

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 | | | ENGL 278 | | |
| | | | 1 approved Oral Communication course | | |
| Mathematics (4 hrs) | | | | | |
| MATH 151/152 | | | MATH 151/152, 161/162, 212 | | |
| | | | 245 | | |
| Statistics (3 hrs) | | | 255 | | |
| One approved Statistics course | | | | | |
| | | | CHEM 121/123, 122/124 | | |
| Natural Sciences (8 hrs) | | | | | |
| CHEM 121/123 | | | | | |
| CHEM 122/124 | | | | | |
| | | | PHYS 230/280, 231/281, 232/282, 341, 342, 398, 399, 411 | | |
| Humanities and Fine Arts (6 hrs) | | | | | |
| Two approved Humanities and Fine Arts courses with at least one course in Fine Arts | | | | | |
| | | | Additional 27 hours electives from physics astronomy, chemistry, Engineering, or mathematics at the 200-level or above; or from geology or biology or other fields with prior department approval | | |
| Cultures and Civilizations (9 hrs) | | | | | |
| Two approved Western Humanities courses and One approved Non-Western Humanities Course | | | | | |
| | | | <i>Note: A minimum of 30 hours at the 300-400 level in Physics and/or Astronomy is required.</i> | | |
| OR | | | | | |
| Three approved World Civilizations courses | | | | | |
| | | | | | |
| Behavioral/Social Sciences (6 hrs) | | | | | |
| Two approved courses in 2 different disciplines | | | | | |
| | | | <i>Recommended for prospective graduate studies:</i> | | |
| | | | PHYS 303, 307, 310, 412, 414r | | |
| 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 | | | | | |
| CUM hrs required for graduation | | | | | |
| 300-400 Level Hours | | | 39 of the 120 hours must be completed at the 300-400 level, including a minimum 30 hours in physics and/or astronomy | | |
| UTC GPA | | | | | |
| CUM GPA | | | | | |
| Major Hours | | | | | |
| Major GPA | | | Minimum 2.0 GPA required in all Physics courses. | | |
| Minor GPA | | | | | |