MASTERS IN APPLIED ECONOMICS

Description of Program

The University of Maryland’s masters in applied economics program emphasizes quantitative analysis and econometric techniques. Our curriculum focuses on economic reasoning and analysis using real-world data and policy applications. Our students will learn the skills needed to effectively analyze and evaluate policy options.

Admissions

Admission requirements include:

• A bachelor’s degree with a cumulative GPA of 3.0 or higher
• Introductory macroeconomics course (B- or better)
• Introductory microeconomics course (B- or better)
• One semester of high school or college level Calculus

You do not need to have earned an undergraduate degree in economics to be admitted to the program.

Degree Requirements

Students complete a 10-course (30-credit) sequence in economics, quantitative analysis and applied policy topics. Courses include 5 core courses and 5 field courses.

CORE COURSES

Students complete five core courses emphasizing fundamentals of economics and empirical analysis.

• Microeconomic Analysis
• Topics in Applied Macroeconomics
• Empirical Analysis I: Foundations of Empirical Research
• Empirical Analysis II: Introduction to Economic Models
• Empirical Analysis III: Econometric Modeling and Forecasting

FIELD COURSES

In the field courses, students apply the tools that were developed in the core courses to policy topics.

• Program Analysis and Evaluation
• Economics of Health Care
• Information, Game Theory and Market Design
• Economic Analysis of Law
• Environmental Economics

Further Information

Call 202-525-4308 or email masters@econ.umd.edu. Visit our website at http://masters.econ.umd.edu