

GENERAL EDUCATION	MAJOR AND RELATED COURSES
Rhetoric and Composition (6 hrs): Two approved courses	Foreign Language: Through first college year in one foreign language
	ENGL 278 or BIOL 495
Mathematics (3 hrs): Approved Mathematics course required for the major will apply	MATH 131 and 136 OR MATH 144, 145 and 151/152 <i>(initial course in MATH sequence is dependent upon Math placement)</i>
Statistics (3 – 4 hrs): BIOL 216 or MATH 210	CHEM 121/123, 122/124 351/353, 352/354
	<i>Recommended electives:</i> GEOG 221, GEOL 123
Natural Sciences (7-8 hrs): Approved Natural Science courses required for the major will apply	BIOL 216 or MATH 210
	38 hours in Biology including: <i>(with a minimum of 4 lab courses above the 100 level and at least 1 course at the 400-level; No more than 4 hours 497r and/or 498r count toward 38 hrs)</i>
Humanities and Fine Arts (6 hrs): 2 approved humanities and fine arts courses with at least 1 course in fine arts	BIOL 121, 122 ¹ , 325 ¹ <i>Grade of C or better required in 122 in order to take courses beyond the 100 level for which 122 is prerequisite.</i>
Cultures and Civilizations (9 hrs): Two approved western humanities courses and One approved nonwestern humanities course OR Three approved World Civilizations courses	Ecology Concentration One course from: BIOL 207, 351, 352 One course from: BIOL ² 312, 313, 320, 330, 340, 342, 403, 408, 456, 457, 458 ² <i>Botany and Zoology courses offered at Gulf Coast Research Lab may be substituted with approval of Department Head()</i>
Behavioral and Social Sciences (6 hrs): Two approved courses in 2 different disciplines	3 courses from: BIOL 306/307 (required), 315, 416, 440, 450, ESC 406 One course from: BIOL 304, 311, 323, 428, 460, 463
American History (6 hrs if no H.S. credit)	PHYS 103/183, 104/184 ³ OR GEOL 111/181, 112/182 ³ <i>Recommended for prospective graduate students.</i>
	Major Field Achievement Test <i>(Required for all senior-level Biology majors prior to graduation)</i>
Hours in Progress	
Total Earned Hours	
Total Quality Pts	Electives to complete 120 earned hours
GPA (2.0 required)	<i>(recommended electives: GEOG 221, GEOL 123).</i>
UTC Earned Hrs	39 of the 120 hours must be completed at the
UTC Attempted Hrs	300-400 level.
UTC Quality Pts	2.0 GPA required in all Biology courses.
UTC GPA (2.0 required)	
Major GPA	
Minor GPA	