ECONOMICS, BACHELOR OF SCIENCE

To obtain a BS with a major in Economics in the College of Arts & Sciences, a student must fulfill university, college, and departmental requirements.

Economics, Bachelor of Science Requirements

Code	Title	Credits
GENERAL EDUCATION (MAVED) REQUIREMENTS - 34 Hours Required		
Minimum of "C-" required for general education requirements.		
Fundamental Skills		**15**
Writing – 6 hrs.		
ENGL 1150	ENGLISH COMPOSITION I	
or ENGL 1140	ENGLISH COMPOSITION I WITH SUPPORT	
ENGL 1160	ENGLISH COMPOSITION II	
Oral Communication – 3 hrs.		
CMST 1110	PUBLIC SPEAKING FUNDS	
or CMST 2120	ARGUMENTATION AND DEBATE	
Quantitative Literacy – 3 hrs.		
MATH 1120	INTRODUCTION TO MATHEMATICAL AND COMPUTATIONAL THINKING	
or MATH 1130	QUANTITATIVE LITERACY	
or MATH 1140	QUANTITATIVE REASONING FOR HEALTHCARE PROFESSIONALS	
or MATH 1300	COLLEGE ALGEBRA WITH SUPPORT	
or MATH 1320	COLLEGE ALGEBRA	
Data Literacy – 3 hrs.		
Select one from the following:		
BSAD 1030	DATA LITERACY FOR WORK AND LIFE	
ISQA 1100	DATA AND INFORMATION LITERACY	
STAT 1100	DATA LITERACY AND VISUALIZATION	
STAT 1530	ELEMENTARY STATISTICS	
Until Fall 2028, students can satisfy this requirement with an approved data literacy course, or any approved natural or social science general education (Maved) course.		
Breadth of Knowledge		**13**
Social Science – 3 hrs.		
Humanities – 3 hrs.		
Natural & Physical Science (must complete a lab) – 4 hrs.		
Arts – 3 hrs.		
Individual and Social Responsibility		**6**
Cultural Knowledge – 3 hrs.		
Civic Knowledge and Engagement – 3 hrs.		
MAJOR REQUIREMENTS - 36 Hours Required		
Minimum "C" grade required for all major courses and B.S. Cognate		
**Course will satisfy UNO's General Education (MavEd) requirement		
^Course requires pre-requisite(s)		
Required Coursework		**18**
ECON 2200	PRINCIPLES OF ECONOMICS (MICRO) (*^)	
ECON 2220	PRINCIPLES OF ECONOMICS (MACRO) (*^)	
ECON 3200	ECONOMIC THEORY: MICRO (^)	
ECON 3220	ECONOMIC THEORY: MACRO	
ECON 3300	INTRODUCTION TO ECONOMETRICS (^)	
ECON 4990	SENIOR ASSESSMENT (^)	
BSAD 2130	PRINCIPLES OF BUSINESS STATISTICS (^) [1]	
1 Equivalent courses include: SOC 2130, PSYC 3130, STAT 3000, STAT 1530, CIST 2500, STAT 3800, CRCJ/PA/SOWK 3000, and PSCI 3000		
Select 18 hours of Economics at the 3000-4000 Level (at least six hours must be at the 4000-Level)		**18**
Optional Focus Areas:		
Focus Areas are a purposeful collection of economics courses designed to ready students for a particular career. Focus Areas are optional, and do not appear on the transcript, but the department highly recommends students consider them when selecting their additional Economics credits. A Focus Area is completed when students successfully finish nine (9) credits from a given Focus Area.		
Modern Business:		
ECON 3320	ENVIRONMENTAL ECONOMICS AND BUSINESS STRATEGY (^)	
ECON 4210	INDUSTRIAL ORGANIZATION (^)	
ECON 4240	LABOR ECONOMICS (^)	
ECON 4320	NATURAL RESOURCE ECONOMICS (^)	
ECON 4350	BUSINESS INTELLIGENCE AND REPORTING (^)	
ECON 4510	ECONOMIC INTERNSHIP (^)	
ECON 4570	ECONOMIC CONDITIONS ANALYSIS (^)	
ECON 4610	INTERNATIONAL TRADE (^)	
ECON 4660	INTERNATIONAL ECONOMIC DEVELOPMENT (^)	
ECON 4850	ECONOMICS OF URBAN AND REGIONAL DEVELOPMENT (^)	
International and Regional Policy:		
ECON 3320	ENVIRONMENTAL ECONOMICS AND BUSINESS STRATEGY (^)	
ECON 3600	INTRODUCTION TO INTERNATIONAL ECONOMICS (^)	
ECON 4320	NATURAL RESOURCE ECONOMICS (^)	
ECON 4350	BUSINESS INTELLIGENCE AND REPORTING (^)	
ECON 4610	INTERNATIONAL TRADE (^)	
ECON 4660	INTERNATIONAL ECONOMIC DEVELOPMENT (^)	
ECON 4850	ECONOMICS OF URBAN AND REGIONAL DEVELOPMENT (^)	
Analysis and Applied Skills:		
ECON 3310	SQL, DATABASES, AND DATA CLEANING FOR DATA SCIENTISTS (^)	
ECON 4210	INDUSTRIAL ORGANIZATION (^)	
ECON 4300	QUANTITATIVE APPLICATIONS IN ECONOMICS AND BUSINESS (^)	
ECON 4350	BUSINESS INTELLIGENCE AND REPORTING (^)	
ECON 4510	ECONOMIC INTERNSHIP (^)	
ECON 4570	ECONOMIC CONDITIONS ANALYSIS (^)	
Development, Climate, and Sustainability:		
ECON 3320	ENVIRONMENTAL ECONOMICS AND BUSINESS STRATEGY (^)	

