BS in Economics (736021) MAP Sheet
Family Home and Social Sciences, Economics
For students entering the degree program during the 2022-2023 curricular year.
Students graduating in economics are well prepared for a wide variety of public and private sector careers--law, business, government, non-profits, foreign service, education, etc.

University Core and Graduation Requirements

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Hours</th>
<th>Classes</th>
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<tbody>
<tr>
<td><strong>University Core Requirements</strong></td>
<td></td>
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<tr>
<td>Religion Cornerstones</td>
<td>6.0</td>
<td>REL A 275, REL A 250, REL C 225, REL C 200</td>
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<tr>
<td>American Heritage</td>
<td>3-6.0</td>
<td>from approved list</td>
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<tr>
<td>Global and Cultural Awareness</td>
<td>3.0</td>
<td>from approved list</td>
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<tr>
<td><strong>Skills</strong></td>
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<tr>
<td>First Year Writing</td>
<td>3.0</td>
<td>from approved list</td>
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<tr>
<td>Advanced Written and Oral Communications</td>
<td>3.0</td>
<td>MCom 320 or WRTG 316 recommended</td>
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<tr>
<td>Quantitative Reasoning</td>
<td>4.0</td>
<td>MATH 112* or MATH 113*</td>
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<tr>
<td>Languages of Learning (Math or Language)</td>
<td>6.0</td>
<td>MATH 112* or MATH 113*</td>
</tr>
<tr>
<td><strong>Arts, Letters, and Sciences</strong></td>
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<td></td>
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<tr>
<td>Civilization</td>
<td>3.0</td>
<td>from approved list</td>
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<tr>
<td>Arts</td>
<td>3.0</td>
<td>from approved list</td>
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<tr>
<td>Letters</td>
<td>3.0</td>
<td>from approved list</td>
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<tr>
<td>Biological Science</td>
<td>3.0</td>
<td>from approved list</td>
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<tr>
<td>Physical Science</td>
<td>3.0</td>
<td>from approved list</td>
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<tr>
<td>Social Science</td>
<td>3.0</td>
<td>ECON 110*</td>
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<tr>
<td><strong>Core Enrichment: Electives</strong></td>
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<td></td>
</tr>
<tr>
<td>Religion Electives</td>
<td>6.0</td>
<td>from approved list</td>
</tr>
<tr>
<td>Open Electives</td>
<td>Variable</td>
<td>personal choice</td>
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</tbody>
</table>

FOR UNIVERSITY CORE AND PROGRAM QUESTIONS CONTACT THE ADVISEMENT CENTER

*THESE CLASSES FILL BOTH UNIVERSITY CORE AND PROGRAM REQUIREMENTS (7-10 hours overlap)

Graduation Requirements:
Minimum residence hours required 30.0
Minimum hours needed to graduate 120.0

Suggested Sequence of Courses
Freshman Year
1st Semester
First-year Writing or American Heritage 3.0
General Education courses, university requirements, and/or general electives 7.0
MATH 1103.0
Religion Cornerstone course 2.0
Total Hours 15.0
2nd Semester
ECON 1103.0
MATH 1124.0
Religion Cornerstone course 2.0
General Education courses, university requirements, and/or general electives 6.0
ECON 210.5
Total Hours 15.5
Sophomore Year
3rd Semester
ECON 3783.0
ECON 3803.0
General Education courses, and/or general electives 7.0
Religion Cornerstone course 2.0
Total Hours 15.0
4th Semester
ECON 3813.0
ECON 3823.0
ECON 3883.0
General Education courses, university requirements, and/or general electives 3.0
Religion Cornerstone course 2.0
Total Hours 14.0
Junior Year
5th Semester
ECON 3983.0
ECON 400/500 level elective 3.0
ECON 400/500 level elective 3.0
General Education courses, university requirements, and/or general electives 6.0
Total Hours 15.0
6th Semester
ECON 400/500 level elective 3.0
ECON 400/500 level elective 3.0
General Education courses, university requirements, and/or general electives 9.0
Total Hours 15.0
Senior Year
7th Semester
Classes for additional Major/Minors 9.0
General Education courses, university requirements, and/or general electives 6.0
Total Hours 15.0
8th Semester
Classes for additional Major/Minors 9.0
General Education courses, university requirements, and/or general electives 6.0
Total Hours 15.0
Your faculty advisor can assist you in choosing electives to meet your total hour requirement.

Note: Students are encouraged to complete an average of 15 credit hours each semester or 30 credit hours each year, which could include spring and/or summer terms. Taking fewer credits substantially increases the cost and the number of semesters to graduate.

