# TRANSFER PLAN for Environmental Science

**Bachelor of Science (B.S.) at WTAMU**

**NOTES**

- CORE CURRICULUM REQUIREMENTS*
  - a. ENGL 1301 - Composition I 3 10
  - a. ENGL 1302 - Composition II 3 10
  - b. SPCH 1315, 1318, or 1321 3 11
  - c. MATH 1314 3 20
  - d. Natural Science 8 30
  - e. Humanities 3 40
  - f. Visual and Performing Arts 3 50
  - g. HIST 1301, 1302 - History of U.S. I and II 6 60
  - h. GOVT 2305, 2306 - Government of U.S., Texas 6 70
  - i. Social and Behavioral Sciences 3 80
  - j. Institutionally Designated Option 1 90

**MAJOR CORE REQUIREMENTS**

- BIOL 1411 4
- BIOL 1413 4
- CHEM 1411 4
- CHEM 1413 4
- GEOL 1403 4
- GEOL 1404 4

**HRS**

- 42***

---

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 Amarillo College or WTAMU.**

***A course may satisfy only one core area. For example, HUMA 1315 will satisfy either Humanities (40) or Visual and Performing Arts (50), but not both.

- a. Six hours of lower-level English composition.
- b. Courses may include: SPCH 1315, 1318, or 1321.
- c. Satisfies the Mathematics core requirement.
- d. Courses for Natural Science may include: any BIOL, CHEM, GEOL, or PHYS course. Six hours of appropriate science credit by examination may be used to satisfy the natural sciences requirement. May not receive degree credit for both GEOL 1401 and 1403.
- e. Courses for Humanities may include: any ANTH course; ENGL 2322, 2323, 2327, 2328, 2331, 2333, 2341; HIST 2311; HUMA 1301, 1302, 1315; PHIL 1301, 1302, 2306; RELG 1301, 1302; SOC 3219; any second-year foreign language course.
- f. Courses for Performing and Visual Arts may include: ARTS 1301, 1303, 1304, 1311, 1316, 2356; COMM 1336; DRAM 1310, 1351, 2366; HUMA 1315; any MUSI course.
- g. Satisfies the History core requirement.
- h. Satisfies the Government core requirement.
- i. Courses for Social and Behavioral Sciences may include: any ANTH, ECON, or GEOG course; CRJ 1301, 1307; PSYC 2301, 2306, 2308, 2314, 2315, 2319; SOCI 1301, 1306, 2301, 2319, 2326.
- j. Institutionally Designated Option courses may include: any PHED course numbered 1101-1122.

---

This information is for reference and planning purposes. This is not an official degree plan.
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 ENVIRONMENTAL SCIENCE MAJORS

Environmental Science Requirements

- BIOL 1411, 1413 or 1406, 1407.
- BIOL 2572, 4416, 4510.
- Two courses from: GESC 3313, ENVR 4306, GESC 3303, ENVR 4430, 4404.
- GEOL 1403, 1404, 3325, 3350.
- CHEM 1411, 1412.
- CHEM 3310 or ENVR 4404.
- CHEM 3511 or 2533.
- ECON 4355 or AGBE 4355.
- ENVR 4098, 4301, 4302.
- MATH 1316 or 2412 and 2413.
- PSES 3411 or BIOL 3418.
- To make the degree in environmental science more specialized, it is recommended that elective and additional courses be taken for a second major in either biology, geology, or chemistry.

*Degree planning by advisement is strongly recommended.