Please see the Courses section of this catalog for complete course descriptions.

| | First Year – 30-31 Hours | | | | | |
|---|-----------------------------|--|--|--|--|--|
| Meet with Academic Advisor two times each semester. | | | | | | |
| Fall Semester: | Hrs | Spring Semester: | Hrs | | | |
| STEM 1030 | 2 | CHEM 1120/1120L (Natural Science) | 4 | | | |
| CHEM 1110/1110L (Natural Science) | 4 | MATH 1960 | 4 | | | |
| MATH 1950 (Mathematics) | 4 | ENGL 1020 or HIST 2000 | 3 | | | |
| ENGL 1010 or 1011 | 3-4 | Non-Western Culture | 3 | | | |
| FAH: Historical Understanding | 3 | | | | | |
| | 16-17 | | 14 | | | |
| Second Year – 32-33 Hours | | | | | | |
| Using MyMocsDegree, create course plan | for your r | emaining degree requirements. | | | | |
| Fall Semester: | Hrs | Spring Semester: | Hrs | | | |
| STEM 2010 | 3 | STEM 2020 | 3 | | | |
| PHYS 2300/2300L (Natural Science) | 4 | PHYS 2310/2310L (Natural Science) | 4 | | | |
| ENGL 2820 | 3 | PHYS 2320/2320L | 4 | | | |
| MATH 2200 | 3 | MATH 2450 | 3 | | | |
| Behavioral and Social Sciences | 3 | | | | | |
| | 16 | | 14 | | | |
| | | | | | | |
| projects, and other learning opportunities. | | service learning, civic engagement, internships, re | | | | |
| projects, and other learning opportunities. Fall Semester: | Hrs | Spring Semester: | Hrs | | | |
| projects, and other learning opportunities. Fall Semester: STEM 3010 (FAH: Thought, Values and Beliefs) | Hrs 3 | Spring Semester: STEM 3020 | Hrs 3 | | | |
| projects, and other learning opportunities. Fall Semester: STEM 3010 (FAH: Thought, Values and Beliefs) PHYS 3410/3410L | Hrs 3 | Spring Semester: STEM 3020 PHYS 3420/3420L | Hrs 3 | | | |
| projects, and other learning opportunities. Fall Semester: STEM 3010 (FAH: Thought, Values and Beliefs) PHYS 3410/3410L MATH 2550 | Hrs 3 4 3 | Spring Semester: STEM 3020 PHYS 3420/3420L PHYS 3990 | Hrs 3 4 3 | | | |
| projects, and other learning opportunities. Fall Semester: STEM 3010 (FAH: Thought, Values and Beliefs) PHYS 3410/3410L MATH 2550 PHYS/ASTR Elective (3000-4000 Level) | Hrs 3 4 3 4 | Spring Semester: STEM 3020 PHYS 3420/3420L PHYS 3990 MATH 2100 (Statistics) | Hrs 3 4 3 3 | | | |
| projects, and other learning opportunities. Fall Semester: STEM 3010 (FAH: Thought, Values and Beliefs) PHYS 3410/3410L MATH 2550 PHYS/ASTR Elective (3000-4000 Level) | Hrs 3 4 3 4 3 | Spring Semester: STEM 3020 PHYS 3420/3420L PHYS 3990 | Hrs 3 4 3 3 3 3 | | | |
| projects, and other learning opportunities. Fall Semester: STEM 3010 (FAH: Thought, Values and Beliefs) PHYS 3410/3410L MATH 2550 PHYS/ASTR Elective (3000-4000 Level) Behavioral and Social Sciences | Hrs 3 4 3 4 | Spring Semester: STEM 3020 PHYS 3420/3420L PHYS 3990 MATH 2100 (Statistics) | Hrs 3 4 3 3 | | | |
| projects, and other learning opportunities. Fall Semester: STEM 3010 (FAH: Thought, Values and Beliefs) PHYS 3410/3410L MATH 2550 PHYS/ASTR Elective (3000-4000 Level) Behavioral and Social Sciences Fourth Year – 27 Hours | Hrs 3 4 3 4 3 17 | Spring Semester: STEM 3020 PHYS 3420/3420L PHYS 3990 MATH 2100 (Statistics) FAH: Literature | Hrs 3 4 3 3 3 3 | | | |
| projects, and other learning opportunities. Fall Semester: STEM 3010 (FAH: Thought, Values and Beliefs) PHYS 3410/3410L MATH 2550 PHYS/ASTR Elective (3000-4000 Level) Behavioral and Social Sciences Fourth Year – 27 Hours Complete your Graduation application with | Hrs 3 4 3 4 3 17 | Spring Semester: STEM 3020 PHYS 3420/3420L PHYS 3990 MATH 2100 (Statistics) FAH: Literature | Hrs 3 4 3 3 3 16 | | | |
