

NAME _____

UTC ID: _____

UTC EMAIL: _____

DATES REVIEWED: _____

GENERAL EDUCATION REQUIREMENTS	Enrolled	Grades	MAJOR AND RELATED COURSES	Enrolled	Grades
Rhetoric and Composition (6 hrs)			ENGL 278 (required within the first 60 hours)		
Two approved courses			or BIOL 495		
			<i>Students who took ENGL 276, 277 or 279</i>		
			<i>before changing major to Biology have satisfied</i>		
			<i>this requirement.</i>		
Mathematics (3 hrs)					
Approved Mathematics course required for			MATH 131 and 136 OR		
the major will apply			144, 145, and 151/152		
Statistics (3-4 hrs)			*BIOL 216 or MATH 210		
*BIOL 216 or Math 210					
<i>*Students who took ENGR 222, HHP 401, MATH</i>			33 hours including:		
<i>307, 408, PSY 201 or SOC 250 before changing</i>			ESC 150, 151, 410, 484		
<i>major to ESC have satisfied this requirement.</i>			BIOL 306/307		
			GEOG 221		
Natural Sciences (7-8 hrs)			One course from: ESC 407, 430, SOC 209		
Approved Natural Science courses required			COMM 410, ECON 430		
for the major will apply			One course from: BIOL 251, ESC 240,		
			250, 406, 440, 460, ESC/GEOL 225,		
			GEOL 436, 445		
			One course from: ESC 340, 360,		
Humanities and Fine Arts (6 hrs)			ENEV 431, GEOG 465, 466		
2 approved humanities and fine			Sr. Experience: 2 hrs from ESC 480, 490,		
arts courses; at least 1 course in fine arts			491r, 495, 496r, 497r, 498		
			Mathematics Concentration:		
Cultures and Civilizations (9 hrs)			<i>These hours are in addition to courses taken as</i>		
Two approved Western Humanities courses			<i>part of the 33 hours required of all ESC majors.</i>		
and One approved Non-Western Humanities					
course			MATH 161/62,		
			212, 245,		
OR			255, 300,		
			308, 350,		
Three approved World Civilizations courses			407, 408,		
			412		
			2 courses from MATH 414, 424, 428, 440,		
Behavioral/Social Sciences (6 hrs)			445, 460, 470		
Two approved courses					
			One 2-semester sequence from Biology,		
			Chemistry, Engineering, Geology, Physics		
American History (6 hrs if no H.S. credit)					
Hours in Progress			A minimum of 3 lab courses above the		
CUM Earned Hours			100-level, from either core or		
CUM hrs required for graduation			concentration, required.		
300-400 Level Hours			Electives to complete 120 earned hours,		
UTC GPA			the minimum required for graduation		
CUM GPA			39 of the 120 hours must be completed		
Major Hours			at the 300-400 level.		
Major GPA			2.0 GPA required in all Environmental.		
Minor GPA			Science courses		