Coastal Bend College and  
The University of Texas at San Antonio  
Transfer Plan for the College of Sciences  
Bachelor of Science in Computer Science  
With or without one of the following concentrations:  Computer and Information Security, Software Engineering  
UTSA Undergraduate Catalog 2015-2016

<table>
<thead>
<tr>
<th>UTSA Core Curriculum taken at the Community College</th>
<th>Courses in italics are recommended for specific concentrations (See Notes).</th>
</tr>
</thead>
<tbody>
<tr>
<td>Communications (010)</td>
<td>6 Hours: ENGL 1301, ENGL 1302</td>
</tr>
<tr>
<td>Mathematics (020)</td>
<td>3 Hours: MATH 1314, MATH 1325, MATH 1332, MATH 2412, MATH 2413*</td>
</tr>
<tr>
<td>Life and Physical Sciences (030)</td>
<td>6 Hours: PHYS 1303, PHYS 1304, BIOL 1408, BIOL 1411, BIOL 1413, GEOL 1301, GEOL 1404, PHYS 2425, PHYS 2426</td>
</tr>
<tr>
<td>Language, Philosophy &amp; Culture (040)</td>
<td>3 Hours: ENGL 2341, ENGL 2331, GEOG 1303, HIST 2321, HIST 2322, PHIL 2306, SPAN 1411</td>
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<tr>
<td>Creative Arts (050)</td>
<td>3 Hours: ARTS 1303, ARTS 1304, ARTS 1301, HUMA 1301, MUSI 1310, MUSI 1306</td>
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<tr>
<td>American History (060)</td>
<td>6 Hours: HIST 1301, HIST 1302, HIST 2301</td>
</tr>
<tr>
<td>Government - Political Science (070)</td>
<td>6 Hours: GOVT 2305, GOVT 2306</td>
</tr>
<tr>
<td>Social and Behavioral Sciences (080)</td>
<td>3 Hours: ECON 2301, ECON 2302, KINE 1304, PSYC 2301, SOCI 1301, SOCI 1306</td>
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<tr>
<td>Component Area Option (090)</td>
<td>3 Hours: AIS 1203 (Academic Inquiry and Scholarship) is not offered at Coastal Bend College.</td>
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<tr>
<td>AIS 1203 and one from this list or any other course listed above</td>
<td>3 Hours: SPCH 1315, ENGL 2311</td>
</tr>
</tbody>
</table>

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:

<table>
<thead>
<tr>
<th>TCCN</th>
<th>Title</th>
<th>Hours</th>
<th>UTSA</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 2414‡*</td>
<td>Calculus II</td>
<td>4</td>
<td>MAT 1224</td>
</tr>
<tr>
<td>Free Electives</td>
<td>(Cannot be technical electives)</td>
<td>6</td>
<td></td>
</tr>
</tbody>
</table>

NOTES:
* Must be completed with a “C-“ or better for acceptance into degree program at UTSA or to satisfy prerequisites
‡THECB Field of Study Curriculum Course

Special Department Admission Requirements
For Computer Science majors:
In order to declare Computer Science as a major, a PCS student must satisfy the following criteria within two years of being admitted to the university:

- Completion with C or better of MAT 1214 Calculus I
- Completion with C or better of CS 1713, CS 1711 Introduction to Computer Programming II and Recitation

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 2015-2016 Undergraduate Catalog or visit the web site at www.utsa.edu.
- Information on Gateway Courses can be found here: http://www.utsa.edu/registrar/students/gateway.html.
- This degree program requires a “C-“ or better on all required and elective computer science 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 2015-2016 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