

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 | | | | | |
| the major will apply | | | MATH 131 and 136 OR | | |
| | | | 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> | | | | | |
| <i>307, 408, PSY 201 or SOC 250 before changing</i> | | | 33 hours including: | | |
| <i>major to ESC have satisfied this requirement.</i> | | | ESC 150, 151, 410, 484 | | |
| | | | BIOL 306/307 | | |
| | | | GEOG 221 | | |
| Natural Sciences (7-8 hrs) | | | | | |
| Approved Natural Science courses required | | | One course from: ESC 407, 430, SOC 209 | | |
| for the major will apply | | | COMM 410, ECON 430 | | |
| | | | One course from: BIOL 251, ESC 240, | | |
| | | | 250, 406, 440, 460, ESC/GEOL 225, | | |
| | | | GEOL 436, 445 | | |
| Humanities and Fine Arts (6 hrs) | | | One course from: ESC 340, 360, | | |
| 2 approved humanities and fine | | | ENEV 431, GEOG 465, 466 | | |
| arts courses; at least 1 course in fine arts | | | Sr. Experience: 2 hrs from ESC 480, 490, | | |
| | | | 491r, 495, 496r, 497r, 498 | | |
| | | | | | |
| Cultures and Civilizations (9 hrs) | | | | | |
| Two approved Western Humanities courses | | | Geography Concentration: | | |
| and One approved Non-Western Humanities | | | <i>These hours are in addition to courses taken as</i> | | |
| course | | | <i>part of the 33 hours required of all ESC majors.</i> | | |
| | | | | | |
| OR | | | GEOL 111/181 and 112/182 | | |
| | | | | | |
| Three approved World Civilizations courses | | | SOC 151, 209, 314 | | |
| | | | | | |
| | | | 21 hours in Geography (at least 9 hours | | |
| | | | must be at 300-400 level) | | |
| Behavioral/Social Sciences (6 hrs) | | | <i>With department head approval, GEOG 307</i> | | |
| Two approved courses | | | <i>or BIOL 416 or a 300-400 level ESC course may</i> | | |
| | | | <i>substitute for 3 hours.</i> | | |
| | | | | | |
| 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 | | |