**TRANSFER PLAN for Plant, Soil, and Environmental Science**

**Bachelor of Science (B.S.) at WTAMU; A.A or A.S. at Clarendon College**

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<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>
<td>3</td>
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<td>CHEM 1412</td>
<td>4</td>
</tr>
<tr>
<td>a</td>
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<td>BIOL 2420</td>
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<td>b</td>
<td>SPCH 1315, 1318, or 1321</td>
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<tr>
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<td>Visual and Performing Arts</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 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-Plant, Soil, and Environmental Science
2011-2012 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 PLANT, SOIL, AND ENVIRONMENTAL SCIENCE MAJORS

Department Core
  • IDS 1071; AGRI or BIOL 3301; AGRI 3318; ANSC 1319; PSES 1307.

Agricultural Science Core
  • AGBE 3301 or 3304, 3302.
  • AGRI 3330, 4103.
  • ANSC 1329, 3374.
  • IPM 2313.
  • PSES 3411.

Major Requirements
  • PSES 3342, 4330, 4342.
  • One course from BIOL 2420, 3418, 3510, 3532, 4510 or 4513.
  • CHEM 1412.
  • Completion of either the Integrated Pest Management or Plant and Soil Science Track.
  • Integrated Pest Management: IPM 3343, 4343, 4351, 4361, 4371 and two courses from PSES 2371, 4302, 4331, AGRI 4310, BIOL 3411 or IPM 4398.
  • Plant and Soil Science: AGRI 4310, PSES 4331 and five courses from PSES 1301, 2371, 4302, 4311, 4398, IPM 3343, 4343, 4351, 4361, 4371.