

**Laredo Community College and
The University of Texas at San Antonio**
Transfer Plan for the College of Sciences

Bachelor of Science in Mathematics

With one of the following concentrations: *Mathematics or General Mathematical Studies*

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 and ENGL 1302
Mathematics (020)	4 Hours: MATH 1314, MATH 1325, MATH 1332, MATH 1342, <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>	6 Hours: <i>Level One</i> BIOL 1406, BIOL 1408, BIOL 2306, GEOL 1401 <i>Level Two</i> BIOL 1407, BIOL 1409, CHEM 1411, CHEM 1412, GEOG 1301, GEOL 1403, GEOL 1404, PHYS 1401, PHYS 1402, PHYS 1411, PHYS 2425, PHYS 2426
United States History and Diversity (060)	6 Hours: HIST 1301, HIST 1302, HIST 2301
Political Science (070)	6 Hours: GOVT 2305 and GOVT 2306
Social and Behavioral Science (080)	3 Hours: ANTH 2346, CRIJ 1301, CRIJ 1306, PSYC 2301, SOCI 1301, SOCI 1306
Economics (081)	3 Hours: ECON 2301, ECON 2302
Visual and Performing Arts (050)	3 Hours: ARTS 1301, 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, SPAN 2323 OR any literature course <u>required</u> for the community college's core component 040.
World Society and Issues (090)	3 Hours: ANTH 2351, COSC 1300, KINE 1346, FREN 2311, FREN 2312, GEOG 1303, HIST 2321, HIST 2322, SPAN 2311, SPAN 2312, SPAN 2324
Total Hours for the UTSA Core Curriculum completed at the community college 43	

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.

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The following courses apply to the major:

<u>TCCN</u>	<u>Title</u>	<u>Hours</u>	<u>UTSA</u>
COSC 1415	Fundamentals of Programming-Java	4	CS 1063
MATH 2414*	Calculus II	4	MAT 1223
MATH 2415*	Calculus III	4	MAT 2213

Additional courses that can be completed at LCC to apply toward the Mathematics Concentration

<u>TCCN</u>	<u>Title</u>	<u>Hours</u>	<u>UTSA</u>
Free Electives	(Cannot be technical electives)	11	

Additional courses that can be completed at LCC to apply toward the General Mathematical Studies Concentration

<u>TCCN</u>	<u>Title</u>	<u>Hours</u>	<u>UTSA</u>
SPCH 1311	Introduction to Speech Communication	3	COM 1043
Free Electives	(Cannot be technical electives)	8	

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 and the UTSA requirements for this degree in p the 2008-2010 Undergraduate Catalog on page 507-509 of the catalog or visit the web site at www.utsa.edu
- This degree program requires a "C" or better on all required and elective math and statistics 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.

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.

*Office of Undergraduate Studies
The University of Texas at San Antonio*