



Industrial Distribution  
 College of Engineering  
 Engineering Technology and Industrial Distribution  
[ETID-advising@tamu.edu](mailto:ETID-advising@tamu.edu) | 979-845-4951  
[engineering.tamu.edu/etid/advising](http://engineering.tamu.edu/etid/advising)

2024-2025 Transfer Course Sheet  
 Minimum GPA | 2.5  
 Minimum Transferable Hours | 24  
 Second-Choice Major Eligible | YES

**Required Coursework for Admission**

Course Name	Hrs.	TCCNS	TAMU
Engineering Math I	4	MATH 2413	MATH 151
Engineering Math II	4	MATH 2414	MATH 152
Chemistry for Engineers	4	CHEM 1409 or 1412*	CHEM 107/117 or 120
<b>Physics for Engineers</b>	<b>3</b>	<b>PHYS 2425 or 2325</b>	<b>PHYS 206</b>

This transfer course sheet is applicable for applicants applying between August 1<sup>st</sup>, 2024 and October 15<sup>th</sup>, 2025.

**Transfer applicants admitted to Texas A&M Engineering with credit for PHYS 2425 (2325/2125) and PHYS 2426 (2326/2126) will only receive 6 credit hours towards their Engineering bachelor's degree if entering AFTER Spring 2018**

- Courses listed must be completed with a grade of C or better.
- Students may have to complete College Algebra (MATH 1314) or Pre-Calculus (MATH 2412) at their institution before taking MATH 2413.
- College Algebra and Trigonometry and Pre-Calculus are transferable courses but **will not** satisfy the Mathematics requirements in this degree plan.
- \*Students attending an institution without an equivalent to CHEM 107/117 can transfer an equivalent to Fundamentals of Chemistry II (CHEM 120-CHEM 1412) to meet the CHEM 107/117 requirement.

**The recommendations below represent what a typical TAMU student's schedule looks like during the first four semesters. If working to complete an Associate's Degree before transferring, please align your degree plan to satisfy TAMU degree requirements. You may not have to complete the coursework in the sequence below but this major recommends specific coursework to be completed.**

**First Year**

**FALL SEMESTER**

TCCNS	TAMU	Course Name	Hrs.
CHEM 1409	CHEM 107/117	Chemistry for Engineers	4
	<a href="http://core.tamu.edu">core.tamu.edu</a>	American History	3
MATH 2413	MATH 151	Engineering Math I	4
ENGL 1301 or 1302	ENGL 103 or 104	Basic Composition*	3
<b>Total</b>			<b>14</b>

**SPRING SEMESTER**

TCCNS	TAMU	Course Name	Hrs.
ENGL 2311	ENGL 210	Technical Writing	3
ECON 2302	ECON 202	Principles of Economics	3
MATH 2414	MATH 152	Engineering Math II	4
PHYS 2425 or 2325/2125	PHYS 206	Physics for Engineers I	4
<b>Total</b>			<b>14</b>

- \*Either ENGL 1301 or ENGL 1302 will fulfill three of the six required credit hours of Communication requirements

**Second Year**

**FALL SEMESTER**

TCCNS	TAMU	Course Name	Hrs.
	<a href="http://icd.tamu.edu">icd.tamu.edu</a>	Language, Philosophy & Culture	3
ACCT 2401	ACCT 209/229	Principles of Accounting	3
PHYS 2426 or 2326/2126	PHYS 207	Physics for Engineers II	4
GOVT 2305	POLS 206	American National Government	3
<b>Total</b>			<b>13</b>

**SPRING SEMESTER**

TCCNS	TAMU	Course Name	Hrs.
	<a href="http://core.tamu.edu">core.tamu.edu</a>	American History	3
MATH 1342	STAT 201	Elements of Stat Inference	3
	<a href="http://icd.tamu.edu">icd.tamu.edu</a>	Creative Arts	3
GOVT 2306	POLS 207	State & Local Government	3
<b>Total</b>			<b>12</b>

- Consider taking courses that fulfill the 3 hours of [International and Cultural Diversity requirement](#) when completing the Social and Behavioral Sciences and Creative Arts requirements.



Industrial Distribution  
College of Engineering  
Engineering Technology and Industrial Distribution  
[ETID-advising@tamu.edu](mailto:ETID-advising@tamu.edu) | 979-845-4951  
[engineering.tamu.edu/etid/advising](http://engineering.tamu.edu/etid/advising)

2024-2025 Transfer Course Sheet  
Minimum GPA | 2.5  
Minimum Transferable Hours | 24  
Second-Choice Major Eligible | YES

#### Coursework Timeline

- Competitive applicants will have the recommended coursework completed by the application deadline.
- Applicants to the summer/fall term **may be** asked to submit spring final grades, this is not a guarantee.
- Summer coursework **will not** be considered by admissions for summer/fall applicants.
- Fall coursework **will not** be considered by admissions for spring applicants.
- Applicants to the spring term should have the recommended coursework completed by the end of Summer II semester before applying.

#### Additional Transfer Requirements

- Meeting minimum requirements **does not** guarantee admission. The entire record is reviewed for consistency in coursework and grades.
- Transfer applicants should have completed at least 2 full semester course loads of a total of 24 transferable hours (minimum) after graduating from high school.

#### Additional Information

- Applicants should be serious about earning a degree in Industrial Distribution.
- Transfer applicants are instructed **NOT** to accept transfer admission to any major with the expectation of later applying for an on-campus change of major.
- The department may consider in-progress coursework if it is listed on the student's application.
- Students are encouraged to complete or in progress of completing a computer programming course. Any language is acceptable: however, (in order of preference) Python, Matlab, and C++ are the preferred languages.

#### Career & Educational Opportunities

Industrial distribution applies mathematics, science, engineering technology, business, data processing, communications, quality, and supply chain management to the wholesaling and distribution of technological products. As an industrial distribution specialist, you may work directly for electronic systems manufacturers, petrochemical corporations, materials processors, large construction contractors, large industrial product consumers or the wholesale distributors that service these industries. This program is a business, technically oriented major that prepares students for a fascinating career path that combines technical knowledge, engineering know-how, business savvy, great communication skills and leadership. Industrial distribution prepares men and women for sales engineering, sales management and mid-management positions. For more information please visit [careercenter.tamu.edu](http://careercenter.tamu.edu).

#### Transfer Course Sheet Notes

1. Admission preference is given to applicants with the highest GPA and the most appropriate courses completed.
2. Transfer applicants are encouraged to complete [University Core Curriculum](#) coursework found in the [Undergraduate Catalog](#) unless specified above.
3. This Transfer Course Sheet was supported in a partnership between the Office of Admissions and the College of Engineering at Texas A&M University with the Undergraduate Catalog having the most extant and definitive information.