

Recommended Math Courses

INTENDED MAJOR	APPROPRIATE MATH CLASS
Agricultural Studies	Math 1600: Statistics
Anthropology	Math 1600: Statistics
Art	Any GE math Course (e.g., Math 1000)
Biological Sciences BA	Any GE math Course (e.g., Math 1000)
Biological Sciences BS	Math 1600: Statistics OR Math 1610: Statistics for Decision Making OR Math 1410: Calculus I*
Business	Math 1610: Statistics for Decision Making AND Math 1500: Finite Math
Chem (for BA):	Math 1410: Calculus I*
	AND Math 1420: Calculus II
Chem (for BS add)	AND Math 2410: Multivariate Calculus
Chem (for ACS BS add)	OR Math 2460: Introduction to Differential Eqns. Math 2530: Linear Algebra
Child Development	OR Any GE math Course (e.g., Math 1000) Math 1600: Statistics (research track)
Cognitive Studies	OR Math 1600: Statistics Math 1620: Probability and Statistics (prereq.)
Communication Studies	OR Math 1600: Statistics Math 1610: Statistics for Decision Making
Computer Science	Math 1410: Calculus I* AND Math 1420: Calculus II AND Math 1620: Probability and Statistics AND Math 2300: Discrete Structures AND Math 2530: Linear Algebra
Criminal Justice	
Forensics	Math 1600: Statistics required
All others	Math 1600: Statistics recommended
Economics	Any GE math Course (e.g., Math 1000)
English	Any GE math Course (e.g., Math 1000)
Environmental Science	OR Math 1600: Statistics Math 4630: Probability Theory (has prereqs.)
Geography	Any GE math Course (e.g., Math 1000)
Geology	Math 1600: Statistics
History	Any GE math Course (e.g., Math 1000)
Liberal Studies	AND Math 1030: Elem. Found. Of Math I Math 1040: Elem. Found. Of Math II
Mathematics (SEE MATH ADVISOR)	OR Math 1070: College Algebra OR Math 1080: Trigonometry OR Math 1100: Precalculus OR Math 1410: Calculus I*
Modern Languages	Any GE math Course (e.g., Math 1000)
Music	Any GE math Course (e.g., Math 1000)
Nursing	Math 1600: Statistics
Philosophy	Any GE math Course (e.g., Math 1000)
P.E.	Any GE math Course (e.g., Math 1000)
Physics	Math 1410: Calculus I* AND Math 1420: Calculus II AND Math 2410: Multivariate Calculus
Politics & Pub. Admin	Math 1600: Statistics
Psychology	Math 1600: Statistics
Social Science	Any GE math Course (e.g., Math 1000)
Sociology	Any GE math Course (e.g., Math 1000) Math 1600: Statistics (for graduate school)

* Math 1410, Calculus I, has prerequisite of either both Math 1070 (College Algebra) and Math 1080 (Trigonometry) or Math 1100 (Precalculus).