Table A: Engineering Technology Pre-Baccalaureate (-UND) AY 2020-2021  
*Calendar Type:* Semester

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Term: N/A** |  |  |  |  |  |  |
| **Course Number & Title** | **CR** | **GE** | **MAJ** | **OPEN** | **NEW** | **Prerequisite(s)** |
| NCAR-010 Freshman Seminar | 0 |  |  |  |  |  |
| General Education - Elective | 3 |  |  |  |  |  |
| Pre-baccalaureate Courses\* | 0-3 |  |  |  |  |  |
| Undeclared Engineering Technology Seminar | 1 |  |  |  |  |  |
| Major Courses | 6 |  |  |  |  |  |
| General Education Courses | 6 |  |  |  |  |  |
| PHYS-111 College Physics I | 4 |  |  |  |  |  |
| MATH-111 Precalculus | 3 |  |  |  |  |  |
| MATH-171 Calculus A\*\* | 3 |  |  |  |  |  |
| MATH-172 Calculus B\*\* | 3 |  |  |  |  |  |
| **Term Credit Total:** | 29-32 |  |  |  |  |  |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **Total Credits (CR)** | **Liberal Arts & Science/General Education (LAS)** | **Major(MAJ)** | **Electives & Other**  **(OPEN)** |
| **Program Totals** | **29-32** |  |  |  |

***Notes:***

1. \*Pre-baccalaureate courses strengthen students’ skills in critical thinking, learning strategies, and specific discipline areas.
2. \*\*Alternative mathematics courses may be required as prerequisites, depending on placement. If pursuing the physics option, students must choose the physics sequence.

Revision Log:

Table 1a: 6-10-19fxk

Table A (starting AY20-21)