BS in Economics (736021) 2022-2023 Program Requirements (37 Credit Hours)
Minimum residence requirement is 21 hours in the major.
requirement 1 Complete 1 option
option 1.1 Complete 1 course
Note: A grade of C- or better is required.
MATH 112 - Calculus 1 4.0
MATH 113 - Calculus 2 4.0
Note 1: Deferred students are encouraged to take a refresher math course such as EngT 295R before or concurrent with Econ 378, 380, or 381.
Note 2: For students contemplating graduate work in economics, the 500-level economics courses plus Math 113, 213, 215, and 314 are strongly recommended.
Note 3: Students may take the Math 112 challenge exam to satisfy the Math 112 requirement. Please visit the Mathematics Department for more information.

requirement 2 Complete 7 courses
Complete the following with a grade of C- or better:
*ECON 110 - Economic Principles and Problems 3.0
ECON 378 - Statistics for Economists 3.0
ECON 380 - Intermediate Microeconomic Theory 1 3.0
ECON 381 - Intermediate Macroeconomics 3.0
ECON 382 - Intermediate Microeconomic Theory 2 3.0
ECON 388 - Introduction to Econometrics 3.0
ECON 398 - Applied Econometrics 3.0

requirement 3 Complete 12.0 hours from the following course(s)
Complete 12 credit hours from the following courses:
ECON 413R - Topics in Economic Theory 5.0v
You may take this course up to 5 times.
ECON 420 - Economics of Antitrust Law and Regulation 3.0
ECON 421 - Law and Economics 3.0
ECON 431 - Economic Development 3.0
ECON 432 - Economic Growth 3.0
ECON 440 - Natural Resources and Environmental Economics 3.0
ECON 442 - Behavioral Economics 3.0
ECON 450 - Financial Economics 3.0
ECON 453 - Monetary Theory and Policy 3.0
ECON 458 - International Trade Theory and Applications 3.0
ECON 459 - International Monetary Theory 3.0
ECON 461 - Economics of Education 3.0
ECON 463 - Economics of the Labor Market 3.0
ECON 465 - Health Economics 3.0
ECON 468 - Urban Economics 3.0
ECON 474 - Topics in Economic History 3.0
ECON 475 - Public Economics 3.0
ECON 476 - Industrial Organization 3.0
ECON 477 - Political Economics 3.0
ECON 478 - Game Theory and Economics 3.0
ECON 484 - Machine Learning for Economists 3.0
ECON 580 - Advanced Microeconomic Theory 1 3.0
ECON 581 - Advanced Macroeconomics 3.0
ECON 582 - Advanced Microeconomic Theory 2 3.0
ECON 588 - Advanced Econometrics 3.0

Recommended
ECON 210 - Career Preparation Seminar 1.0

THE DISCIPLINE:
Economics is the study of how decisions are made--by individuals, households, groups, or governments--and how those decisions interact and the consequences that follow. As such, the discipline of economics studies the full range of human behavior and interactions. Economics develops both analytic problem-solving skills and sophisticated data evaluation competencies. Economics serves as a foundation for a large variety of life and
CAREERS:
Economics provides analytical and quantitative skills that are useful in a wide variety of careers. With a bachelor’s degree in economics, many graduates work in fields such as business, consulting, technology, finance, banking, and healthcare. Often, these graduates later pursue advanced degrees in business or related fields. Many economics students immediately begin graduate studies in economics, law, finance, public policy, or medicine. All graduates, including those who do not enter the workforce, benefit from the critical thinking and analytical skills that shape relationships and life decisions.

For more information on careers related to economics, please visit economics.byu.edu/after-graduation/careers and contact the University Career Center or Liberal Arts Advisement Center.

RESEARCH OPPORTUNITIES:
Some students are hired as research assistants for individual professors. In these positions students can apply the knowledge and skills they have learned in classes. The quantitative skills gained in Econ 378/388/398 qualify students for more advanced research opportunities.

INTERNSHIPS/WORK EXPERIENCE:
Internships or work experience can be valuable complements to the classroom experience. There are a variety of such opportunities in business, government, and non-profit organizations.

HONORARY SOCIETIES AND CLUBS:
The department sponsors an undergraduate club: The Economics Student Association. ESA sponsors social activities, networking opportunities with alumni, and educational enrichment activities. Within the ESA, the Women in Economics group sponsors activities specifically for women in the major.

FINANCING:
Many students work up to 20 hours per week on or off campus. There are many opportunities for students to work as teaching or research assistantships within the department. The department also has scholarships available for qualified students.

MAP DISCLAIMER
While every reasonable effort is made to ensure accuracy, there are some student populations that could have exceptions to listed requirements. Please refer to the university catalog and your college advisement center/department for complete guidelines.

DEPARTMENT INFORMATION
Economics Department
Brigham Young University
2146 West View Building
Provo, UT 84602
Telephone: 801-422-2859
BS in Economics (736021)2022-2023
email: economics@byu.edu
website: economics.byu.edu

ADVISEMENT CENTER INFORMATION
Liberal Arts Advisement Center
Brigham Young University
1041 JFSB
Provo, UT 84602
Telephone: 801-422-3541