| projects, and other learning opportunities. Fall Semester: STEM 3010 (FAH: Thought, Values and Beliefs) PHYS 3410/3410L MATH 2550 PHYS/ASTR Elective (3000-4000 Level) Behavioral and Social Sciences Fourth Year – 27 Hours Complete your Graduation application with Fall Semester: | Hrs 3 4 3 4 3 17 h the Reco | Spring Semester: STEM 3020 PHYS 3420/3420L PHYS 3990 MATH 2100 (Statistics) FAH: Literature ords Office. Spring Semester: | Hrs 3 4 3 3 3 16 Hrs | | | |
| projects, and other learning opportunities. Fall Semester: STEM 3010 (FAH: Thought, Values and Beliefs) PHYS 3410/3410L MATH 2550 PHYS/ASTR Elective (3000-4000 Level) Behavioral and Social Sciences Fourth Year – 27 Hours Complete your Graduation application with Fall Semester: STEM 4010 | Hrs 3 4 3 4 3 17 h the Reco | Spring Semester: STEM 3020 PHYS 3420/3420L PHYS 3990 MATH 2100 (Statistics) FAH: Literature ords Office. Spring Semester: STEM 4020 | Hrs 3 4 3 3 3 16 Hrs 6 | | | |
| projects, and other learning opportunities. Fall Semester: STEM 3010 (FAH: Thought, Values and Beliefs) PHYS 3410/3410L MATH 2550 PHYS/ASTR Elective (3000-4000 Level) Behavioral and Social Sciences Fourth Year – 27 Hours Complete your Graduation application with Fall Semester: STEM 4010 PHYS 4110 | Hrs 3 4 3 17 h the Reco | Spring Semester: STEM 3020 PHYS 3420/3420L PHYS 3990 MATH 2100 (Statistics) FAH: Literature ords Office. Spring Semester: STEM 4020 PHYS 4000r | Hrs 3 4 3 3 3 16 Hrs 6 1 | | | |
| projects, and other learning opportunities. Fall Semester: STEM 3010 (FAH: Thought, Values and Beliefs) PHYS 3410/3410L MATH 2550 PHYS/ASTR Elective (3000-4000 Level) Behavioral and Social Sciences Fourth Year – 27 Hours Complete your Graduation application with Fall Semester: STEM 4010 PHYS 4110 PHYS 3980 | Hrs 3 4 3 17 h the Reco | Spring Semester: STEM 3020 PHYS 3420/3420L PHYS 3990 MATH 2100 (Statistics) FAH: Literature ords Office. Spring Semester: STEM 4020 PHYS 4000r PHYS/ASTR Elective (3000-4000 Level) | Hrs 3 4 3 3 16 Hrs 6 1 4 | | | |
| projects, and other learning opportunities. Fall Semester: STEM 3010 (FAH: Thought, Values and Beliefs) PHYS 3410/3410L MATH 2550 PHYS/ASTR Elective (3000-4000 Level) Behavioral and Social Sciences Fourth Year – 27 Hours Complete your Graduation application with Fall Semester: STEM 4010 PHYS 4110 PHYS 3980 PHYS/ASTR Elective (3000-4000 Level) | Hrs 3 4 3 17 h the Reco | Spring Semester: STEM 3020 PHYS 3420/3420L PHYS 3990 MATH 2100 (Statistics) FAH: Literature ords Office. Spring Semester: STEM 4020 PHYS 4000r | Hrs 3 4 3 3 3 16 Hrs 6 1 | | | |
| projects, and other learning opportunities. Fall Semester: STEM 3010 (FAH: Thought, Values and Beliefs) PHYS 3410/3410L MATH 2550 PHYS/ASTR Elective (3000-4000 Level) Behavioral and Social Sciences Fourth Year – 27 Hours | Hrs 3 4 3 17 h the Reco | Spring Semester: STEM 3020 PHYS 3420/3420L PHYS 3990 MATH 2100 (Statistics) FAH: Literature ords Office. Spring Semester: STEM 4020 PHYS 4000r PHYS/ASTR Elective (3000-4000 Level) | Hrs 3 4 3 3 16 Hrs 6 1 | | | |

| Completed: | | | | |
|-------------------------------------|-----|---------------------------------|-----|--|
| Graduation Requirements: | Hrs | Degree Requirements: | Hrs | |
| 123 Total Hours | | 27-28 General Education Hours | | |
| 39 Upper Division (3000-4000) Hours | | 96 Program (Major) Hours | | |
| 30 Hours at UTC | | Minor (Not Required) | | |
| 60 Hours at 4-year Institution | | Elective Hours (Not Required) | | |
| | | Foreign Language (Not Required) | | |