

ECONOMICS MAJOR, BACHELOR OF SCIENCE (BS)

Notes: in order to graduate with a BS in Economics, students must complete ECON 300 and ECON 301 with a grade point ≥ 2.0 and the cumulative GPA for all courses completed towards the major must be ≥ 2.0 .

Required Economics Core

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| ECON 200 | INTRODUCTION TO MICROECONOMICS | 5 |
| ECON 201 | INTRODUCTION TO MACROECONOMICS | 5 |
| ECON 304 | | |
| ECON 305 | | |
| ECON 337 | ECONOMETRICS | 5 |
| ECON 430 | MATHEMATICAL ECONOMICS | 5 |
| or ECON 438 | ECONOMETRICS II | |
| ECON 490 | ECONOMICS SENIOR CAPSTONE | 5 |
| MATH 200 | FINITE MATHEMATICS | 5 |
| or MATH 161 | CALCULUS I | |

Choose one introductory statistics course from the following or with approval of the department chair 4-5

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| DSCI 245 | DATA ANALYSIS FOR BUSINESS | |
| MATH 380 | ELEMENTARY PROBABILITY AND STATISTICS | |
| MATH 385 | PROBABILITY AND STATISTICAL INFERENCE I | |

Electives—students may choose any electives from upper-division economics courses (not selected above) 24-25

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| FINC 335 | FINANCIAL MANAGEMENT (may be taken for elective credit) | |
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Total Credits 58-60

For information on General Education, see Undergraduate Degree (<http://catalog.ewu.edu/archives/2015-2016/undergraduate-degree>) .

Student Learning Outcomes—students will

- use supply and demand modeling to predict and/or explain some economic event;
- use quantitative skills to analyze economic data;
- understand the use of fiscal and monetary policies in addressing contemporary macroeconomic issues;
- understand and apply the Cost/Benefit Principle to a current socio-economic issue.