

**UNIVERSITY OF TENNESSEE AT CHATTANOOGA
B.S., Applied Mathematics: General (2065)**

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			General Mathematics Concentration		
			MATH 321 or 412		
			MATH 307 plus 12 additional hours in MATH at the 300-400 level		
Humanities and Fine Arts (6 hrs)					
Two approved Humanities and Fine Arts courses with at least one course in Fine Arts			OR		
			MATH 407 and 408 plus 9 additional hours in MATH 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			Complete an established minor		
OR			OR		
Three approved World Civilizations courses			Complete a program of study approved by the Department Curriculum Committee to include at least 18 hrs with at least 8 hrs at the 300-400 level & minimum 2.0 GPA		
Behavioral/Social Sciences (6 hrs)			*Completion of a second major will satisfy this requirement.		
Two approved courses in 2 different disciplines					
American History (6 hrs if no H.S. credit)					
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					