



The College of Natural Sciences University of Texas at Austin

2009-2010 Transfer Guide for Austin Community College Students

the Bachelor of Arts degree

Degree Programs Available

(Bachelor of Science degrees in fields of study listed here are described in other Transfer Guides.)

Bachelor of Arts with majors in:

- Astronomy
- Biochemistry
- Biology
- Chemistry
- Computer Sciences
- Human Ecology
- Mathematics
- Physics

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.

Prospective Natural Science transfer students are urged to become familiar with the College's curricula and rules in the *Undergraduate Catalog 2008-2010*, available at <http://registrar.utexas.edu/catalogs/>.

Students who transfer directly from a Texas community college may choose to graduate under UT Austin catalog rules in effect during the time they attended the community college; those declaring the 2008-2010 catalog must complete all degree requirements by the end of the summer session 2016. 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 Dean's Office in the College of Natural 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 Student Division, College of Natural Sciences, WCH 1.106, UT Austin, Austin TX 78712 (512/471-4536). Prospective student information is available at <http://www.cns.utexas.edu/>.
- Questions concerning **transfer admission** and transfer credit evaluation should be directed to the Office of Admissions, MAI 7, UT Austin, Austin TX 78712 (512/475-7387). Admission information and Transfer Guides for other UT programs are available at <http://bealalonghorn.utexas.edu/transfer/>.

High School Preparation

The University 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 be applied toward other degree requirements.

Special Notes

- All degrees in the College of Natural Sciences require **at least one calculus course**; transfer admission preference is given to applicants with credit for MATH 2413 or higher.
- **Core curriculum** transfer credit from A.C.C. is guaranteed to apply toward UT core requirements, but degree plans may specify how some core requirements should be fulfilled. Recommendations in this Guide satisfy core requirements with courses normally required 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) does not count toward degree requirements in the College of Natural Sciences, but grades and credit in the course count toward transfer admission.
- **Physical Education** activity courses do not apply toward degree requirements in the College of Natural Sciences, but grades and credit count toward transfer admission.
- Up to nine semester hours in **Air Force or Military Science** may be applied as elective credit toward a degree in the College of Natural Sciences 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 Substantial Writing Component/Writing Flag course chosen from ENGL 1302 or 2311; and one literature survey course chosen from ENGL 2322, 2323, 2327, 2328, 2332, 2333, or 2342.
Foreign Language	Four semesters in a single language, chosen from courses numbered 1511, 1512, 2311, & 2312. SGNL 1401, 1402, 2301, & 2302 can also be counted.
U.S. & Texas Government	GOVT 2305 & 2306. <i>(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.)</i>
U.S. History	Two courses chosen from HIST/HIS 1301, 1302, 1643, 2301, 2327, 2328, 2341, and 2381.
Social Science	One course chosen from ANTH 2351, ECON 2301 or 2302, GEOG 1303, PSYC 2301, or SOCI 1301 or 1306. A second course in a different discipline, chosen from those listed above and from PSYC 2308, 2316, or 2319; or SOCI 2326.
Mathematics	<i>For the majors in Astronomy, Biochemistry, Chemistry, Computer Sciences, Mathematics, and Physics:</i> MATH 2413, 2414, & 2415. <i>For the major in Biology:</i> MATH 2413. <i>For the major in Human Ecology:</i> MATH 1342 & 2413.
Natural Science	<i>For the major in Astronomy:</i> PHYS 2425 is accepted, but students are encouraged to defer astronomy and physics coursework until transferring to UT Austin. <i>For the major in Biochemistry:</i> BIOL 1406 & 1407; CHEM 1311, 1312, 2323, 2325, 1111, 1112, 2123, & 2125; and PHYS 2425 & 2426. <i>For the major in Biology:</i> BIOL 1406 & 1407; CHEM 1311, 1312, 1111, & 1112; and a sequence chosen from CHEM 2323, 2325, 2123, & 2125, PHYS 1401 & 1402, or PHYS 2425 & 2426. <i>For the major in Chemistry:</i> CHEM 1311, 1312, 2323, 2325, 1111, 1112, 2123, & 2125; and PHYS 2425 & 2426. <i>For the majors in Computer Sciences and Mathematics:</i> a two-course sequence chosen from ASTR 1303+1304, 1403+1404, 1303+1404, or 1403+1304; BIOL 1406 & 1407, 1408 & 1409, or 2304 & 2305; CHEM 1311 & 1312; GEOL 1403 & 1404; or PHYS 1401 & 1402, 1405 & 1407, or 2425 & 2426. <i>For the major in Human Ecology:</i> either BIOL 1406 and CHEM 1311 & 1312 or BIOL 1406 & 1407 and CHEM 1311; and an additional course chosen from BIOL 2421, CHEM 2323, GEOL 1403 or 1404, or PHYS 1401 or 2425. <i>For the major in Physics:</i> CHEM 1311, 1312, 1111, & 1112. PHYS 2425 is also accepted, but students are encouraged to defer physics coursework until transferring to UT Austin.
Visual & Performing Arts	One course chosen from ARTS 1301, 1303, or 1304; DRAM 1310 or 2336; HUMA 1315; or MUSI 1306 or MUS 1773. 3 additional semester hours in general culture chosen from ARTS, DANC, DRAM, LATI (excluding credit applied toward the foreign language requirement), HUMA 1315, MUAP, MUEN, MUSI/MUS, or PHIL (excluding 1304 & 2303).
Other Coursework	<i>For the major in Computer Sciences:</i> COSC 1320 (strongly recommended as preparation for the major curriculum).