON 4373. Monetary Economics. 3 Hours.
In this course, students will study the role of money in a market economy with special attention given to national and international monetary and banking systems, as well as to their influence on the levels of income, employment, and international capital movements. (Taught only in the Fall.)
Prerequisite: 50 completed hours and ECON 2300 or ECON 2301 or ECON 2302.

ECON 4389. Internship. 3 Hours.
This course is designed to provide the student an opportunity to apply academic skills in a practical work environment under the supervision and guidance of a working professional.
Prerequisite: Overall GPA of 2.5 or greater, ACCT 2301, ACCT 2302, ECON 2301, ECON 2302, BANA 2372 or MATH 1342, and departmental approval.