Laredo Community College and The University of Texas at San Antonio

Transfer Plan for the College of Engineering

Bachelor of Science in Biomedical Engineering UTSA Undergraduate Catalog 2014-2015

UTSA Core Curriculum taken at the Community College Any courses underlined here are required or recommended for this major.				
Communications (010)	6 Hours: ENGL 1301, ENGL 1302			
Mathematics (020)	3 Hours: MATH 1314, MATH 1325, MATH 1332, MATH 1342, MATH 2412, MATH 2413			
Life and Physical Sciences (030) Choose any two from this list	6 Hours: BIOL 1308, BIOL 1309, BIOL 1306, BIOL 1307, CHEM 1305, GEOL 1301, GEOL 1304, GEOG 1301, <u>PHYS 2325</u> , <u>PHYS 2326</u>			
Language, Philosophy & Culture (040)	3 Hours: ENGL 2332, ENGL 2333, FREN 1411, GEOG 1303, HIST 2321, HIST 2322, PHIL 2303, PHIL 2306, SPAN 1411			
Creative Arts (050)	3 Hours: ARTS 1303, ARTS 1304, ARTS 1301, ARTS 1325, MUSI 1303, MUSI 1310, MUSI 1306			
American History (060) Choose any two from this list	6 Hours: HIST 1301, HIST 1302, HIST 2301			
Government - Political Science (070)	6 Hours: GOVT 2305, GOVT 2306			
Social and Behavioral Sciences (080)	3 Hours: CRIJ 1301, ECON 2301, ECON 2302, KINE 1304, PSYC 2301, SOCI 1301, SOCI 1306			
Component Area Option (090) AIS 1203 and one from this list or any other course listed above	3 Hours: AIS 1203 (Academic Inquiry and Scholarship) is not offered at Laredo Community College.			
If fulfilling this requirement at the community college, both courses can be taken from the bottom list or two other courses listed above.	3 Hours: SPCH 1315, ENGL 2311			
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 <u>Transfer@utsa.edu</u> 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:

TCCN	<u>Title</u>	<u>Hours</u>	UTSA
BIOL 1306*	Biology for Science Majors I	3	BIO 1404
MATH 2414*	Calculus II	4	MAT 1224
CHEM 1311*	General Chemistry I	3	CHE 1103
CHEM 1312*	General Chemistry II	3	CHE 1113
PHYS 2125*	University Physics I Laboratory	1	PHY 1951
PHYS 2126*	University Physics II Laboratory	1	PHY 1971

NOTES:

Special Department Admission Requirements

Transfer Students: All transfer students must meet the minimum admission requirements for the College of Engineering and the Biomedical Engineering program. Transfer students must also meet the minimum Good Academic Standing Requirements for a Biomedical Engineering Major in order to be considered for admission to the Biomedical Engineering program. Additionally, transfer students should also have completed at least 15 semester credit hours of mathematics, science, or engineering courses, and have an overall grade point average of a 3.0 or better. For detailed information regarding admission requirements, minimum Good Academic Standing Requirements, and required supplemental documentation, see the following link: http://utsa.edu/ucat/COE/bmedept.html.

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, to review course sequencing and to help with identifying resources for academic success. A current listing of academic advising centers can be found at the following link: www.utsa.edu/advise/advisors.html.
- Refer to the official source of information on specific courses within the UTSA requirements for this degree plan from the 2014-2015 Undergraduate Catalog or visit the web site at www.utsa.edu.
- This degree program requires a "C-" or better on major courses.
- Read the UTSA Undergraduate Catalog and Student 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 2014-2015 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

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