

CLEAR PATH for ADVISING – Civil Engineering, B.S.C.E.**2015-2016**Please see the [Courses](#) section of this catalog for complete course descriptions.

| First Year – 30-32 Hours | | | |
|--|------------|--|------------|
| <ul style="list-style-type: none"> Meet with Academic Advisor two times each semester. | | | |
| <i>Fall Semester:</i> | Hrs | <i>Spring Semester:</i> | Hrs |
| ENGR or ENME 1030/1030L | 4 | ENGR or ENCE 1040 | 3 |
| ENGR 1011 | 1 | ENGR 1850 | 2 |
| CHEM 1110/1110L (Natural Science) | 4 | MATH 1920 (or MATH 1960) | 3-4 |
| MATH 1950 (Mathematics) | 4 | MATH 2200 | 3 |
| ENGL 1010 or 1011 | 3-4 | ENGL 1020 or HIST 2000 | 3 |
| | 16-17 | | 14-15 |
| Second Year – 32 Hours | | | |
| <ul style="list-style-type: none"> Using MyMocsDegree, create course plan for your remaining degree requirements. | | | |
| <i>Fall Semester:</i> | Hrs | <i>Spring Semester:</i> | Hrs |
| ENGR or ENCE 2460/2460L | 4 | ENGR 2220 (Statistics) | 3 |
| ENEE 2700 | 3 | ENGR or ENME 2240 | 3 |
| MATH 2450 | 3 | ENGR or ENME 2480 | 3 |
| PHYS 2310/2310L (Natural Science) | 4 | MATH 2550 | 3 |
| Fine Arts and Humanities* | 3 | ENCE 2620/2620L | 3 |
| | | ENCE 0100r | 0 |
| | 17 | | 15 |
| Third Year – 33 Hours | | | |
| <ul style="list-style-type: none"> Participate in study abroad, leadership opportunities, service learning, civic engagement, internships, research projects, and other learning opportunities. | | | |
| <i>Fall Semester:</i> | Hrs | <i>Spring Semester:</i> | Hrs |
| ENGR or ENME 3070/3070L | 4 | ENCE 3610/3610L | 4 |
| ENCE 3640 | 3 | ENCE 3680 | 3 |
| ENCE 3500/3500L | 4 | ENCE 3620 | 3 |
| Technical Engineering Elective (3000 Level) | 3 | Approved Science Elective | 3 |
| Behavioral and Social Sciences (ECON 1020) | 3 | Behavioral and Social Sciences (ECON 1010) | 3 |
| | 17 | | 16 |
| Fourth Year – 33 Hours | | | |
| <ul style="list-style-type: none"> Complete your Graduation application with the Records Office. | | | |
| <i>Fall Semester:</i> | Hrs | <i>Spring Semester:</i> | Hrs |
| ENGR 3850 | 3 | ENCE 4500 | 3 |
| ENCE 4610 | 3 | ENCE 4620 | 3 |
| ENCE 4680 | 3 | ENCE 4380 | 3 |
| GEOL 4450 | 3 | ENGR 3520 | 3 |
| Technical Engineering Elective (4000 Level) | 3 | Fine Arts and Humanities* | 3 |
| Non-Western Culture | 3 | | |
| | 18 | | 15 |

*Fine Arts and Humanities: 6 hours must be taken so that two different categories in FAH: Historical Understanding; Literature; Thought, Values & Beliefs; or Visual & Performing Arts are satisfied.

| Completed: | | | |
|-------------------------------------|------------|--|------------|
| Graduation Requirements: | Hrs | Degree Requirements: | Hrs |
| 128 Total Hours | | 24-25 General Education Hours | |
| 39 Upper Division (3000-4000) Hours | | 104 Program (Major) Hours | |
| 30 Hours at UTC | | Minor (<i>Not Required</i>) | |
| 60 Hours at 4-year Institution | | Electives (<i>Not Required</i>) | |
| | | Foreign Language (<i>Not Required</i>) | |