

**Southwest Texas Junior College and
The University of Texas at San Antonio**
Transfer Plan for the College of Sciences

Bachelor of Science in Biology

With or without one of the following concentrations: Cell and Molecular Biology, Ecology, Microbiology/Immunology, Neurobiology, Plant Biology

UTSA Undergraduate Catalog 2008-2010

UTSA Core Curriculum taken at the Community College Any courses underlined here are required by this major.	
Communications (010)	6 Hours: ENGL 1301 <u>and</u> ENGL 1302
Mathematics (020)	4 Hours: MATH 1314, MATH 1325, MATH 1332, <u>MATH 2413*</u>
Natural Sciences (030) <i>Choose two courses from the following lists. At least one course must be chosen from Level Two.</i>	8 Hours: <i>Level One</i> <u>BIOL 1406*</u> , BIOL 1408 <i>Level Two</i> <u>BIOL 1407*</u> , BIOL 1409, CHEM 1311, CHEM 1312, GEOL 1403, GEOL 1404, PHYS 1401, PHYS 1402, PHYS 2425, PHYS 2426
United States History and Diversity (060)	6 Hours: HIST 1301, HIST 1302, HIST 2301
Political Science (070)	6 Hours: GOVT 2301 <u>and</u> GOVT 2302
Social and Behavioral Science (080)	3 Hours: ANTH 2346, CRIJ 1301, CRIJ 1306, GEOG 1300, PSYC 2301, SOCI 1301, SOCI 1306
Economics (081)	3 Hours: ECON 2301, ECON 2302
Visual and Performing Arts (050)	3 Hours: ARTS 1303, ARTS 1304, ARTS 1325, MUSI 1301, MUSI 1306 OR any visual/performing arts course <u>required</u> for the community college's core component 050.
Literature (040)	3 Hours: ENGL 2331, ENGL 2332, ENGL 2333 OR any literature course <u>required</u> for the community college's core component 040.
World Society and Issues (090)	3 Hours: SPAN 2311, SPAN 2312
Total Hours for the UTSA Core Curriculum completed at the community college 45	

Things to do and remember at the Community College:

- Read the Community College catalog for course descriptions and prerequisites.
- Visit with a Community College counselor for help with course sequencing and availability as it could affect the time it takes to complete the entire degree program.
- Remember that a maximum of 66 transferable semester credit hours from a community college can be applied to a bachelor's degree at UTSA. (Adjustments can be made for courses with lab hours.) Developmental education, orientation, life experience, mathematics below the College Algebra level, and vocational-technical courses are not acceptable for transfer credit.
- Visit with a UTSA Transfer Specialist or email them at Transfer@utsa.edu if you have questions about the transfer plan or UTSA admissions requirements and policies.
- Be sure to apply for admission to UTSA at least one semester prior to intended transfer term. There are application deadlines, which are found at www.utsa.edu >Future Students>Academic Services>Admissions.

**Southwest Texas Junior College and
The University of Texas at San Antonio**
Transfer Plan for the College of Sciences
Bachelor of Science in Biology

With or without one of the following concentrations: *Cell and Molecular Biology, Ecology,
Microbiology/Immunology, Neurobiology, Plant Biology*

UTSA Undergraduate Catalog 2008-2010

The following COMMON courses apply to this major regardless of concentrations:

<u>TCCN</u>	<u>Title</u>	<u>Hours</u>	<u>UTSA</u>
CHEM 1311*	General Chemistry I	3	CHE 1103
CHEM 1111*	General Chemistry I Lab	1	CHE 1132 (1hour)
CHEM 1312*	General Chemistry II	3	CHE 1113
CHEM 1111*	General Chemistry II Lab	1	CHE 1132 (1hour)
CHEM 2423*	Organic Chemistry I	4	CHE 2604
PHYS 1401*	College Physics I	4	PHY 1603 & 1611
PHYS 1412*	College Physics II	4	PHY 1623 & 1631

NOTES:

* Must be completed with a "C" or better for acceptance into degree program at UTSA

Things to do and remember upon Admission to UTSA:

- Make an appointment with the academic advisor of the major once accepted to UTSA to clarify department, college and university policies and procedures, course sequencing and help with identifying resources for academic success. Current listing of academic advisors: www.utsa.edu/advise/advisors.htm
- Refer to the official source of information on specific courses within the UTSA requirements for this degree plan from the 2008-2010 Undergraduate Catalog on page 455-461 of the catalog or visit the web site at www.utsa.edu
- This degree program requires a "C" or better on all major and support courses.
- Read the UTSA Catalog and Information Bulletin.
- Pay close attention to course sequencing and availability at UTSA as it will affect the time it takes to complete the degree program.

Special Department Admission Requirements.

Direct Admission

Students entering UTSA from high school and transfer student who have completed fewer than 30 hours of transferable college credit will be directly admitted to the Biology major if they:

- ✓ *meet all UTSA undergraduate admission requirements*
- ✓ *are ranked in the top 25 percent of their high school graduation class*
- ✓ *have successfully satisfied all three sections (mathematics, reading, and writing) of the Texas Success Initiative (TSI)*

Students who have completed 30 or more hours of transferable college credit will be directly admitted to the Biology major if they:

- ✓ *meet all UTSA undergraduate admission requirements*
- ✓ *have a cumulative grade point average of 2.5 or better for all college-level courses completed*
- ✓ *have successfully satisfied all three sections (mathematics, reading, and writing) of the Texas Success Initiative (TSI)*
- ✓ *have successfully completed the following or equivalent courses with the grade of "C" or better: BIO 1404, BIO 1413, CHE 1103, MATH1194, PHY 1603 or PHY 1943*

*Students that **do not** meet the criteria for direct admission will be admitted to the Department as prebiology students. To declare a Biology major, a prebiology student must have the following:*

- ✓ *a grade point average of at least 2.0 for all UTSA coursework*
- ✓ *a grade point average of at least 2.25 for all UTSA Department of Biology coursework*
- ✓ *have successfully satisfied all three sections (mathematics, reading, and writing) of the Texas Success Initiative (TSI)*
- ✓ *successfully completed the following or equivalent courses with a grade of "C" or better: BIO 1404, BIO 1413, CHE 1103, MATH1194 and PHY 1603 or PHY 1943*

We are pleased that you intend to transfer to UTSA to complete your Bachelors degree. This transfer plan ensures that these courses will transfer to UTSA with earned grades of "D" or higher for this degree program. Please note that some majors require a grade of "C" or better and this is stated in the UTSA catalog for the particular major.

If you have any questions about community college courses that do not appear on this transfer plan, please contact the transfer specialist at Transfer@utsa.edu. This plan was created from the curriculum listed in the 2008-2010 UTSA Undergraduate Catalog and the community college catalog available at the time of production.