

## Requirements for the Major in Economics

<i>Courses</i>	<i>Units</i>	<i>Title</i>	<i>Completed</i>
<b>Required Lower Division Courses:</b>			
ECN 1A	4	Principles of Microeconomics	
ECN 1B	4	Principles of Macroeconomics	
STA 13, 32 or 102	4	Elementary Statistics	
MAT 16A, 17A or 21A	3-4	Calculus	
MAT 16B, 17B or 21B	3-4	Calculus	
<b>Required Upper Division Economics Courses:</b>			
100A	4	Intermediate Micro Theory: Consumer and Producer Theory	
100B	4	Intermediate Micro Theory: Imperfect Competition and Market Failure	
101	4	Intermediate Macro Theory	
102	4	Analysis of Economic Data	
110A <sup>1</sup> , 110B <sup>1</sup> , 111A <sup>1</sup> , or 111B <sup>1</sup>	4	Economic History	
<b>Advanced Economics Courses (12 units):</b>			
1)	4		
2)	4		
3)	4		
<b>Elective Economics Courses selected from Elective or Advanced courses (12 units):</b>			
1)	4		
2)	4		
3)	4		

<b>ADVANCED Economic Courses:</b> courses with Prerequisites of ECN 100A, 100A and 100B, 101, and/or 102					
Course		Units	Course		Units
103	Economics of Uncertainty and Information	4	137	Macroeconomic Policy	4
106	Decision Making	4	140 <sup>5</sup>	Econometrics	4
116	Comparative Economic Systems	4	145	Transportation Economics	4
121A	Industrial Organization	4	151A	Economics of the Labor Market	4
121B	Industrial Organization	4	151B	Economics of Human Resources	4
122	Theory of Games and Strategic Behavior	4	152	Economics of Education	4
125	Energy Economics	4	160A <sup>4</sup>	International Microeconomics	4
130	Public Microeconomics	4	160B <sup>4</sup>	International Macroeconomics	4
131	Public Finance	4	190 <sup>2</sup>	Topics in Economics	4
132	Health Economics	4	ARE 139	Futures and Options Markets	4
134	Financial Economics (or ARE 171A)	4	ARE 156	Introduction to Mathematical Economics	4
135	Money, Banks and Financial Institutions	4	ARE 166	Economics of Global Poverty	4
136	Topics in Macroeconomic Theory	4	ARE 175	Natural Resource Economics	4
		4	ARE 176	Environmental Economics	4

<b>ELECTIVE Economic Courses:</b> courses with Prerequisites of ECN 1A and ECN 1B					
Course		Units	Course		Units
110A <sup>1</sup>	World Econ History Before the Industrial Revolution	4	107	Neuroeconomics/Reinforcement Learning & Decision Making (or PSC 133)	4
110B <sup>1</sup>	World Econ History After the Industrial Revolution	4	115A	Economic Development (or ARE 115A)	4
111A <sup>1</sup>	Economics History (U.S.)	4	115B	Economic Development (or ARE 115B or ECN 115BY)	4
111B <sup>1</sup>	Economics History (U.S.)	4	133Y	Poverty, Inequality and Public Policy	4
			ARE 133	Introduction to Behavioral Economics	4
			162 <sup>3</sup>	International Economic Relations	4
			171	Economy of East Asia	4
			190 <sup>2</sup>	Topics in Economics	4

<sup>1</sup>If completed more than one Economic History course; the additional course(s) can count as Elective Economics Courses and can be taken out of sequence.

<sup>2</sup>Check prerequisites for Economic 190 courses. If it has a prerequisite of ECN 100A/100B, and/or 101, it is an Advanced Course; otherwise, it is an Elective Course.

<sup>3</sup>ECN 162 is intended especially for non-majors. Not open for credit to students who have completed course 160A or 160B.

<sup>4</sup>Only 2 units of credit allowed to students who have completed ECN 162..

<sup>5</sup>ECN 140 only gives 2 units of credit to students who have completed two of the following courses: ECN 102, ARE 106, and STA 108