

# 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  
Paul L. Fackler  
Barry K. Goodwin  
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  
Junjie Wu  
Kelly D. Zering  
Xiaoyong Zheng  
Kathryn Boys  
Zachary Brown  
Umut Dur  
Harrison Fell  
Giuseppe Fiori  
Ivan Todorov Kandilov  
Karlyn Mitchell  
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Raymond Guiteras  
Ayse Kabukcuoglu-Dur  
Ilze Kalnina  
Daisoon Kim  
Zheng Li  
Heidi Schweizer  
Daniel Tregeagle  
Adriana Maria Corredor Waldron  
Tamah Morant

## 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

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

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## **Assistant Professor**

Andrew Greenland