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	
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			
"Other Elective Courses" will be determined in conjunction with the academic committee ¹			
Thesis Research Course			
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		
Select at least four courses from the following:				
ECG 528	Options and Derivatives Pricing	3		
MA 591	Special Topics	1-6		
ECG/MA 766	Computational Methods in Economics and Final	nce 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
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
Select at least to	wo of the following courses:	6-12
ECG/MA 528	Options and Derivatives Pricing	3
MA 591	Special Topics	1-6
ECG/MA 766	Computational Methods in Economics and Fina	nce 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

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