

Course Requirements

The M.A. in Health Economics requires 30 hours of course work to be distributed among required courses and program courses as follows:

Required Courses..... 15 hours

- *ECON415 Introduction to Econometrics (3 hrs)
- *ECON511 Mathematical Economics (3 hrs)
- *ECON601 Macroeconomic Analysis (3 hrs)
- *ECON602 Microeconomic Analysis (3 hrs)

Select from option I, option II or option III:

Option I:

ECON604 Research Seminar in Economics (3 hrs)

Option II:

ECON699 Independent Study (3 hrs) in which the student writes a supervised research (M.A.) paper under the direction of a faculty member.

Option III:

ECON692 Thesis (3 hrs)

Restricted Elective Courses..... 15 hours

- ECON436G Health Economics (must be taken for graduate credit) (3 hrs)
- ECON536 Advanced Health Economics (3 hrs)

Three hours from the following:

- HLAD510 Medical Care Organization (3 hrs)
- HLAD511 Health Law (3 hrs)
- HLAD512 Reimbursement for Health Care Services (3 hrs)

Six hours from the following:

- ECON455 Cost-Benefit Analysis (must be taken for graduate credit) (3 hrs)
- ECON515 Econometrics: Theory and Applications (3 hrs)
- ECON517 Economic Analysis of Law (3 hrs)
- ECON520 Analytic Labor Economics (3 hrs)
- ECON550 Public Finance: Analysis and Policy (3 hrs)
- ECON560 Economics of Industrial Organization (3 hrs)
- ECON606 Applied Economics (3 hrs)
- ECON697/698/699 Independent Study (1/2/3 hrs)

Program Total 30 hours

Note:

*These courses must be completed with a grade of B- or better.

MASTER OF ARTS IN APPLIED ECONOMICS (ECNA)

This program provides an organized and carefully developed study of applied economics. While the program satisfies the general education requirements of the economics profession, it seeks to meet the need for empirically oriented applied economists.

In addition to the sequence of core courses, the program stresses research opportunities and the use of quantitative approaches. Extensive application of computer techniques is integral to the program.

The program introduces students to model building for the analysis of complex public policy issues, such as taxation, transportation, energy, environment, technology, education, demography and health care. It enables students to utilize modern techniques of model estimation, assessment, simulation and forecasting.

Admission Requirements

Degree Admission

Degree admission is available to applicants who:

1. Hold a bachelor's degree, with a major or minor in economics, from an accredited college or university, or a bachelor's or master's degree in business administration or another appropriate field;

2. Have an undergraduate GPA of at least 2.5 on a 4.0 scale; and
3. Satisfy the undergraduate course requirements including the equivalent of ECON201 and ECON202, ECON301 and ECON302 and ECON310.

Conditional Admission

Conditional admission may be granted to otherwise promising applicants who do not meet the above stated standards. Conditionally admitted students must overcome specified deficiencies in order to have their status changed to degree admission. No more than 12 hours of graduate course work in economics taken by students on conditional status may be applied toward the M.A. degree.

Non-Degree Admission

Non-degree student status is available to those not qualifying for degree or conditional admission, or those who wish to take courses for self-improvement only.

Degree Requirements

In addition to satisfying general Graduate School requirements, the student must satisfactorily complete the following course requirements:

Course Requirements

The M.A. in applied economics requires 30 hours of course work to be distributed among required courses, restricted elective courses, and elective courses as follows:

Required Courses..... 18 hours

- *ECON415 Introduction to Econometrics (3 hrs)
- *ECON511 Mathematical Economics (3 hrs)
- *ECON601 Macroeconomic Analysis (3 hrs)
- *ECON602 Microeconomic Analysis (3 hrs)
- ECON606 Applied Economics (3 hrs)

Select from option I, option II or option III:

Option I:

ECON604 Research Seminar in Economics (3 hrs)

Option II:

ECON699 Independent Study (3 hrs) in which the student writes a supervised research (M.A.) paper under the direction of a faculty member.

Option III:

ECON692 Thesis (3 hrs)

Restricted Elective Courses..... 6 hours

Two courses from the following:

- ECON510 Applied Economic Statistics (3 hrs)
- ECON515 Econometrics: Theory and Applications (3 hrs)
- ECON545 Economic Forecasting and Policy (3 hrs)

Elective Courses..... 6 hours

Six hours selected in consultation with the graduate adviser.

Program Total 30 hours

Note:

*ECON415, ECON511, ECON601, and ECON602 must be completed with a grade of B- or better.

MASTER OF ARTS IN TRADE AND DEVELOPMENT (TRDV)

Rapidly growing international trade, the complexities of world financial markets, and the collision of economic development with environmental problems place special demands on economists engaged in business and public policy making. There are master's degree programs that provide training in business or foreign language, or some combination thereof. The economics components of these programs are often minimal and insufficient,