# TRANSFER PLAN for Engineering Technology

Bachelor of Science (B.S.) at WTAMU

<table>
<thead>
<tr>
<th>NOTES</th>
<th>CORE CURRICULUM REQUIREMENTS*</th>
<th>HRS</th>
<th>CORE #</th>
<th>MAJOR CORE REQUIREMENTS**</th>
<th>HRS</th>
</tr>
</thead>
<tbody>
<tr>
<td>a</td>
<td>ENGL 1301 - Composition I</td>
<td>3</td>
<td>10</td>
<td>ENGR 1304</td>
<td>3</td>
</tr>
<tr>
<td>a</td>
<td>ENGL 1302 - Composition II</td>
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<td>MATH 2413</td>
<td>3</td>
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<tr>
<td>b</td>
<td>SPCH 1311, 1315, 1318 or 1321.</td>
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<tr>
<td>c</td>
<td>Mathematics</td>
<td>3</td>
<td>20</td>
<td></td>
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<tr>
<td>d</td>
<td>Natural Science</td>
<td>6</td>
<td>30</td>
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<td></td>
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<tr>
<td>e</td>
<td>Humanities</td>
<td>3</td>
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<tr>
<td>f</td>
<td>Visual and Performing Arts</td>
<td>3</td>
<td>50</td>
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<td>g</td>
<td>HIST 1301 and 1302 or 2301</td>
<td>6</td>
<td>60</td>
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<td>GOVT 2301, 2302 - Government of U.S., Texas</td>
<td>6</td>
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<td>3</td>
<td>80</td>
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<td>Institutionally Designated Option</td>
<td>3</td>
<td>90</td>
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<td></td>
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<td>42***</td>
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Please note that not all courses may be offered each semester at the community college. Check with your counselor for availability of courses, as well as the option to pursue an associate's degree.

**EXPLANATION OF NOTES**

* West Texas A&M University’s requirements are consistent with the 42-hour Texas core curriculum. If a student completes a component of the core at one Texas institution, that block of courses will be substituted for WTAMU's same core component(s). Furthermore, core curriculum requirement courses may also be fulfilled by approved courses at WTAMU.

** Additional Program Foundation courses are required. These may be completed at Midland College or WTAMU.

*** A course may satisfy only one core area. For example, COMM 1307 will satisfy either Visual and Performing Arts (50) or Social Behavioral Sciences (80), but not both.

a. Six hours of lower-level English composition.

b. Satisfies the Speech Communication Requirement. One course chosen from SPCH 1311, 1315, 1318, or 1321.

c. Courses for Mathematics may include: MATH 1314, 1316, 1324, 1342, 1414, 2412, 2413, 2414, 2415.

d. Courses for Natural Science may include: BIOL 1406, 1407, 1408, 1409, 1424, 2401, 2402, 2421; CHEM 1405, 1411, 1412; GEOL 1401, 1403, 1404, 1405, 1447; PHYS 1401, 1402, 1403, 1404, 1415, 1417, 2425, 2426.

e. Courses for Humanities may include: ENGL 2321, 2322, 2323, 2326, 2327, 2328, 2331, 2332, 2333, 2342, OR 2343; FREN 2311, 2312; GERMT 2311, 2312; HUMA 1301, 1302; LATI 2311, 2312; PHIL 1301, 1303, 2306; SPAN 2311, 2312.

f. Courses for Performing and Visual Arts may include: ARTS 1301, 1303, 1304, DRAM 1310, 2361, 2362, 2366, MUSIC 1306, 1308, 1309, 1310.

g. Satisfies the History core requirement.

h. Satisfies the Government core requirement.

i. Courses for Social and Behavioral Sciences may include: ANTH 2302, 2351, COMM 2300, ECON 2301, 2302, GEOG 1303, HIST 2311, 2312, PSYC 2301, SOC 1301, 1306.

j. Institutionally Designated Option courses may include: KINE 1100-1110, 1113, 1117-1120, 1125, 1126.

This information is for reference and planning purposes. This is not an official degree plan.
Bachelor of Science-Engineering Technology
2013-2014 Catalog

GENERAL DEGREE REQUIREMENTS

• A minimum of 120 semester hours of applicable college credit.
• At least 39 hours of advanced work (courses at the 3000 or 4000 level) for which tuition is paid must be earned at WTAMU; 30 of the 39 hours must be the final hours counted toward a degree. Continuing Education courses do not count in the 39 hours of advanced work at WTAMU.
• Completion of West Texas A&M University core curriculum.
• Achievement of at least a "C" (2.0) average in all course work offered toward a degree, at least a "C" average in major requirements listed in degree plans and at least a "C" average in all hours in the student’s major subject.
• Credits may be transferred to West Texas A&M University to be counted toward a degree in accordance with the degree program requirements as outlined in the catalog. No grade of “D” in the program's major requirements or major subject can transfer for credit in any degree program offered at West Texas A&M University.

CORE REQUIREMENTS FOR ENGINEERING TECHNOLOGY MAJORS

Option I-Industrial/Manufacturing
• ENGR 1301, 1304, 1375, 2301, 2302.
• ET 2371, 2372, 2375, 3301, 3360, 4314, 4370, 4380 and four courses from 3315, 3330, 4301, 4325, 4330.
• CHEM 1411, 1412; ENGL 2311; MATH 1316 or 2412; MATH 2413.
• Select four courses from upper-level ET electives or CS, management, ENGR, MENG or other courses after consulting with an adviser.
• Additional hours to meet the minimum University requirement for a degree.

Option II-Distribution
• ENGR 1301, 1304, 1375.
• ET 2371, 2372, 2375, 3301, 3360, 4311, 4314, 4340, 4370, 4380 and four courses from 3315, 3330, 4301, 4325, 4330.
• CHEM 1411, 1412; ENGL 2311; MATH 1316 or 2412; MATH 2413.
• Select four courses from MGMT 3330, 3332, 3335, 4311, 4330, MKT 3340, 3350, 4340, 4346.
• Additional hours to meet the minimum University requirement for a degree.