

**UNIVERSITY OF TENNESSEE AT CHATTANOOGA
B.S., Applied Mathematics: Actuarial Science (2068)**

CATALOG YEAR:

2009-2010

NAME _____

UTC ID: _____

UTC EMAIL: _____

DATES REVIEWED: _____

GENERAL EDUCATION REQUIREMENTS	Enrolled	Grades	MAJOR AND RELATED COURSES	Enrolled	Grades
Rhetoric and Composition (6 hrs)					
Two approved courses			CPSC 150		
			ENGL 278		
			One course from THSP 109, 209 or		
			UHON 214		
Mathematics (3 hrs)					
Approved Mathematics course required for the major will apply			*MATH 151/152, 161/162, 212, 245, 255, 300, 350		
Statistics (3 hrs)					
Approved Statistics course required for the major will apply			*Sequence may begin with 144 &/or 145 depending upon preparation.		
Natural Sciences (7-8 hrs)					
Two approved Natural Science courses, at least one including a lab component					
			Actuarial Science Concentration		
			MATH 407, 408, 412, 465		
Humanities and Fine Arts (6 hrs)					
Two approved Humanities and Fine Arts courses with at least one course in Fine Arts			One course from MATH 414, 420 or 424		
			9 additional hours in Mathematics at the 300-400 level, excluding MATH 307		
Cultures and Civilizations (9 hrs)					
Two approved Western Humanities courses and One approved Non-Western Humanities course			BACC 201, 202 BFIN 302, 337 ECON 101, 102, 324, 325		
OR					
Three approved World Civilizations courses					
Behavioral/Social Sciences (6 hrs)					
ECON 101 and 102					
			<i>Strongly recommended electives include:</i>		
American History (6 hrs if no H.S. credit)			MATH 401, 420 ECON 460		
Hours in Progress			Electives to complete 120 earned hours, the minimum required for graduation.		
CUM Earned Hours			39 of the 120 hours must be completed at the 300-400 level.		
CUM hrs required for graduation			Minimum 2.0 GPA required in all MATH courses and minimum 2.0 GPA required in all 300-400 level MATH courses.		
300-400 Level Hours					
UTC GPA					
CUM GPA					
Major Hours					
Major GPA					
Minor GPA					