ECON 3600	INTRODUCTION TO INTERNATIONAL ECONOMICS (^)	
ECON 4320	NATURAL RESOURCE ECONOMICS (^)	
ECON 4660	INTERNATIONAL ECONOMIC DEVELOPMENT (^)	
ECON 4850	ECONOMICS OF URBAN AND REGIONAL DEVELOPMENT (^)	
Behavioral and Experimental Economics:		
ECON 4210	INDUSTRIAL ORGANIZATION (^)	
ECON 4750	BEHAVIORAL AND EXPERIMENTAL ECONOMICS (^)	
ECON 4760	GAME THEORY: APPLICATIONS AND EXPERIMENTS (^)	
College Requirements		
Bachelor of Science Cognate Requirement		**15**
Choose from one of the following cognate Mathematics courses:		
MATH 1930	CALCULUS FOR THE MANAGERIAL, LIFE, AND SOCIAL SCIENCES (^)	
MATH 1950	CALCULUS I (^)	
MATH 1370	APPLIED ALGEBRA AND OPTIMIZATION WITH DATA ANALYSIS (^)	
Remaining cognate requirements		
Other cognate courses may be drawn from the following fields: business administration, computer science, geography, history, international studies, mathematics, political science, public administration, sociology, statistics and urban studies. No more than 6 credits of cognate coursework may double-count within the general education requirements. Cognate courses from other fields must be approved by the Economics advisor.		
College Breadth (choose one option)		**15-30+**
Option 1: Complete any UNO minor or undergraduate certificate - 15+ hours		
Option 2: Additional General Education (MavEd) Requirements - 18+ hours		
Additional quantitative literacy - 3 hours		
Additional Social Science Gen. Ed. (MavEd) from another Discipline - 3 hours		
Additional Humanities Gen. Ed. (MavEd) from another Discipline - 3 hours		
HIST 1000 and HIST 1010 - 6 hours		
Additional Nat. and Physical Science w/ or without Lab - 3-5 hours		
Option 3: CAS comprehensive major (50+ hours) OR any second UNO major (30+ hours)		
ELECTIVES		
Elective hours as required to reach a total of 120 hours		

