



RECOMMENDED COURSEWORK FOR ADMISSION

Course Title	Credits	TCCNS Number	TAMU Course Number
Engineering Math I	4	MATH 2413	MATH 151
Engineering Math II	4	MATH 2414	MATH 152
Physics - Mechanics	4	PHYS 2425 or 2325/2125	PHYS 218
Physics – Electricity and Optics	4	PHYS 2426 or 2326/2126	PHYS 208
Chemistry for Engineers and Lab*	4		CHEM 107/117

Above coursework should be completed with a grade of 'B' or better.

Prospective students should refer to the [Texas A&M Transfer Course Equivalency website](http://www.tamutransfer.com) for common course numbers by institution.

ADDITIONAL COURSEWORK TO COMPLETE

Course Title	Credits	TCCNS Number	TAMU Course Number
Composition and Rhetoric	3	ENGL 1302	ENGL 104

Above coursework should be completed with a grade of 'B' or better.

Students who have completed the Recommended and Additional Coursework listed will have a stronger and more competitive application.

*Students attending an institution without an equivalent to CHEM 107/117 can transfer an equivalent to Fundamentals of Chemistry II (CHEM 102/112 – CHEM 1412) to fulfill the CHEM 107/117 requirement.

Transfer Course Sheet Notes

- ENGL 1301 is accepted for ENGL 104 if completed prior to Fall 2014.
- Admission preference is given to applicants with the highest GPA and the most appropriate courses completed.
- This Transfer Course Sheet was supported in a partnership between The Office of Admissions and the Dwight Look College of Engineering at Texas A&M at Texas A&M University with the Undergraduate Catalog having the most extant and definitive information.

Additional Transfer Requirements

- 3.5 overall GPA on 24 transferable hours (minimum).
- Second-choice majors are considered.

Additional Information

- For additional information, prospective transfer students are encouraged to visit engineering.tamu.edu/apply/transfer-students
- Essays are reviewed in borderline cases. Department looks for expressed interest in the major, and/or some indication that the student has experience in the field of Aerospace Engineering, and/or some explanation of borderline performance (e.g. medical issues, family crisis, etc.).
- Degree candidates will be required to fulfill the following [University Core Curriculum Requirements](#) to graduate: American history electives, government electives, a social and behavioral science elective, and a creative arts elective. These are options for additional coursework that your institution may offer to complete.