

Actuarial Track (Mathematics Major)

University Writing Proficiency and Placement Information

Writing Proficiency earned by . . . circle one: ENGL 111 ACT/SAT/CLT (Score:) AP CLEP IB			
Refer to each term's "Core Options" document for available choices.			
If transfer student has ENGL 111 composition only, enroll in a 200-level Effective Communication course.			
If transfer student has a 200-level (or above) composition course, check for Speech course. If no Speech listed, enroll in COMM 211.			
If transfer student has a 200-level composition course AND a Speech course, he or she is proficient.			
If student has no test scores, enroll in ENGL 102.			
ACT English = 24-25, SAT W/L 31-32, CLT W/G 30-31: take Writing Step-Up Exam in first semester.			
ACT English 20-23, SAT W/L 28-30, CLT W/G 24-29: ENGL 111	3	Wellness Proficiency	
ACT English 16-19, SAT W/L 23-27, CLT W/G 19-23: ENGL 102	2	Complete in University Seminar or check the <i>Advising Handbook</i> for instructions.	
ACT English ≤ 15, SAT W/L ≤ 22, CLT W/G ≤ 18: ENGL 100	1		0

Core Curriculum Requirements

	Cr	<input checked="" type="checkbox"/>		Cr	<input checked="" type="checkbox"/>
GSCI 100 University Seminar	1		Effective Communication Option (WPR)**	3	
BIBL 111 Essential Christianity	3		MATH 210 Statistics	3	
BIBL 115 Old Testament Literature	3		Historical Inquiry Option*	3	
BIBL 116 New Testament Literature	3		Artistic Expression Option*	3	
Christian Stewardship: FIN 138 Personal Finance	3		Behavioral and Social Sciences Option***	3	
Healthy Relationships: PSYC 138 (Preferred) or 112	3		Humanities Option*	3	
Reading and Imagination: ENGL 123*	3		BIBL 360 - 370 Book Study (WPR)*	3	
Natural Science without Lab Option*	3		ICST 350 Global Connections*	3	
Natural Science - Chem 111 or PHYS 231 Req'd	5		THEO 320 Pentecost	3	
*Refer to each term's "Core Options" document for available choices.			**ENGL/COMM 205 or 341; ENGL 211, 212, or 236		
WPR = Writing Proficiency Required: ENGL 111 or ACT English ≥ 26			***ECON 212/213 preferred		

Major Requirements

	Cr	<input checked="" type="checkbox"/>		Cr	<input checked="" type="checkbox"/>
Required Math Courses			Other Required Courses		
MATH 231 Calculus I	4		CPSC 111 Introduction to Computer Science	3	
MATH 232 Calculus II	4		PHYS 231 Engineering Physics or CHEM 111 General Chemistry	5	
MATH 233 Calculus III	4				
MATH 212 Discrete Mathematics	3				
MATH 310 Probability and Statistical Inference	3				
MATH 331 Linear Algebra	3				
MATH 441 Differential Equations	3				
MATH 448 Theory of Interest	3				
Upper Division Math	3				
MATH 496 Seminar	1				

Minimum total credits to graduate 124