



UNIVERSITY OF  
OREGON

# ECONOMICS (EC)

Economics helps you understand how people, businesses, and governments make decisions with limited resources. As a major, you learn tools to analyze markets, policy, and real issues like employment, housing, alleviating poverty, and technological change—building a versatile toolkit employers value across every sector.

## TOP FIVE REASONS TO STUDY THIS MAJOR

- 1 Develop powerful critical thinking and problem-solving skills
- 2 Build strong quantitative and data-analysis skills
- 3 Learn modern data analysis tools that employers value
- 4 Understand the forces that shape markets and behavior
- 5 Prepare for diverse and flexible career paths

## SKILLS YOU'LL DEVELOP

- Critical and Analytical Thinking
- Applied Statistics and Data Science
- Policy Evaluation
- Research Methods
- Applied Mathematical Modeling
- Forecasting
- Decision Making Under Uncertainty
- Communicating Complex Ideas

## ALUMNI OCCUPATIONS

Chief Executive

Lawyer

Financial Analyst

Data Scientist

Sales Manager

Economics | 541 - 346-3902 | <https://socialsciences.uoregon.edu/economics>

# COURSES YOU WILL TAKE

| 1st Year            | 2nd Year                                  | CORE ED REQUIREMENTS                    |
|---------------------|-------------------------------------------|-----------------------------------------|
| EC 201Z             | EC 311                                    |                                         |
| EC 202Z             | EC 313                                    |                                         |
| MATH 251Z or 241    | EC 320                                    |                                         |
| MATH 252Z or 242    | STAT 243Z                                 |                                         |
| 3rd Year            | 4th Year                                  |                                         |
| EC 421              | EC 4xx elective                           |                                         |
| EC 3xx/4xx elective | EC 4xx elective                           |                                         |
| EC 3xx/4xx elective | EC 4xx elective                           |                                         |
| EC 4xx elective     | EC 4xx elective                           |                                         |
| Major Credits       | Required: 36<br>Elective: 28<br>Total: 64 | BS or BA Minimum =<br>180 Total Credits |

## MAKING THE MAJOR YOURS

| Specialized Courses                                                                                                                                                                                                       | Add a Minor or Certificate                                                                                                            | EXPERIENTIAL LEARNING |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| Behavioral Economics<br>Econometrics<br>Economics of Crime<br>Economic Forecasting<br>Environmental Economics<br>Game Theory<br>Health Economics<br>Inequality and Mobility<br>International Trade<br>Labor Market Issues | Business Administration<br>Computer Science<br>Data Science<br>Environmental Studies<br>Global Health<br>Legal Studies<br>Mathematics |                       |
| SCHOLARSHIPS                                                                                                                                                                                                              |                                                                                                                                       |                       |