

# ECONOMICS MAJOR: (BS PROGRAM)

## QUANTITATIVE CONCENTRATION



2016-2017 Catalog

Declaration of Major

EDGEWOOD COLLEGE

Name: \_\_\_\_\_ ID: \_\_\_\_\_

Major Advisor Approval: \_\_\_\_\_ Date: \_\_\_\_\_

Department Chair Approval: \_\_\_\_\_ Date: \_\_\_\_\_

Intended Graduation Month: January August May Intended Graduation Year: \_\_\_\_\_

THIS FORM IS TO ADD/DECLARE A MAJOR. IF YOU WISH TO DROP/REMOVE A PREVIOUSLY DECLARED MAJOR, YOU MUST SUBMIT A SEPARATE MAJOR DECLARATION DROP FORM. THIS FORM IS AVAILABLE AT REGISTRAR.EDGEWOOD.EDU

Students in all concentrations of the economics major must take the following coursework:

### Major Requirements:

### Transfer credit applied (including AP/CLEP/etc):

Social Science Interdisciplinary Sequence (12 credits):

Course / Institution

SS 368	U	Social Science Research Methods	
SS 369		Social Science Statistics*	
SS 484	3KX	Senior Social Science Seminar*	

Introductory Economics: complete one of the following two-course combinations (8 credits):

ECON 255	GJ	Principles of Macroeconomics	
		AND	
ECON 256	J	Principles of Microeconomics	
ECON 240	J	Principles of Economics	
		AND	
ECON 290	J	The Global Economy	
ECON 240	J	Principles of Economics	
		AND	
ECON 121	J	Scarcity and Social Justice	

Intermediate Economics (8 credits):

ECON 350		Economics of Labor, Poverty and Income Distribution	
ECON 460		Money, Banking and Capital Markets*	

### QUANTITATIVE CONCENTRATION

This concentration is designed for students who wish to study economics and develop the mathematical skills necessary for continued, graduate level study in economics. In addition to the major course work, students pursuing the Quantitative Concentration must take the following coursework.

Additional Required Economics Courses:

Eight additional ECON credits


Required Mathematics Courses:

MATH 114A	M	Precalculus A: College Algebra*	
MATH 114B		Precalculus B: Trigonometry*	
MATH 122		Finite Mathematics*	
MATH 231	M	Calculus I*	
MATH 341		Linear Algebra*	

The following course is recommended:

MATH 232		Calculus II*	
----------	--	--------------	--

\* course has a prerequisites

**Policies:**

Students majoring in the Social Science Department must maintain a cumulative grade point average of 2.0 in courses in their respective major. If a student receives more than one grade below a "CD" in major courses, he/she must repeat one of these courses or an approved equivalent and receive a grade of "CD" or above in order to successfully complete the major.

Courses required for the majors may not be taken Pass/Fail. Twelve credits of the major must be earned at Edgewood College: at least four of those credits must be in the major discipline. Majors should consult with their advisor about appropriate courses to fulfill their Math (M) and Information and Technological Literacy (I) requirements. A minimum of four credits of a minor in the department of Social Science must be completed at Edgewood College.