Economics, Bachelor of Science Four Year Plan

Freshman

Fall		**Credits**
ENGL 1150	ENGLISH COMPOSITION I	3
MATH 1300	COLLEGE ALGEBRA WITH SUPPORT	4
CMST 1110	PUBLIC SPEAKING FUNDS	3
General Education (MavEd) Course or Elective		3
Attend Durango Days; other campus events.		
Set up a Handshake account and take the Pathway U career assessment.		
Attend the Student Involvement & Volunteer Fair to explore student organizations.		
Make advising appointment for spring: Sept-Oct.		
Work with your advisor to develop your Pathway in Stellic.		
	Credits	**13**
Spring		
ECON 2200	PRINCIPLES OF ECONOMICS (MICRO)	3
Cognate Required Math - Choose one:		3-5
MATH 1370 or MATH 1930 or MATH 1950	APPLIED ALGEBRA AND OPTIMIZATION WITH DATA ANALYSIS or CALCULUS FOR THE MANAGERIAL, LIFE, AND SOCIAL SCIENCES or CALCULUS I	
ENGL 1160	ENGLISH COMPOSITION II	3
General Education (MavEd) Course or Elective		3
General Education (MavEd) Course or Elective		3
Attend campus events such as major exploration week to get an idea of interests and career paths.		
Schedule a resume review with UNO Career Services.		
Visit faculty office hours and ask about undergraduate research opportunities.		
Make advising appointment for summer and fall: February – March.		
	Credits	**15-17**
Sophomore		
Fall		
ECON 2220	PRINCIPLES OF ECONOMICS (MACRO)	3
BSAD 2130	PRINCIPLES OF BUSINESS STATISTICS (or other approved statistics course)	3
General Education (MavEd) Course or Elective		3
General Education (MavEd) Course or Elective		3
Elective		1
Cognate Course #2		3
Attend the Career & Internship Fair to start networking with employers.		
Look for volunteer, research, or part-time work to gain experience.		
Join a student organization or club related to your field or interests.		
Make advising appointment for spring: Sept. - Oct.		
	Credits	**16**
Spring		
ECON 3220	ECONOMIC THEORY: MACRO	3
Upper Level Economics course (3000+)		3
Cognate Course #3		3
General Education (MavEd) Course or Elective		3
General Education (MavEd) Course or Elective		3
Attend a career fair for informational and networking purposes.		
Update your resume and LinkedIn profile with new experiences.		
Investigate and apply for summer internships, research, or study abroad programs.		
Make advising appointment for summer and fall: February – March.		
	Credits	**15**
Junior		
Fall		
ECON 3200	ECONOMIC THEORY: MICRO	3

Cognate Course #4		3
General Education (MavEd) Course or Elective		3
General Education (MavEd) Course or Elective		3
General Education (MavEd) Course or Elective		3
Elective		1
Apply for a paid internship or research assistantship.		
Attend a mock interview workshop or use online interview tools with Career Services.		
Start researching and visiting graduate programs or professional schools.		
Visit Career Center, continue updating resume.		
Make advising appointment for spring: Sept-Oct.		
	Credits	**16**
Spring		
ECON 3300	INTRODUCTION TO ECONOMETRICS	3
Upper Level Economics Course (3000+)		3
Cognate Course #5		3
General Education (MavEd) Course or Elective		3
General Education (MavEd) Course or Elective		3
Request letters of recommendation from faculty for jobs or grad school.		
Attend the All-Majors Career Fair with a plan to network.		
Meet with your advisor or submit for a graduation check-in to review remaining degree requirements.		
Make advising appointment for summer and fall: February – March.		
	Credits	**15**
Senior		
Fall		
Upper Level Economics Course (3000+)		3
Upper Level Economics Course (4000+)		3
General Education (MavEd) Course or Elective		3
General Education (MavEd) Course or Elective		3
General Education (MavEd) Course or Elective		3
Check in with Career Center for networking tips.		
Finalize graduate school applications or job search strategy.		
Attend a career fair and start applying for full-time jobs.		
Prepare for interviews and salary negotiations with Career Services.		
Make advising appointment for spring: Sept. - Oct.		
	Credits	**15**
Spring		
ECON 4990	SENIOR ASSESSMENT	0
Upper Level Economics Course (4000+)		3
Upper Level Economics Course (3000+)		3
General Education (MavEd) Course or Elective		3
General Education (MavEd) Course or Elective		3
General Education (MavEd) Course or Elective		3
Complete your final advising check before graduation.		
Polish your resume, cover letters, and LinkedIn profile.		
Stay connected by joining alumni networks and professional organizations.		
Apply for graduation via MavLink.		
	Credits	**15**
	Total Credits	**120-122**

College Breadth: Students should plan on using at least 15 hours of "Electives" to fulfill Option 1, 2, or 3, of the College of Arts and Sciences' breadth requirement.

Upper Level Credits: Students need 27 upper level credits throughout the degree with at least 18 upper level credits within the major. Electives may need to be selected at the 3000-4000 level to reach these minimums.

Additional Information About this Plan:
University Degree Requirements: The minimum number of hours for a UNO undergraduate degree is 120 credit hours. Please review the requirements for your specific program to determine all requirements for the program. In order to graduate on-time (four years for an undergraduate degree), you need to take 30 hours each year.

Placement Exams: For Math, English, World Language, a placement exam may be required. More information on these exams can be found at https://www.unomaha.edu/enrollment-management/testing-center/placement-exams/information.php

Transfer credit or placement exam scores may change suggested plan of study

GPA Requirements: 2.0

Note: This plan provides a general guide, but your specific courses, experiences, and career goals may differ. Work with your academic advisor to ensure you're meeting degree requirements and consult with career advisors to explore internships, research opportunities, and post-graduation plans. Regular check-ins will help you stay on track and make the most of your time at UNO!