

# University of California, Davis

## Economics Department

### TRANSFER STUDENT GUIDE FOR PLANNING AN ECONOMICS MAJOR

If you are transferring into UC Davis, you will need about two years to complete your requirements for an Economics major. Usually transfer students have completed the lower division course requirements for a major in Economics. The lower division requirements for an Economics major at UC Davis are:

ECN 1A	Principles of Microeconomics	4 units
ECN 1B	Principles of Macroeconomics	4 units
STA 13, 32 or 102	Elementary Statistics	3-4 units
MAT 16A, 17A or 21A	Calculus	3-4 units
MAT 16B, 17B or 21B	Calculus	3-4 units

Any lower division work listed above that was not completed at your transfer college should be started the **first quarter** you are enrolled at UC Davis. If you are unsure if your courses articulate toward the requirements at UCD, check out the web site <http://www.assist.org/> (for CA community colleges only).

#### **Economics Major Requirements:**

The Economics major requirements consist of a total of 44 upper division ECN units:

#### **Core Courses:**

ECN 100	Intermediate Micro Theory	4 units
ECN 101	Intermediate Macro Theory	4 units
ECN 102	Analysis of Economic Data	4 units

#### **Economic History Course:**

ECN 110A, 110B, 111A, <u>or</u> 111B	Economic History	4 units
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#### **Advanced Courses (after completing 100 & 101): Choose 4 courses (16 units total)**

Course	Units	Course	Units
103 Economics of Uncertainty and Information	4	137 Macroeconomic Policy	4
106 Decision Making	4	140 Econometrics (or <u>ARE 106</u> )	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 International Microeconomics	4
130 Public Microeconomics	4	160B International Macroeconomics	4
131 Public Finance	4	190 Topics in Economics	4
132 Health Economics	4	ARE 139 Futures and Options Markets	3
134 Financial Economics (or <u>ARE 171A</u> )	4	ARE 156 Introduction to Mathematical Econ	4
135 Money, Banks and Financial Institutions	4	ARE 175 Natural Resource Economics	4
136 Topics in Macroeconomic Theory	4	ARE 176 Environmental Economics	4

#### **Elective Courses: Choose 3 courses from ECN History, Advanced, or the following Electives: (12 units total)**

115A Economic Development (or <u>ARE 115A</u> )	4
115B Economic Development (or <u>ARE 115B</u> )	4
162 International Economic Relations	4
171 Economy of East Asia	4

**The department strongly advises against taking more than two upper division Economics courses in the same quarter. \*\*We advise against taking ECN 100 and 101 during the same quarter\*\*. All prerequisites need to be completed before enrolling in an Economics course, otherwise, you run the chance of being dropped from the course by the instructor.**

**Check Sheet  
Requirements for the Major in Economics**

<b>Courses</b>	<b>Units</b>	<b>Title</b>	<b>Completed</b>	<b>Grade</b>
<b>Required Lower Division Courses:</b>				
ECN 1A	4	Principles of Microeconomics		
ECN 1B	4	Principles of Macroeconomics		
STA 13, 32 or 102	3-4	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>				
100	4	Intermediate Micro Theory		
101	4	Intermediate Macro Theory		
102	4	Analysis of Economic Data		
<b>Economic History Course (4 units):</b>				
1)				
<b>Advanced Economics Courses (16 units):</b>				
1)				
2)				
3)				
4)				
<b>Elective Economics Courses selected from History, Elective, or Advanced Courses (12 units):</b>				
1)				
2)				
3)				

<b>Advanced Economic Courses – courses with prerequisites of ECN 100 and/or 101</b>					
<b>Course</b>		<b>Units</b>	<b>Course</b>		<b>Units</b>
103	Economics of Uncertainty and Information	4	137	Macroeconomic Policy	4
106	Decision Making	4	140	Econometrics (or <u>ARE 106</u> )	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>3</sup>	International Microeconomics	4
130	Public Microeconomics	4	160B <sup>3</sup>	International Macroeconomics	4
131	Public Finance	4	190 <sup>1</sup>	Topics in Economics	4
132	Health Economics	4	ARE 139	Futures and Options Markets	3
134	Financial Economics (or <u>ARE 171A</u> )	4	ARE 156	Introduction to Mathematical Econ	4
135	Money, Banks and Financial Institutions	4	ARE 175	Natural Resource Economics	4
136	Topics in Macroeconomic Theory	4	ARE 176	Environmental Economics	4

<b>Economic History Courses</b>		<b>Units</b>	<b>Elective Economics Courses</b>		<b>Units</b>
110A	World Econ History Before the Industrial Revolution	4	115A	Economic Development (or <u>ARE 115A</u> )	4
110B	World Econ History Since the Industrial Revolution	4	115B	Economic Development (or <u>ARE 115B</u> )	4
111A	Economics History (U.S.)	4	162 <sup>2</sup>	International Economic Relations	4
111B	Economics History (U.S.)	4	171	Economy of East Asia	4
			190 <sup>1</sup>	Topics in Economics	4

<sup>1</sup> Check prerequisites for ECN 190 courses. If it has a prerequisite of ECN 100 and/or 101, it is an Advanced Course; otherwise, it is an Elective Course.

<sup>2</sup> ECN 162 is intended especially for non-majors. **Not open for credit to students who have completed course 160A or 160B.**

<sup>3</sup> **Only 2 units of credit allowed to students who have completed ECN 162.**

<sup>4</sup> Cross-listed courses. ECN 115A is the same course as ARE 115A and ECN 115B is the same course as ARE 115B.