### RECOMMENDED COURSEWORK FOR ADMISSION

<table>
<thead>
<tr>
<th>Course Title</th>
<th>Credits</th>
<th>TCCNS Number</th>
<th>TAMU Course Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Engineering Math I</td>
<td>4</td>
<td>MATH 2413</td>
<td>MATH 151</td>
</tr>
</tbody>
</table>

### ADDITIONAL COURSEWORK

<table>
<thead>
<tr>
<th>Course Title</th>
<th>Credits</th>
<th>TCCNS Number</th>
<th>TAMU Course Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Engineering Math II</td>
<td>4</td>
<td>MATH 2414</td>
<td>MATH 152</td>
</tr>
<tr>
<td>Physics Mechanics</td>
<td>4</td>
<td>PHYS 2425</td>
<td>PHYS 218</td>
</tr>
<tr>
<td>Chemistry for Engineers</td>
<td>4</td>
<td>CHEM 107/117</td>
<td></td>
</tr>
<tr>
<td>Composition &amp; Rhetoric</td>
<td>3</td>
<td>ENGL 1302</td>
<td>ENGL 104</td>
</tr>
<tr>
<td>Statistics</td>
<td>3</td>
<td>MATH 1342</td>
<td>STAT 201</td>
</tr>
</tbody>
</table>

Courses listed should be completed with a grade of C or better.

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

### Additional Transfer Requirements

- 2.5 overall GPA on 24 transferrable hours (minimum).
- Second-choice majors are considered.

### Additional Information

- Prospective transfer students can visit [http://engineering.tamu.edu/apply/transfer-students](http://engineering.tamu.edu/apply/transfer-students) for additional information.
- Essays are very important. The department looks at the essay as an integral part of the application, therefore proper grammar and spelling should be used.
- Students can speak with the departmental advisor if they have not completed all coursework listed above prior to applying.
- Degree candidates will be required to fulfill the following [University Core Curriculum Requirements](#) to graduate: American history electives, government electives, a language, philosophy and culture elective, and a creative arts elective. These are options for additional coursework that your institution may offer to complete.

### Transfer Course Sheet Notes

1. ENGL 1301 is accepted for ENGL 104 if completed prior to Fall 2014.
2. Admission preference is given to applicants with the highest GPA and the most appropriate courses completed.
3. 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 University with the Undergraduate Catalog having the most extant and definitive information.
Scholarship Information

Please see the Texas A&M University Scholarship and Financial Aid Website at https://scholarships.tamu.edu/

Students can apply for departmental specific scholarships after their first semester at A&M using the Continuing Student Scholarship Application posted at https://scholarships.tamu.edu/CONTINUING-STUDENTS/Available-Scholarships.

International Opportunities

The College of Engineering encourages students to develop a deeper understanding of other cultures in preparation for a successful career in an increasingly diverse and global economy. Programs are offered in Brazil, China, Germany, Italy, Qatar, Spain, to name a few. Engineering students who participate in credit-bearing international experience during a semester or summer are awarded a one-time competitive scholarship. For more information, please visit the following website: http://engineering.tamu.edu/international.

Internship Opportunities

The department recommends that students participate in co-op or internship programs but does not require them for graduation. For more information about possible co-ops and internships please visit careercenter.tamu.edu/

Employment Information

For more details on starting salary and other career opportunities please visit careercenter.tamu.edu/