ECONOMICS, MA

Vision Statement

The science of economics creates a deep understanding of individual behavior, firm dynamics, markets, and some of the world's most interesting and challenging problems. Economics is a way of thinking that provides generalized tools to the practitioner to solve business, social, political, and many other issues faced by the modern organization.

The graduate program in economics is designed to provide a solid background in theory, quantitative methods and application appropriate to the needs of economists involved in the analysis of domestic and international business and economic conditions, financial analysis, policy analysis, forecasting, simulation and related work. In addition, the program prepares students for further graduate work in economics and related fields.

Program Contact Information

Catherine Co, PhD, Graduate Program Chair and Advisor 332R Mammel Hall (MH) 6708 Pine Street 402.554.2805 cco@unomaha.edu

Program Website (http:// www.unomaha.edu/college-of-businessadministration/economics/graduateprograms/)

Admissions

Application Deadlines

NOT APPLICABLE

New economics graduate students will be admitted only to the MS economics program (non-thesis option). After completing nine (9) hours of coursework in the MS in economics program, a student may submit a written request to the economics graduate program committee to transfer from the MS program to the MA (thesis option) program. Students are strongly encouraged to seek the advice of the economics graduate program advisor prior to submitting the written request. The student's request should include a thesis proposal written in consultation with a student-identified main thesis advisor (must be a tenure-track faculty in the economics department) who will serve as the chair of the thesis committee. In addition, the student should include an unofficial graduate transcript, a writing sample, and any other relevant information in the request. The graduate program committee, based on its evaluation of the student's potential to complete a quality master's thesis, will approve or deny this request. Upon transfer to the MA program an oral defense of the proposal will be scheduled and the thesis committee members will approve the scope of work. If the graduate program committee denies the student's request to transfer to the MA program, the student may submit a second (and final) written request to transfer to the MA program with supporting materials to the graduate program committee after he/she has completed 18 credit hours of coursework in the MS in economics program.

Degree Requirements

Code	Title	Credits
Required Core C	ourses	
ECON 8290	RESEARCH METHODS IN ECONOMICS AND BUSINESS	3
ECON 8306	QUANTITATIVE APPLICATIONS IN ECONOMICS AND BUSINESS ¹	3

ECON 8200	SEMINAR IN MICRO ECONOMIC THEORY	3
ECON 8220	SEMINAR IN MACRO THEORY	3
ECON 8300	ECONOMETRICS	3
Electives and Conce	ntrations	
graduate program cho encouraged to comple requires nine hours of concentration will app	e selected in consultation with the air and advisor. Students are strongly te an area of concentration which elective courses. Students' area(s) of ear on the transcript. Dual-level ("8–6") s an undergraduate cannot be repeated	9-12
ECON 8050	ECONOMIC EDUCATION	
ECON 8080	MONEY AND FINANCIAL INSTITUTIONS	
ECON 8210	APPLIED MANAGERIAL ECONOMICS	
ECON 8310	BUSINESS FORECASTING	
ECON 8320	TOOLS FOR DATA ANALYSIS	
ECON 8330	DATA ANALYSIS FROM SCRATCH	
ECON 8910	SPECIAL STUDIES IN ECONOMICS	
ECON 8920	INDEPENDENT STUDY	
ECON 8940	ECONOMIC INTERNSHIP	
ECON 8216	INDUSTRIAL ORGANIZATION	
ECON 8246	LABOR ECONOMICS	
ECON 8316	BUSINESS INTELLIGENCE AND REPORTING	
ECON 8326	NATURAL RESOURCE ECONOMICS	
ECON 8336	ENVIRONMENTAL ECONOMICS AND SUSTAINABILITY	
ECON 8576	ECONOMIC CONDITIONS ANALYSIS	
ECON 8616	INTERNATIONAL TRADE	
ECON 8666	INTERNATIONAL ECONOMIC DEVELOPMENT	
ECON 8856	ECONOMICS OF URBAN AND REGIONAL DEVELOPMENT	
BSAD 8040	BUSINESS AND INFORMATION TECHNOLOGY: CONNECTING PEOPLE AND INFORMATION	
BSAD 8210	ACCOUNTING: DECISIONS & CONSEQUENCES	
BSAD 8250	ORGANIZATIONAL BEHAVIOR: ENHANCING HUMAN & ORGANIZATIONAL CAPABILITIES	
BSAD 8300	ORGANIZATION THEORY & DESIGN	
BSAD 8510	SECURITY ANALYSIS	
BSAD 8540	MULTINATIONAL FINANCIAL MANAGEMENT	
BSAD 8610	REAL ESTATE APPRAISAL	
BSAD 8630	FINANCE: UNDERSTANDING CAPITAL AND CASH	
BSAD 8710	SUPPLY CHAIN MANAGEMENT	
BSAD 8720	STRATEGIC FINANCIAL MANAGEMENT	
BSAD 8336	PROJECT MANAGEMENT	
BSAD 8356	GLOBAL SOURCING AND INNOVATION	
BSAD 8376	SUPPLY CHAIN ANALYTICS	
BSAD 8386	INDUSTRIAL PURCHASING AND LOGISTICS MANAGEMENT	
PA 8300	POLICY DESIGN AND IMPLEMENTATION	
PA/GEOG 8826	INTRODUCTION TO ENVIRONMENTAL LAW & REGULATIONS	
ISQA 8160	APPLIED DISTRIBUTION FREE STATISTICS	

ISQA 8410	DATA MANAGEMENT	
ISQA 8700	DATA MINING: THEORY AND PRACTICE	
ISQA 9120	APPLIED EXPERIMENTAL DESIGN AND ANALYSIS	
ISQA 8206	INFORMATION AND DATA QUALITY MANAGEMENT	
MATH 8056	LINEAR ALGEBRA	
MATH 8235	INTRODUCTION TO ANALYSIS	
MATH 8356	ORDINARY DIFFERENTIAL EQUATIONS	
MATH 8746	INTRODUCTION TO PROBABILITY AND STATISTICS I	
ECON 8990	THESIS	6
Total Credite		30

1	ECON 8306: This course is not required for students demonstrating
	satisfactory mathematical skills. If this course is not taken, students
	should take three (3) additional hours of elective courses.

