

# Economics (MR)

## Master of Economics 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

Code	Title	Hours	Counts towards
<b>Core Courses</b>		<b>12</b>	
ECG 561	Applied Econometrics I		
ECG 562	Applied Econometrics II		
ECG 700	Fundamentals of Microeconomics		
ECG 703	Fundamentals of Macroeconomics		
<b>Elective Courses</b>		<b>12-18</b>	
See "Elective Courses" listed below			
<b>Other Electives</b> <sup>1</sup>		<b>0-6</b>	
"Other Electives" will be determined in conjunction with the academic committee			
<b>Total Hours</b>		<b>30</b>	

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

### Elective Courses

Code	Title	Hours	Counts towards
<b>Select at least four courses of the following:</b>		<b>12</b>	
ECG/MA 528	Options and Derivatives Pricing	3	
MA 591	Special Topics	1-6	
ECG/MA 766	Computational Methods in Economics and Finance	3	
ECG 540	Economic Development	3	
ECG 548	International Economics	3	
PS 539	International Political Economy	3	
ECG 515	Environmental and Resource Policy	3	

ECG 715	Environmental and Resource Economics	3
FOR 519	Forest Economics	3
ECG 563	Applied Microeconometrics	3
ECG 750	Introduction to Econometric Methods	3
ECG 765	Mathematical Methods For Economics	3
ECG 590	Special Economics Topics	1-6
ARE 590	Special Topics in ARE	1-99

### PhD-Prep Track

Code	Title	Hours	Counts towards
<b>Core Courses</b>		<b>12</b>	
ST 501	Fundamentals of Statistical Inference I		
ST 502	Fundamentals of Statistical Inference II		
ECG 700	Fundamentals of Microeconomics		
ECG 703	Fundamentals of Macroeconomics		
ECG 750	Introduction to Econometric Methods		
ECG 765	Mathematical Methods For Economics		
<b>Elective Courses</b>		<b>6-12</b>	
See "Elective Courses" listed below			
<b>Other Electives</b> <sup>1</sup>		<b>0-6</b>	
"Other Electives" will be determined in conjunction with the academic committee			
<b>Total Hours</b>		<b>30</b>	

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

### Elective Courses

Code	Title	Hours	Counts towards
Select at least four courses from the following:			

ECG/MA 528	Options and Derivatives Pricing	3
MA 591	Special Topics	1-6
ECG/MA 766	Computational Methods in Economics and Finance	3
ECG 540	Economic Development	3
ECG 548	International Economics	3
PS 539	International Political Economy	3
ECG 515	Environmental and Resource Policy	3
ECG 715	Environmental and Resource Economics	3
FOR 519	Forest Economics	3
ECG 563	Applied Microeconometrics	3
ECG 590	Special Economics Topics	1-6
ARE 590	Special Topics in ARE	1-99

Lee A. Clark  
 Jeffrey Dorfman  
 Paul L. Fackler  
 Filomena Maria dos Santos Garcia  
 Barry K. Goodwin  
 Andrew Greenland  
 Roger H. Von Haefen  
 David N. Hyman  
 Melinda Sandler Morrill  
 Thayer Stephen Morrill  
 Luca David Opromolla  
 Nicholas E. Piggott  
 Roderick M. Rejesus  
 Erin Sills  
 Walter N. Thurman  
 Tomislav Vukina  
 Michael L. Walden  
 Mark Walker  
 Zhenxuan Wang  
 Junjie Wu  
 Kelly D. Zering  
 Xiaoyong Zheng  
 Kathryn Boys  
 Zachary Brown  
 Umut Dur  
 Harrison Fell  
 Giuseppe Fiori  
 Ivan Todorov Kandilov  
 Karlyn Mitchell  
 Denis Pelletier  
 Eric Edwards  
 Raymond Guiteras  
 Ayse Kabukcuoglu-Dur  
 Ilze Kalnina  
 Daisoon Kim  
 Zheng Li

## Accelerated Bachelor's/Master's Degree Requirements

The Accelerated Bachelors/Master's (ABM) degree program allows exceptional undergraduate students at NC State an opportunity to complete the requirements for both the Bachelor's and Master's degrees at an accelerated pace. These undergraduate students may double count up to 12 credits and obtain a non-thesis Master's degree in the same field within 12 months of completing the Bachelor's degree, or obtain a thesis-based Master's degree in the same field within 18 months of completing the Bachelor's degree.

This degree program also provides an opportunity for the Directors of Graduate Programs (DGPs) at NC State to recruit rising juniors in their major to their graduate programs. However, permission to pursue an ABM degree program does not guarantee admission to the Graduate School. Admission is contingent on meeting eligibility requirements at the time of entering the graduate program.

## Faculty

Steven Allen  
 Henry Banzhaf  
 Alvin B. Brown  
 Mehmet Caner  
 Robert L. Clark

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