Economics (MR)

Degree Requirements

Students may select between two of the following degree tracks: Terminal Master's Track and PhD-Prep Track.

Degrees earned will be distributed as: "Master of Economics" without track specifications.

Terminal Master’s Track

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
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</thead>
<tbody>
<tr>
<td></td>
<td><strong>Core Courses</strong></td>
<td>12</td>
</tr>
<tr>
<td>ECG 561</td>
<td>Applied Econometrics I</td>
<td></td>
</tr>
<tr>
<td>ECG 562</td>
<td>Applied Econometrics II</td>
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<tr>
<td>ECG 700</td>
<td>Fundamentals of Microeconomics</td>
<td></td>
</tr>
<tr>
<td>ECG 703</td>
<td>Fundamentals of Macroeconomics</td>
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</table>

**Elective Courses** 12-18

See "Elective Courses" listed below

**Other Electives** 0-6

"Other Electives" will be determined in conjunction with the academic committee

**Total Hours** 30

1 Students may select any 400-level or above course offered by other departments in conjunction with the academic committee.

Elective Courses

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
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<tbody>
<tr>
<td>ECG/MA 528</td>
<td>Options and Derivatives Pricing</td>
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<tr>
<td>MA 591</td>
<td>Special Topics</td>
<td>1-6</td>
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<tr>
<td>ECG/MA 766</td>
<td>Computational Methods in Economics</td>
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<td>ECG 540</td>
<td>Economic Development</td>
<td>3</td>
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<tr>
<td>ECG 548</td>
<td>International Economics</td>
<td>3</td>
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<tr>
<td>PS 539</td>
<td>International Political Economy</td>
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<tr>
<td>ECG 515</td>
<td>Environmental and Resource Policy</td>
<td>3</td>
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<tr>
<td>ECG 715</td>
<td>Environmental and Resource Economics</td>
<td>3</td>
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<tr>
<td>FOR 519</td>
<td>Forest Economics</td>
<td>3</td>
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<tr>
<td>ECG 563</td>
<td>Applied Microeconometrics</td>
<td>3</td>
</tr>
<tr>
<td>ECG 750</td>
<td>Introduction to Econometric Methods</td>
<td>3</td>
</tr>
<tr>
<td>ECG 765</td>
<td>Mathematical Methods For Economics</td>
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<tr>
<td>ECG 590</td>
<td>Special Economics Topics</td>
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<tr>
<td>ARE 590</td>
<td>Special Topics in ARE</td>
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PhD-Prep Track

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<td><strong>Core Courses</strong></td>
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<tr>
<td>ST 501</td>
<td>Fundamentals of Statistical Inference I</td>
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<tr>
<td>ST 502</td>
<td>Fundamentals of Statistical Inference II</td>
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<tr>
<td>ECG 700</td>
<td>Fundamentals of Microeconomics</td>
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</tr>
<tr>
<td>ECG 703</td>
<td>Fundamentals of Macroeconomics</td>
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</tr>
<tr>
<td>ECG 750</td>
<td>Introduction to Econometric Methods</td>
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Elective Courses

<table>
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<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
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<tbody>
<tr>
<td>ECG 765</td>
<td>Mathematical Methods For Economics</td>
<td>6-12</td>
</tr>
</tbody>
</table>

See "Elective Courses" listed below

**Other Electives** 0-6

"Other Electives" will be determined in conjunction with the academic committee

**Total Hours** 30

1 Students may select any 400-level or above course offered by other departments in conjunction with the academic committee.

Faculty

**Full Professors**

Steven G. Allen
Alvin B. Brown
Mehmet Caner
Robert L. Clark
Lee A. Craig
Paul L. Fackler
Barry K. Goodwin
David N. Hyman
Melinda Sandler Morrill
Thayer Stephen Morrill
Nicholas E. Piggott
Roderick M. Rejesus
Erin Sills
Walter N. Thurman
Roger H. von Haefen
Tomislav Vukina
Michael L. Walden  
Mark Walker  
Kelly D. Zering  
Xiaoyong Zheng

---

**Associate Professors**

Kathryn Boys  
Zachary Brown  
Umut Dur  
Harrison Fell  
Giuseppe Fiori  
Ivan Todorov Kandilov  
Karlyn Mitchell  
Denis Pelletier

---

**Assistant Professors**

Eric Edwards  
Raymond Guiteras  
Ayse Kabukcuoglu-Dur  
Ilze Kalnina  
Daisoon Kim  
Zheng Li  
Heidi Schweizer  
Daniel Tregeagle

---

**Practice/Research/Teaching Professors**

Tamah Morant  
William Phan  
Julianne Treme

---

**Emeritus Faculty**

David S. Ball  
Geoffrey A. Benson  
Richard Harold Bernhard  
Gerald A. Carlson  
Leon E. Danielson  
David Alan Dickey  
Alvin E. Headen  
Edmund A. Estes  
Douglas Fisher  
David Joseph Flath  
Thomas J. Grennes  
Duncan M. Holthausen  
Thomas Johnson  
Charles Edward Joyner  
Charles Robert Knoebel  
John S. Lapp  
Stephen E. Margolis  
Michele C. Marra  
Elizabeth A. McDermed  
Michael B. McElroy  
Charles Lee Moore Sr.  
Arnold W. Oltmans  
Raymond B. Palmquist  
Mitch Renkow  
Charles D. Safley  
Ronald A. Schrimper  
V. Kerry Smith  
Walter J. Wessels  
Michael K. Wohlgenant