

## Math by Major Guide

		Required Math	Preferred Math
<b>Cameron School of Business</b>			
BUS	BUSINESS (ALL, INCLUDING ECN B.A.)	151 or higher, BAN 280	151, BAN 280
<b>College of Arts &amp; Sciences</b>			
ANT	ANTHROPOLOGY	unspecified*	101 or 111 or higher
ARH	ART HISTORY	unspecified*	101 or 111 or higher
ART	STUDIO ART	unspecified*	101 or 111 or higher
ART	DIGITAL ARTS	161+	111 or higher, 161+
BIO	BIOLOGY (B.A.)	unspecified*	101 or 111 or higher
BIO	BIOLOGY (B.S.)	151 or 161, STT 215	161, STT 215
CHM	CHEMISTRY & CHEM/BIOCHEMISTRY	161+	161+
CIT	INFORMATION TECHNOLOGY	151, STT 215 or BAN 280	151, STT 215 or BAN 280
COM	COMMUNICATION STUDIES	unspecified*	101 or 111 or higher or STT 215
CRM	CRIMINOLOGY	111 or higher, STT 215	111 or higher, STT 215
CRW	CREATIVE WRITING	unspecified*	101 or 111
CSC	COMPUTER SCIENCE (SYSTEMS)	161-162, STT 215	161-162, STT 215
CSC	COMPUTER SCIENCE (OTHER CONCENTRATIONS)	161-162, BAN 280 or STT 215	161-162, BAN 280 or STT 215
CSC	COMPUTER SCIENCE (3+2 ENGINEERIN)	161+	161+
EGN	COASTAL ENGINEERING	161+	161+
ENG	ENGLISH	unspecified*	101 or 111 or higher
EVS	ENVIRONMENTAL STUDIES (B.A.)	111 or higher, STT 215 or GGY 222	111 or higher, STT 215 or GGY 222
EVS	ENVIRONMENTAL SCIENCE (BIO)	111 or higher, STT 215 or GGY 222	111 or higher, STT 215 or GGY 222
EVS	ENVIRONMENTAL SCIENCE (CONSERVATON)	111 or higher, STT 215 or GGY 222	111 or higher, STT 215 or GGY 222
EVS	ENVIRONMENTAL SCIENCE (PHYS. SCI)	161-162, STT 215 or GGY 222	161-162, STT 215 or GGY 222
EVS	ENVIRONMENTAL SCIENCE (3+2 ENGINERRING)	161+	161+
FRH	FRENCH	unspecified*	101 or 111 or higher
FST	FILM STUDIES	unspecified*	101 or 111 or higher
GER	GERMAN STUDIES	unspecified*	101 or 111 or higher
GGY	GEOGRAPHY	unspecified*	101 or 111 or higher
GLY	GEOSCIENCES	111 or higher, STT 215 or GGY 222	111 or higher, STT 215 or GGY 222

\*"Unspecified" means that any math course 101 through 161 or STT will satisfy the degree requirement.

+ means plus additional math courses required for the major

Hyphenated course numbers require a two-course math sequence.

GLY	GEOLOGY	PROF:111-112 or 115 or STT 215 or GGY 222 OR ACADEMIC: MATH 151-152 or 161-162	PROF:111-112 or 115 or STT 215 or GGY 222 OR ACADEMIC: MATH 151-152 or 161-162
HST	HISTORY	unspecified*	101 or 111 or higher
INT	INTERNATIONAL STUDIES	unspecified*	101 or 111 or higher
MAT	MATHEMATICS (B.A. or B.S.)	161+, STT 215+	161+, STT 215+
MBY	MARINE BIOLOGY	151 or 161, STT 215	161, STT 215
MUS	MUSIC	unspecified*	101 or 111 or higher
OCN	OCEANOGRAPHY	151-152 or 161-162	151-152 or 161-162
PAR	PHILOSOPHY AND RELIGION	unspecified*	101 or 111 or higher
PHY	PHYSICS (B.A. or B.S.)	161-162+	161-162+
PHY	PHYSICS (3+2 ENGINEERING)	161+	161+
PLS	POLITICAL SCIENCE	unspecified*	101 or 111 or higher
PSY	PSYCHOLOGY	111 or higher	111 or higher
SOC	SOCIOLOGY	111 or higher, STT 215	111 or higher, STT 215
SPN	SPANISH	unspecified*	101 or 111 or higher
STT	STATISTICS	161-162, STT 215+	161-162, STT 215+
THR	THEATRE	101 or 111 or higher	101 or 111 or higher
<b>College of Health and Human Services</b>			
CLR	CLINICAL RESEARCH	111, STT 210	111, STT 210
EXS	EXERCISE SCIENCE	111 or higher	111 or higher
HFE	HEALTHFUL LIVING & FITNESS EDUCATION	unspecified*	111 or higher
NSG	NURSING, PRE-LICENSURE	111 or higher, STT 210 or 215	111 or higher, STT 210 or 215
PBH	PUBLIC HEALTH STUDIES (& GERONTOLOGY.)	unspecified*	111 or higher
REC	RECREATION (SPORTS & TOURISM)	unspecified*	101 or 111 or higher
RSP	RESPIRATORY THERAPY	111 or higher	111 or higher
RTH	RECREATION THERAPY	unspecified*	111 or higher
SWK	SOCIAL WORK	unspecified*	111 or higher
<b>Watson College of Education</b>			
EDN	EDUCATION (EDUCATION OF YOUNG CHILDREN)	unspecified*	141 or 142
EDN	EDUCATION (ELEMENTARY)	two MAT courses, unless doing Math or Tech concentration	141-142
EDN	EDUCATION (MIDDLE GRADES)	unspecified*, 161+ required for Math concentration	141 or 142
EDN	EDUCATION (SPECIAL EDUCATION)	general - two MAT courses adapted – unspecified*	141-142 141 or 142

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	<b>Pathways</b>		
EGN	2+2 NC STATE	161+	161+
MED	PRE-MED	Depends on Path and Major	Depends on Path and Major
LAW	PRE-LAW	Depends on Major	Depends on Major



Updated on 7/15/2021

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