## TRANSFER PLAN for Preprofessional Programs

**Bachelor of Science in Medical Technology (B.S.M.T.) at WTAMU**

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<th>CORE CURRICULUM REQUIREMENTS*</th>
<th>HRS</th>
<th>CORE #</th>
<th>MAJOR CORE REQUIREMENTS**</th>
<th>HRS</th>
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</thead>
<tbody>
<tr>
<td>a</td>
<td>ENGL 1301 - Composition I</td>
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<td>10</td>
<td>CHEM 1411</td>
<td>4</td>
</tr>
<tr>
<td>b</td>
<td>ENGL 1302 or ENGL 2311</td>
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<td>c</td>
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<tr>
<td>e</td>
<td>Humanities</td>
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<td>g</td>
<td>HIST 1301, 1302 - History of U.S. I and II</td>
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<td>j</td>
<td>Institutionally Designated Option</td>
<td>2</td>
<td>90</td>
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</table>

### HRS

| 46***       |                             |     |

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 include a 42-hour Texas core curriculum, whereas Clarendon College maintains a 46-hour core curriculum with options for an Associate in Arts or an Associate in Science general degree. WTAMU only requires six hours of Natural Sciences and three hours of Social and Behavioral Sciences. 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 Clarendon College or WTAMU.

*** A course may satisfy only one core area.

- a. Six hours of lower-level English composition.
- b. Courses may include: SPCH 1311, 1318 or 1321.
- c. Satisfies the Mathematics core requirement.
- d. Courses for Natural Sciences, with labs, may include: BIOL 1406, 1407, 1411, 1413, 2401, 2402, 2421, CHEM 1311 (with CHEM 1111), CHEM 1312 (with CHEM 1112), CHEM 2323 (with CHEM 2223), CHEM 2325 (with CHEM 2225), PHYS 1401, PHYS 1402, or AGRI 1415.
- e. Courses for Humanities may include: ENGL 2331, 2332, 2333, or PHIL 1316, 1317.
- f. Courses for Visual and Performing (Fine) Arts may include: ARTS 1303, DRAM 1310, 2361, 2362, 2366, MUSI 1304, 1306, 1308 or 1310.
- g. Satisfies the History core requirement; may take HIST 2301 *(and listed under the Social and Behavioral Sciences component at CC)*
- h. Satisfies the Government core requirement *(and listed under the Social and Behavioral Sciences component at CC)*
- i. Courses for the Social and Behavioral Sciences core requirement may include: CRJ 1301 or 1307, PSYC 1301, PSYC 2301, 2314, SOCI 1301, 1306, 2319, ECON 2301, 2302, or AGRI 2317.
- j. Institutionally Designated Option courses may include: any PHED Physical Education Activities course numbered 1105-1161.

This information is for reference and planning purposes. This is not an official degree plan.
Bachelor of Science in Medical Technology (B.S.M.T.)-Preprofessional Programs
2009-2010 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 PREPROFESSIONAL PROGRAMS

Premedical or Pre-Dental Requirements*
• CHEM 1411, 1412, 2523, 2525.
• ENGL 1301, 1302.
• HIST 1301, 1302.
• MATH 1316, also recommended 2413.
• PHYS 1401, 1402, including corresponding laboratories.
• POSC 2305, 2306.
• Note: This is a basic three- to four-year program of 94 minimum hours for admission to professional schools.

Pre-Physical Therapy or Pre-Occupational Therapy Requirements*
• ENGL 1301, 1302.
• HIST 1301, 1302.
• POSC 2305, 2306.
• PSYC 2301.
• Note: Preprofessional requirements vary for particular physical therapy and occupational therapy programs in Texas.

Pre-Pharmacy Requirements
• Preprofessional requirements vary widely between pharmacy schools.
• Students considering this major should consult with the pre-pharmacy adviser for information regarding various schools and their particular requirements.

*Degree planning by advisement is strongly recommended.