Abstract
The Economics Program offers graduate study leading to the Doctor of Philosophy degree. During the course of study toward the Ph.D., doctoral students also have the opportunity to obtain a Master of Arts degree. Areas of specialization include: Advanced Macroeconomics, Advanced Microeconomics, Behavioral and Experimental Economics, Comparative Institutional Economics, Econometrics, Economic Development, Economic History, Environmental and Natural Resource Economics, Industrial Organization, International Finance and Macroeconomics, International Trade, Labor Economics, Political Economy, and Public Economics.

Financial Assistance
Many students entering our graduate program receive financial aid. Some students receive graduate assistantships, requiring about 15 hours of teaching or research service per week. Graduate assistantships provide a stipend and a very attractive package of fringe benefits that include medical insurance and full tuition remission. Other students receive first-year fellowships. These fellowships also include a stipend, medical insurance and tuition remission, but do not require students to work as a teaching or research assistant. In most cases, fellowships convert to assistantships beginning in the second year. Students who enter our program with financial aid are guaranteed financial aid for two years in all cases, and for five years conditional on satisfactory progress in the program.

Contact
Coordinator of Graduate Studies
Department of Economics
3114E Tydings Hall
7343 Preinkert Drive
College Park, MD 20742
Telephone: 301.405.3544
Fax: 301.405.3542
Email: Fletcher@econ.umd.edu
Website: http://www.econ.umd.edu/landing/Graduate

Admissions
General Requirements

- Statement of Purpose
- Transcript(s): Transcripts from all institutions attended after high school or secondary school whether or not a degree was received. Fall term transcripts need to be included for anyone still attending an institution.

Program-Specific Requirements

- Letters of Recommendation (3)
- Graduate Record Examination (GRE)
- CV/Resume

By the application deadline, applicants should have completed advanced undergraduate courses in microeconomics, macroeconomics, and econometrics. Applicants are also expected to have completed the equivalent of three semesters of calculus, a semester of linear algebra, and a semester of differential equations. The majority of admitted students have also completed course work in real analysis or other upper-level mathematics. The Graduate Record Examination (GRE) Aptitude test is required. Submitted GRE scores must be valid through January 5, 2018. All of the Department’s graduate students are full-time students.

For more admissions information or to apply to the program, please visit our Graduate School website: www.gradschool.umd.edu/admissions

Application Deadlines

<table>
<thead>
<tr>
<th>Type of Applicant</th>
<th>Fall Deadline</th>
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<tbody>
<tr>
<td>Domestic Applicants</td>
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<tr>
<td>US Citizens and Permanent</td>
<td>4 Jan</td>
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<tr>
<td>Residents</td>
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<td>International Applicants</td>
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<tr>
<td>F (student) or J (exchange</td>
<td>4 Jan</td>
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<tr>
<td>visitor) visas; A, E, G, H,</td>
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<tr>
<td>I and L visas and immigrants</td>
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Other Deadlines: Please visit the program website at http://www.econ.umd.edu/landing/Graduate

Requirements

- Economics, Doctor of Philosophy (Ph.D.) (https://academiccatalog.umd.edu/graduate/programs/economics-econ/economics-phd)
- Economics, Master of Arts (M.A.) (https://academiccatalog.umd.edu/graduate/programs/economics-econ/economics-ma)

Faculty

<table>
<thead>
<tr>
<th>Last Name</th>
<th>First/Middle Name</th>
<th>Graduate Faculty Status</th>
<th>Academic Credentials</th>
<th>Positions</th>
</tr>
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<tbody>
<tr>
<td>Almon</td>
<td>Clopper</td>
<td>Full Member</td>
<td>B.A., Vanderbilt University, 1956; Ph.D., Harvard University, 1962.</td>
<td>Professor Emeritus, Economics</td>
</tr>
</tbody>
</table>
Aruoba  Sadik  Full Member  Ph.D., University of Pennsylvania, 2004
A.M. (Master of Arts), University of Pennsylvania, 2002
Ph.D., Bogazici University, 1999
Professor, Economics
Clague  Christopher K.  Full Member  B.A., Swarthmore College, 1966;
Professor Emeritus, Economics
Coughlin  Peter J.  Full Member  B.A., State University of New York-
University of Pennsylvania, 2002
A.M. (Master of Arts), University of Pennsylvania, 2002
Ph.D., Harvard University, 1999
Professor Emeritus, Economics
A.M., 1974;
Ph.D., 1976.
B.A., State University of New York-Albany, 1973;
M.A., 1974;
Ph.D., 1976.

