

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 (<i>required within the first 60 hours</i>)		
Two approved courses			or BIOL 495		
			<i>Students who took ENGL 276, 277 or 279 before changing major to Biology have satisfied this requirement.</i>		
Mathematics (3 hrs)					
Approved Mathematics course required for the major will apply			MATH 144, 145, 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 307, 408, PSY 201 or SOC 250 before changing major to ESC have satisfied this requirement.</i>			33 hours including: ESC 150, 151, 410, 484 BIOL 306/307 GEOG 221		
Natural Sciences (7-8 hrs)					
Approved Natural Science courses required for the major will apply			One course from: ESC 407, 430, COMM 410, ECON 430 One course from: BIOL 251, ESC 240, 250, 406, 440, 460, ESC/GEOL 225, GEOG 436, 445		
Humanities and Fine Arts (6 hrs)					
2 approved humanities and fine arts courses; at least 1 course in fine arts			One course from: ESC 340, 360, ENEV 431, GEOG 465, 466 Sr. Experience: 2 hrs from ESC 480, 490, 491r, 495, 496r, 497r, 498		
Cultures and Civilizations (9 hrs)					
Two approved Western Humanities courses and One approved Non-Western Humanities course			Engineering Science Concentration: <i>These hours are in addition to courses taken as part of the 33 hours required of all ESC majors.</i>		
OR					
Three approved World Civilizations courses			CHEM 121/123, 122/124, 351/353 ENGR 103/113, 104, 185, 211, 224		
Behavioral/Social Sciences (6 hrs)					
Two approved courses			ENEV 331, 437 MATH 161/162, 212, 245		
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		