



The Jackson School of Geosciences University of Texas at Austin

2011-2012 Transfer Guide for Austin Community College Students

Degree Programs Available

- **Bachelor of Arts in Geological Sciences**
The Bachelor of Arts (BA) is a broad-based degree with greater opportunity for elective coursework than the more specialized Bachelor of Science (BS). This flexibility allows students to sample a variety of fields or design unique combinations of courses. Pre-medical students are generally encouraged to pursue a BA plan.
- **Bachelor of Science in Environmental Science** with a major in Geological Sciences.
- **Bachelor of Science in Geological Sciences** with options in General Geology, Geophysics, Hydrogeology, Environmental Science & Sustainability, or Teaching.
- **Bachelor of Science in Geosystems Engineering & Hydrogeology**, offered jointly with the School of Engineering (*recommended coursework is provided in the Engineering Transfer Guide*).

Prospective Geoscience transfer students are urged to become familiar with the School's curricula and rules in the *Undergraduate Catalog 2010-2012*, available at <http://registrar.utexas.edu/catalogs/>.

Students who transfer directly from a Texas community college are eligible to graduate under UT Austin catalog rules in effect during the time they attend the community college; those declaring the 2010-2012 catalog must complete all degree requirements by the end of the summer session 2018. At least sixty semester credit hours must be completed at UT Austin to earn an undergraduate degree.

Prospective students can monitor their UT degree progress – even before transfer – and check degree applicability of Austin Community College courses by using the “Planner” function of UT’s Interactive Degree Audit (IDA) system at <http://registrar.utexas.edu/students/degrees/ida/>.

Use of Transfer Credit Toward Degrees

The Office of Admissions evaluates courses from other institutions for comparability with UT Austin coursework, but the Undergraduate Office in the Department of Geological Sciences approves transfer credit for use in a degree program.

- Questions concerning **degree/graduation requirements** and degree applicability of transfer credit should be directed to the Undergraduate Office, Jackson School of Geosciences, JGB 2.120, UT Austin, Austin TX 78712 (512/471-4300). Prospective student information is available at <http://www.geo.utexas.edu/undergrad/>.
- Questions concerning **transfer admission** and transfer credit evaluation should be directed to the Undergraduate Admissions Center, John Hargis Hall, P.O. Box 8058, UT Austin, Austin TX 78713-8058 (512/475-7387). Admission information and Transfer Guides for other UT programs are available at <http://bealonthorn.utexas.edu/transfer/>.

High School Preparation

UT Austin requires all students to have completed in high school two years of study in a single foreign language and three years of study in mathematics at the level of Algebra I or higher. Transfer students who do not meet these requirements are assessed a deficiency; removal of deficiencies is required for graduation.

- To remove a **foreign language deficiency**, credit for the second college-level course in a language (numbered 1512) is required.
- To remove a **mathematics deficiency**, credit for MATH 1314, 1316, or 1324 is required.

Prospective students should complete coursework needed to satisfy high school deficiencies prior to transfer. Credit used to remove a deficiency cannot count toward other degree requirements.

Special Notes

- **To be considered for transfer admission in geosciences**, applicants must have completed at least one calculus course (MATH 2413).
- **Core curriculum** transfer credit from Austin Community College is guaranteed to apply toward UT core requirements, but degree plans may specify how to fulfill some core requirements. Recommendations in this Guide satisfy core requirements with courses normally prescribed by a student's major field of study at UT.
- Courses in which **grades lower than C-** are earned do not transfer. Grades from transfer credit are excluded from a student's internal **UT Austin grade point average** computation.
- **College Algebra** (MATH 1314) cannot be applied toward the mathematics requirement or other degree requirements in the School of Geosciences, but grades and credit in the course count toward transfer admission.
- **Physical education** activity courses do not count toward degree requirements in the School of Geosciences, but grades and credit count toward transfer admission.
- Up to nine semester hours in **Air Force or Military Science** may count as elective credit toward degrees in the School of Geosciences by students commissioned through the UT Austin ROTC program.

Courses Recommended for Transfer

expressed in Austin Community College designations. Courses used to fulfill area requirements below may not be taken on a pass/fail basis.

Writing & Literature

ENGL 1301;
one Writing Flag course chosen from ENGL 1302 or 2311; and
one American, British, or world literature survey course chosen from ENGL 2322, 2323, 2327, 2328, 2332, 2333, or 2342.

Foreign Language

For the BA degree: four semesters in a single foreign language.
For the BS in Environmental Science or BS in Geological Sciences-Environmental Science & Sustainability option: in a single foreign language, either two years of prior high school credit or two college-level semesters.
For the BS in Geological Sciences-Teaching option: either two years of prior high school credit in a single foreign language or one college-level semester.
For the BS in Geological Sciences, all other options: two semesters in a single foreign language.
To satisfy these requirements, students should choose foreign language courses numbered 1511 (1st semester), 1512 (2nd semester), 2311 (3rd semester), and 2312 (4th semester). SGNL 1401, 1402, 2301, & 2302 can also be counted.

U.S. & Texas Government

GOVT 2305+2306.
(Because A.C.C. and UT Austin organize the two-course legislative requirement sequence differently, it is strongly recommended that students take both courses at one institution.)

U.S. History

Two courses chosen from HIST/HIS 1301, 1302, 1643, 2301, 2327, 2328, 2341, and 2381.

Social & Behavioral Science

For the BS in Environmental Science: ECON 2302.
For all other degrees and options: one course chosen from ANTH 2351, ECON 2301 or 2302, GEOG 1303, PSYC 2301*, or SOCI 1301 or 1306 (*preferred for teacher certification candidates).

Mathematics

For the BA degree: MATH 2413.
For the BS in Environmental Science: MATH 2413+2414+2415.
For the BS in Geological Sciences-General Geology or Environmental Science & Sustainability options: MATH 2413+2414+2415.
For the BS in Geological Sciences-Geophysics option: MATH 2413+2414+2415 and MATH 2420+2454.
For the BS in Geological Sciences-Hydrogeology option: MATH 2413+2414+2415 and MATH 2420.
For the BS in Geological Sciences-Teaching option: MATH 2413+2414.

Science & Technology

For the BA degree: BIOL 1406+1407, CHEM 1311+1312+1111+1112, GEOL 1403+1404, and either PHYS 1401 or 2425.
For the BS in Environmental Science: BIOL 1406+1407, CHEM 1311+1312+1111+1112, GEOL 1403+1404, and PHYS 2425+2426.
For the BS in Geological Sciences-General Geology option: CHEM 1311+1312+1111+1112, GEOL 1403+1404, and PHYS 2425+2426.
For the BS in Geological Sciences-Geophysics option: CHEM 1311+1312+1111+1112, GEOL 1403, and PHYS 2425+2426.
For the BS in Geological Sciences-Hydrogeology option: BIOL 1406, CHEM 1311+1312+1111+1112, GEOL 1403, and PHYS 2425+2426.
For the BS in Geological Sciences-Environmental Science & Sustainability option: BIOL 1406+1407, CHEM 1311+1312+1111+1112, GEOL 1403+1404, and PHYS 2425+2426.
For the BS in Geological Sciences-Teaching option: BIOL 1406+1407; CHEM 1311+1312; GEOL 1403+1404 and either GEOL 1345 or 1445; and a sequence chosen from PHYS 1401+1402 or PHYS 2425+2426.

Visual & Performing Arts

One course chosen from ARTS 1301, 1303, or 1304; COMM 1307 or 1335; DRAM 1310 or 2367; HUMA 1315; or MUSI/MUS 1301, 1306, or 1773.