Auszubel  Lawrence M.  Full Member  A.B., Princeton University, 1980;
M.S., Stanford University, 1982;
Professor, Economics
Cramton  Peter  Full Member  B.S., Cornell University, 1980;
Ph.D., Stanford University, 1984
Professor, Economics

Bennett  Robert L.  Full Member  B.A., University of Texas, 1951;
M.A., University of Texas, 1955;
Ph.D., University of Texas, 1963.
Professor Emeritus, Economics

Bergmann  Barbara R.  Full Member  B.A., Cornell University, 1948;
M.A., Harvard University, 1955;
Ph.D., 1959.
Professor Emerita, Economics

Bettencourt  Roger R.  Full Member  B.A., Georgetown University, 1965;
Ph.D., University of Wisconsin-Madison, 1969.
Professor Emeritus, Economics

Brechling  Frank P.  Full Member  B.A., University of Freiburg, 1951;
Ph.D., Trinity College, 1955.
Professor Emeritus, Economics

Chao  John C.  Full Member  B.S., University of Pennsylvania, 1987;
Ph.D., Yale University, 1994.
Associate Professor, Economics
Drazen  Allan  Full Member  B.S., Massachusetts Institute of Technology, 1972;
Ph.D., 1976.
<table>
<thead>
<tr>
<th>Name</th>
<th>Degree</th>
<th>Major</th>
<th>Institution</th>
<th>Year</th>
<th>Title</th>
</tr>
</thead>
<tbody>
<tr>
<td>Filiz Ozbay Emel</td>
<td>B.S., Bogazici University, 1998; M.A., Bogazici University, 2000; M.Phil., Columbia University, 2004; Ph.D., Columbia University, 2007.</td>
<td>Associate Professor, Economics</td>
<td>Hulten Charles R. Full Member</td>
<td>A.B., University of California-Berkeley, 1965; Ph.D., 1973.</td>
<td>Professor Emeritus, Economics</td>
</tr>
<tr>
<td>Haitiwanger John C.</td>
<td>Sc.B., Brown University, 1977; Ph.D., Johns Hopkins University, 1981.</td>
<td>Distinguished University Professor, Economics</td>
<td>Kearney Melissa Full Member</td>
<td>A.B., Princeton University, 1996; Ph.D., Massachusetts Institute of Technology, 2002.</td>
<td>Professor, Economics</td>
</tr>
</tbody>
</table>
Kuersteiner  Guido Markus  Full Member  
CV:
licentiatus rerum politicarum, University of Bern, 2001; M.Sc., London School of Economics & Political Science, 1993; M.A., Yale University, 1995; MPhil, Yale University, 1996; Ph.D., Yale University, 1997.


Murrell  Peter  Full Member  B.Sc., London School of Economics, 1971; M.Sc., 1972; Ph.D., University of Pennsylvania, 1977.

Ozbay  Erkut Y.  Full Member  B.A., Bogazici University, 1998; M.A., Bogazici University, 2000; Ph.D., New York University, 2007.

Lee  Eunhee  Full Member  Ph.D., Yale University, 2016; M.Phil., Yale University, 2014; M.A., Yale University, 2013.


Masatlioglu  Yusuf  Full Member  Ph.D., New York University, 2005; Master’s, New York University, 2001; Master’s, Bogazici University, 1990; B.A., Bosphorus University, 1995.

Saffie  Felipe  Full Member  Ph.D., Univ. of Pennsylvania, 2002; Professor, Economics


Professor Emeritus, Economics

Professor Emeritus, Economics
<table>
<thead>
<tr>
<th>Name</th>
<th>Affiliation</th>
<th>Position</th>
<th>Education</th>
</tr>
</thead>
<tbody>
<tr>
<td>Shea John</td>
<td>Full Member</td>
<td>Associate Chair</td>
<td>B.A., Northwestern University, 1986; Ph.D., Massachusetts Institute of Technology, 1990.</td>
</tr>
<tr>
<td>Stevens Lacramioara Luminita</td>
<td>Full Member</td>
<td>Associate Professor</td>
<td>B.A., Dartmouth College, 2003; Ph.D., Columbia University, 2012.</td>
</tr>
<tr>
<td>Urzua Sergio</td>
<td>Full Member</td>
<td>Associate Professor</td>
<td>B.A., Universidad de Chile, 2001; Ph.D., University of Chicago, 2003.</td>
</tr>
<tr>
<td>Wonnacott Paul</td>
<td>Full Member</td>
<td>Professor Emeritus, Economics</td>
<td>B.A., University of Western Ontario, 1955; M.A., Princeton University, 1957; Ph.D., Princeton University, 1959.</td>
</tr>
</tbody>
</table>