



Economics Graduate Assessment Plan

Our department's graduate assessment plan is based on our graduate learning outcomes, as detailed in Economics Graduate Learning Outcomes, and as listed below, as well as on our graduate curriculum map, also provided below.

The curriculum map identifies mile posts where mastery of a given learning outcome can be assessed. Our assessment plan is to determine, each year, the percentage of students achieving pre-specified levels of mastery. These mile-post-specific levels are as follows:

Mile Post	Mastery
Core Metrics I: Probability and Statistics	Course GPA at least 3.3
Core Metrics II: Classical Linear Reg	Course GPA at least 3.3
Core Metrics III : Causal Inference, NL Reg	Course GPA at least 3.3
Qualifying Exam	Pass
Supervised College Teaching	Peer evaluation – descriptive
Supervised Research: field paper	Pass on time
Dissertation Research: defense	Pass on time

Graduate learning outcomes

1. Mastery in basic microeconomic, macroeconomic, and econometric concepts.
2. Mastery of the literature, empirical tools and theoretical models used in specific fields of microeconomics and macroeconomics.
3. Develop the ability to teach foundational, intermediate and field courses at the undergraduate level.
4. Ability to identify and answer original research questions in microeconomics and/or macroeconomics.
5. Ability to communicate original research, both written and verbal.

Graduate curriculum map: Department of Economics

Key: I = introduces outcome; D = develops outcome; A = assesses mastery of outcome

Course(s)	Title/description	LO 1	LO 2	LO 3	LO 4	LO 5
Theoretical Foundations						
EC 607	Core Micro I: Consumer Theory	ID				
EC 607	Core Micro III: Producer Theory	ID				
EC 607	Core Micro III: General Equilibrium Theory	ID				
EC 607	Core Macro I: Static and Dynamic Models	ID				
EC 607	Core Macro II: Business Cycles and Growth	ID				
EC 607	Core Macro III: Heterogeneous-agent models	ID				
EC 523	Core Metrics I: Probability and Statistics	IDA				
EC 524	Core Metrics II: Classical Linear Reg	IDA				
EC 525	Core Metrics III : Causal Inference, NL Reg	IDA				
EC 609	Qualifying Exam		A			
Teaching Preparation and Practice						
EC 602	Supervised College Teaching			IDA		
Field Specialization						
EC 607	Applied Econometrics		ID		I	I
EC 607	Environmental Economics		ID		I	I
EC 607	Experimental Economics		ID		I	I
EC 607	Game Theory		ID		I	I
EC 607	Growth/Development		ID		I	I
EC 607	Health/Economics of Crime		ID		I	I
EC 607	Industrial Organization		ID		I	I
EC 607	International Economics		ID		I	I
EC 607	Labor Economics		ID		I	I
EC 607	Macro Economics		ID		I	I
EC 607	Public Economics		ID		I	I
Field Paper						
EC 601	Supervised Research		A		DA	DA
Dissertation Proposal, Writing, and Defense						
EC 601	Supervised Research		A		DA	DA
EC 603	Dissertation Research		A		DA	DA