

**CLEAR PATH for ADVISING – ETM: Engineering Management, B.S. 2017-2018**

[Please see the Courses section of this catalog for complete course descriptions.](#)

| <b>First Year – 29-31 Hours</b>  |            |  |            |
|--|------------|--|------------|
| Meet with Academic Advisor two times each semester.  |            |  |            |
| <i>Fall Semester:</i>  | <b>Hrs</b> | <i>Spring Semester:</i>                    | <b>Hrs</b> |
| ETEM 1000  | 1          | MGT 1000 or CPSC 1000                      | 3          |
| IARC 1100  | 3          | Natural Science with Lab                   | 4          |
| MATH 1830 or 1950 (Mathematics)  | 3-4        | ENGL 1020 or HIST 2100                     | 3          |
| ENGL 1010 or 1011  | 3-4        | Non-Western Culture                        | 3          |
| Natural Science without Lab  | 3          | Fine Arts and Humanities**                 | 3          |
|  | 13-15      |  | 16         |
| <b>Second Year – 30 Hours</b>  |            |  |            |
| Using MyMocsDegree, create course plan for your remaining degree requirements.   |            |  |            |
| <i>Fall Semester:</i>  | <b>Hrs</b> | <i>Spring Semester:</i>                    | <b>Hrs</b> |
| ECON 1010 (Behavioral and Social Sciences)   | 3          | ECON 1020 (Behavioral and Social Sciences) | 3          |
| ACC 2010   | 3          | ACC 2020                                   | 3          |
| ETEM 1320  | 3          | ENGL 2810 or 2820 or 2880                  | 3          |
| MGT 2110 or ENCE 2220 or MATH 2100 (Statistics)  | 3          | Technical Elective                         | 3          |
| Technical Elective   | 3          | Fine Arts and Humanities**                 | 3          |
|  | 15         |  | 15         |
| <b>Third Year – 36 Hours</b>   |            |  |            |
| Participate in study abroad, leadership opportunities, service learning, civic engagement, internships, research projects, and other learning opportunities. |            |  |            |
| <i>Fall Semester:</i>  | <b>Hrs</b> | <i>Spring Semester:</i>                    | <b>Hrs</b> |
| ETEM 3550  | 3          | ETEM 3580                                  | 3          |
| BUS 3350   | 3          | ETEM 3870                                  | 3          |
| IARC 2090  | 3          | ETCM 3150                                  | 3          |
| MGT 3150   | 3          | ETEM 4050                                  | 3          |
| ENCE 3520  | 3          | Technical Elective                         | 3          |
| Technical Elective   | 3          | Technical Elective                         | 3          |
|  | 18         |  | 18         |
| <b>Fourth Year – 30-32 Hours</b>   |            |  |            |
| Complete your Graduation application with the Records Office.  |            |  |            |
| <i>Fall Semester:</i>  | <b>Hrs</b> | <i>Spring Semester:</i>                    | <b>Hrs</b> |
| ETEM 4560  | 3          | ETEM 4500                                  | 3          |
| ETEM 4590  | 3          | ETEM 4540                                  | 3          |
| ETEM 4960r   | 3          | Technical Elective                         | 3          |
| Technical Elective   | 3          | Technical Elective                         | 3          |
| Technical Elective   | 3          | Technical Elective                         | 3-4        |
| Elective   | 0-1        |  |            |
|  | 15-16      |  | 15-16      |

\*\*Fine Arts & Humanities: 6 hours must be taken so that 2 different categories in FAH: Historical Understanding; Literature; Thought, Values and Beliefs; or Visual & Performing Arts are satisfied.

| <b>Completed:</b>                   |            |  |            |
|-------------------------------------|------------|--|------------|
| <b>Graduation Requirements:</b>     | <b>Hrs</b> | <b>Degree Requirements:</b>              | <b>Hrs</b> |
| 127 Total Hours                     |            | 22-23 General Education Hours            |            |
| 39 Upper Division (3000-4000) Hours |            | 103-104 Program (Major) Hours            |            |
| 30 Hours at UTC                     |            | Minor ( <i>Not Required</i> )            |            |
| 60 Hours at 4-year Institution      |            | 0-1 Elective Hours                       |            |
|                                     |            | Foreign Language ( <i>Not Required</i> ) |            |