Coastal Bend College and The University of Texas at San Antonio <u>Transfer Plan for the College of Sciences</u>

Bachelor of Science in Mathematics

With one of the following concentrations: *Mathematics or General Mathematical Studies* UTSA Undergraduate Catalog 2016-2017

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 1442, MATH 2412, <u>MATH 2413</u> *			
Life and Physical Sciences (030) Choose any two from this list	6 Hours: PHYS 1303, PHYS 1304, BIOL 1408, BIOL 1411, BIOL 1413, GEOL 1301, GEOL 1305, GEOL 1404, PHYS 2425			
Language, Philosophy & Culture (040)	3 Hours: ENGL 2341, ENGL 2331, GEOG 1303, HIST 2321, HIST 2322, PHIL 2306, SPAN 1411			
Creative Arts (050)	3 Hours: ARTS 1303, ARTS 1304, ARTS 1301, HUMA 1301, MUSI 1306			
American History (060)	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: ECON 2301, ECON 2302, KINE 1304, KINE 1346, 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 Coastal Bend 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 <u>www.utsa.edu</u> >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>	UTSA
MATH 2414*	Calculus II	4	MAT 1224
MATH 2415*	Calculus III	4	MAT 2214

Additional courses that can be completed at CBC to apply toward the <u>Mathematics Concentration</u>

TCCN	<u>Title</u>	Hours	UTSA
Free Electives	(Cannot be technical electives)	15	

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

<u>TCCN</u> SPCH 1311	<u>Title</u> Introduction to Speech Communication	<u>Hours</u> 3	<u>UTSA</u> COM 1043
Free Electives	(Cannot be technical electives)	12	
	(Students seeking a teaching certification should use electives for certification courses)		

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, 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
- Refer to the official source of information on specific courses within the UTSA requirements for this degree
 plan from the 2016-2017 Undergraduate Catalog or visit the web site at <u>www.utsa.edu</u>.
- Information on Gateway Courses can be found here: <u>http://www.utsa.edu/registrar/students/gateway.html</u>.
- This degree program requires a "C-" or better on all required and elective mathematics and statistics 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 <u>Transfer@utsa.edu</u>. This plan was created from the curriculum listed in the 2016-2017 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