MATHEMATICS/ECONOMICS B.S.

PRE-MAJOR: 11 COURSES
Students can declare the pre-major at any time while in good academic standing.

	Quarter	Grade		Quarter	Grade
MATH 31A*			ECON 1**		
MATH 31B*			ECON 2**		
MATH 32A*			ECON 11**		
MATH 32B*					
MATH 33A*					
MATH 33B*					
MATH 61*					
PIC 10A*					

*Mathematics sequenced courses, ** Economics preparation courses: Each are calculated separately and must be completed with a minimum overall 2.7 grade-point average and a grade of "C" or better in each course. Repetition of more than two mathematics sequenced courses, or of any mathematics sequenced course more than once, results in automatic dismissal from the major. Repetition of more than one economics preparation course, or of any economics preparation course more than once, results in automatic dismissal from the major.

THE MAJOR: 14 COURSES
Students must declare the major before reaching 160 units (not including AP).

	Quarter	Grade		Quarter	Grade
MATH 115A$^+$			ECON 101		
MATH 131A$^+$			ECON 102		
MATH 131B			ECON 103		
MATH 164			ECON 103L		
MATH 174E					

(MATH 174A, MATH 179, ECON 141, or STATS C183/C283 is also accepted)

Two additional upper division economics courses chosen from: ECON 106–199

1. _____ _____ _____
2. _____ _____ _____

One 2-term probability sequence:

A. Introduction to Probability and Statistics

MATH 170E

MATH 170S

B. Probability Theory

MATH 170A

MATH 170B

One uppder division mathematics course chosen from:
MATH 134, MATH 135, MATH 136, MATH 171

1. _____ _____ _____

$^+$Students must pass this course with a "C-" or better. It is strongly recommended that students take MATH 115A as one of their first upper division courses before MATH 131A.

All required courses for the major must be at least 4.0 units and taken for a letter grade, unless the class is a supplment to a larger course (e.g. a required lab).

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