Exit Requirement

• Thesis 6 hours ECON 8990

All candidates should carefully review the Graduate College requirements for forming a supervisory committee, Thesis/Thesis Equivalent Proposal Approval forms and final approval and submission of a thesis.

Concentrations

Business Economics Concentration

Code	Title	Credits
Select three of the following:		
ECON 8080	MONEY AND FINANCIAL INSTITUTIONS	3
ECON 8210/ BSAD 8100	APPLIED MANAGERIAL ECONOMICS	3
ECON 8216	INDUSTRIAL ORGANIZATION	3
ECON 8246	LABOR ECONOMICS	3
ECON 8310/ BSAD 8080	BUSINESS FORECASTING	3
ECON 8336	ENVIRONMENTAL ECONOMICS AND SUSTAINABILITY	3
ECON 8576	ECONOMIC CONDITIONS ANALYSIS	3
ECON 8616	INTERNATIONAL TRADE	3
ECON 8940	ECONOMIC INTERNSHIP	3
Total Credits:		9

Econometrics and Data Analytics Concentration

Code	Title	Credits
Required Courses		
ECON 8320	TOOLS FOR DATA ANALYSIS	3
ECON 8310/ BSAD 8080	BUSINESS FORECASTING	3
ECON 8330	DATA ANALYSIS FROM SCRATCH	3
Total Credits:		9

Growth, Development, and Sustainability Concentration

Code	Title	Credits	
Select three of the following:			
ECON 8216	INDUSTRIAL ORGANIZATION	3	

ECON 8336	ENVIRONMENTAL ECONOMICS AND SUSTAINABILITY	3
ECON 8616	INTERNATIONAL TRADE	3
ECON 8666	INTERNATIONAL ECONOMIC DEVELOPMENT	3
ECON 8856	ECONOMICS OF URBAN AND REGIONAL DEVELOPMENT	3
Total Credits:		9

Monetary and Financial Economics Concentration

Code	Title	Credits
Required Course		
ECON 8080	MONEY AND FINANCIAL INSTITUTIONS	3
Select six hours fr	om the following:	
ECON 8310	BUSINESS FORECASTING	3
BSAD 8510	SECURITY ANALYSIS	3
BSAD 8540	MULTINATIONAL FINANCIAL	3
	MANAGEMENT	
Total Credits:		9

PhD Preparatory Concentration

Code	Title	Credits
Select three of the following:		
ECON 8080	MONEY AND FINANCIAL INSTITUTIONS	3
ECON 8216	INDUSTRIAL ORGANIZATION	3
ECON 8310/ BSAD 8080	BUSINESS FORECASTING	3
ECON 8326	NATURAL RESOURCE ECONOMICS	3
ECON 8616	INTERNATIONAL TRADE	3
MATH 8056	LINEAR ALGEBRA	3
MATH 8235	INTRODUCTION TO ANALYSIS	3
MATH 8356	ORDINARY DIFFERENTIAL EQUATIONS	3
MATH 8746	INTRODUCTION TO PROBABILITY AND STATISTICS I	3
Total Credite:		٥

Public Policy Economics Concentration

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Code	Title	Credits
Select three of the	following:	
ECON 8080	MONEY AND FINANCIAL INSTITUTIONS	3
ECON 8210/ BSAD 8100	APPLIED MANAGERIAL ECONOMICS	3
ECON 8216	INDUSTRIAL ORGANIZATION	3
ECON 8246	LABOR ECONOMICS	3
ECON 8326	NATURAL RESOURCE ECONOMICS	3
ECON 8336	ENVIRONMENTAL ECONOMICS AND SUSTAINABILITY	3
ECON 8576	ECONOMIC CONDITIONS ANALYSIS	3
ECON 8666	INTERNATIONAL ECONOMIC DEVELOPMENT	3
PA 8300	POLICY DESIGN AND IMPLEMENTATION	3
Total Credits:		9

International Trade and Global Value Chains Concentration

Code	Title	Credits
Required Courses		6
ECON 8616	INTERNATIONAL TRADE	3
BSAD 8710	SUPPLY CHAIN MANAGEMENT	3
Electives		3
To be selected in cons	sultation with the Graduate Program Chair	3
ECON 8216	INDUSTRIAL ORGANIZATION	3
ECON 8310/ BSAD 8080	BUSINESS FORECASTING	3
ECON 8666	INTERNATIONAL ECONOMIC DEVELOPMENT	3
ECON 8856	ECONOMICS OF URBAN AND REGIONAL DEVELOPMENT	3
BSAD 8356	GLOBAL SOURCING AND INNOVATION	3
Total Credits:		9

Academic Performance

Students dismissed from the MS/MA economics program may request for reinstatement to the program by following this procedure. Write a reinstatement letter addressed to the economics graduate program committee and hand delivered to the economics graduate program advisor as soon as possible addressing the following points at the minimum:

- 1. Request for reinstatement;
- 2. Explanations for below par performance;
- 3. Arguments for why despite item #2 student be reinstated back into the program;
- 4. Describe activities student will do to ensure that performance moving forward will meet the quality of work standards set by Graduate Studies.

The economics graduate program committee will evaluate the student's request and inform the student of its decision as soon as practically possible.