

Economics (MS)

Degree Requirements

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

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

Terminal Master of Science Track

Code	Title	Hours	Counts towards
Core Courses		12	
ECG 561	Applied Econometrics I		
ECG 562	Applied Econometrics II		
ECG 700	Fundamentals of Microeconomics		
ECG 703	Fundamentals of Macroeconomics		
Elective Courses		12-18	
See "Elective Courses" listed below			
Other Elective Courses		0-6	
"Other Elective Courses" will be determined in conjunction with the academic committee ¹			
Thesis Research Course		6	
ECG 695	Master's Thesis Research		
Total Hours		30	

¹ Students can take 400-level or above courses offered by other departments determined in conjunction with the academic committee.

Elective Courses

Code	Title	Hours	Counts towards
Select at least four courses from the following:		12-18	
ECG 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
Core Courses		18	
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		
Elective Courses		6-12	
See "Elective Courses" listed below			
Other Elective Courses ¹		0-6	
"Other Elective Courses" are determined in conjunction with the academic committee			
Thesis Research Course		6	
ECG 695	Master's Thesis Research		
Total Hours		30	

¹ Students can take 400-level or above courses offered by other departments determined in conjunction with the academic committee.

Elective Courses

Code	Title	Hours	Counts towards
Select at least two of the following courses:			
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	

Faculty