

**Program for System
Admission Degree Plan**



**College of Engineering
Industrial Distribution**

Website: engineering.tamu.edu/etid

| Required Coursework | | | | |
|--------------------------|---------|--|---|---|
| Course Title | Credits | TCCNS Course # | TAMU Course # | Notes |
| Approved Math Courses | 8 | MATH 2413 MATH 2414 | MATH 151 MATH 152 | Must complete with a B or better |
| Approved Science Courses | 4/8 | CHEM 1409 or CHEM 1411 and CHEM 1412 | CHEM 107/117 ² or CHEM 119 ² & CHEM 120 ² | Must complete with a B or better If CHEM 1409 is not offered, students must complete CHEM 1411 AND 1412 to meet required coursework. |
| Approved Science Courses | 4 | PHYS 2425/2325 ¹ or 2426/2326 ¹ | PHYS 206 ¹ or PHYS 207 | Must complete with a B or better |

| Additional Coursework To Be Selected From | | | | |
|---|---------|--|--------------------------|---|
| Course Title | Credits | TCCNS Course # | TAMU Course # | Notes |
| Physics-Electricity and Optics | 4 | PHYS 2426 or 2326/2126 ¹ | PHYS 207 ^{1, 4} | if not used for required coursework; Must complete with B or better |
| Social and Behavioral Science | 3 | ECON 2302 | ECON 202 | |
| English Composition | 3 | ENGL 1301 ³ | ENGL 103 | |
| Statistics | 3 | MATH 1342 | STAT 201 | |
| Accounting | 3 | ACCT 2301 | ACCT 229 or 209 | |

Notes:

1. Students entering college for the first time Fall 2018 or later that have completed PHYS 2425 (2325/2125) and PHYS 2426 (2326/2126) will only receive 6 credit hours toward their Engineering bachelor's degree. For additional information, please contact an advisor at the information above.
2. If CHEM 1409 is not offered, students must complete CHEM 1411 and 1412 to satisfy the necessary requirement.
3. ENGL 1301 (ENGL 103) will substitute for ENGL 1302 (ENGL 104) for students who complete ENGL 1301 and ENGL 2311 prior to transfer.
4. Students are strongly encouraged to complete the Physics sequence before enrollment at Texas A&M University.

To qualify for automatic admission, a student must:

- Complete minimum credits listed in required coursework.
- Complete at least 24 hours (fall/spring semester) in residence at a single Texas A&M system institution.
- Maintain a minimum 3.25 cumulative GPA at the system institution.
- Maintain a minimum 3.0 cumulative GPA overall (included graded, transferable credit earned in high school).

We have endeavored to make this degree plan error free. All listings are based on the 2023-24 Texas A&M University Undergraduate Catalog, Edition 146. The catalog is the final word if a discrepancy appears between this degree plan and the catalog.