Simmons UNIVERSITY

Notes

- Major requires 56-60 credit hours.
- The joint major in economics and mathematics is offered with the Division of Mathematics and Computer Science and is administered by the Departments of Economics.
- ECON 100 and 101 may be taken in any order; this is true also for ECON 200 and 201.
- ECON 100 and/or 101 are prerequisites for all upper-level courses.

Core Requirements

Majors will complete a core of the following courses.

Course #	Course Title	Credits	Complete
ECON 100	Principles of Microeconomics	4	
ECON 101	Principles of Macroeconomics	4	
ECON 200	Intermediate Microeconomics	4	
ECON 201	Intermediate Macroeconomics	4	
ECON 393	Econometrics	4	
MATH 118, 227 or 229	Introductory Statistics (or higher level)	4	
MATH 211	Linear Algebra	4	
MATH 220	Multivariable Calculus	4	
MATH 338	Probability	4	
MATH 339	Probability and Mathematical Statistics	4	

Electives

Choose THREE Economics electives OR TWO Economics electives along with MATH 320. TWO of the economics electives must be at the 200-level or above.

Course Selected	Credits	Complete
	4	
	4	
MATH 320- Introduction to Real Analysis or ECON elective (from list below):	4	

ECON 124	BRICS and the Global Economy
ECON/WGST 125	From Rosie the Riveter to #MeToo: Women and Work
ECON 145	Economics of Sustainability and Resource Use
ECON/WGST 214	Gender, Globalization, and Development
ECON 216	Economic Development
ECON 218	International Trade
ECON 220	International Monetary Systems
ECON 222	Comparative Economies of East Asia
ECON 225	Political Economy of U.S. Capitalism
ECON 231	Money and Banking
ECON 235-LC	From Farm to Table: The Political Economy of Food Systems
ECON 236	Public Economics
ECON 239	Government Regulation of Industry
ECON 241	Business Competition and Antitrust Policy
ECON 247	Environmental Economics
ECON 255	Political Economy of Education
ECON 290/390*	Special Topics in Economics*

Capstone

Complete 4-8 credit hours to fulfill the Capstone Requirement from either Economics or Mathematics. ECON 393 is a required course and as a result cannot be used to fulfill this requirement.

Course(s) Selected	Credits	Complete

PLAN Requirements

The Simmons PLAN is the undergraduate core curriculum. Some PLAN courses will be fulfilled with courses required for this major, as indicated below. Additional PLAN requirements may be fulfilled through electives, courses in minors or other course offerings. Work closely with your advisor(s) to choose courses.

Year	Semester	Course Title		Credits	Complete
One	Fall	BOS 101: The Boston Course		4	
		SIM 101: The Simmons Course: Explore		2	
	Spring	LDR 101: The Leadership Course		4	
Two	Fall or Spring	The Learning Community: Two discipline courses & one integrative seminar		8	
		SIM 201: The Simmons Course: Experience		1	
Three	Fall or Spring	SIM 301: The Simmons Course: Excel		1	
Three & Four	Fall or Spring	3D*– Design Across Diverse Disciplines		12	
Any	Requirements		Course Selected		
	Language: Two semesters in the same language, taken sequentially and strongly encouraged to complete within their first two years.			4	
				4	
	Quantitative Literacy (QL)		MATH 118 or higher	4	
	Key Content Areas** (KCAs)	Aesthetic, Literary and Artistic (ALA)		4	
		Global Cultural (GC)		4	
		Scientific Inquiry (SCI)		4	
		Social and Historical (SH)	ECON 100 and 101	4	

*3D– Design Across Diverse Disciplines– requirement may be met with one course in your major, and two additional courses that may also count as KCAs.
**KCAs – May be covered by Major, Learning Community and/or 3D courses.

Department Contact

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