Alamo Colleges and
The University of Texas at San Antonio

Transfer Plan for the College of Sciences
Bachelor of Science in Biology or Microbiology and Immunology
With or without one of the following concentrations: Cell and Molecular Biology, Integrative Biology, Neurobiology, Plant Biology
UTSA Undergraduate Catalog 2015-2016

UTSA Core Curriculum taken at the Community College
Any courses underlined here are required or recommended for this major.

<table>
<thead>
<tr>
<th>Requirement</th>
<th>Hours</th>
<th>Courses</th>
</tr>
</thead>
<tbody>
<tr>
<td>Communication (010)</td>
<td>6</td>
<td>ENGL 1301, ENGL 1302</td>
</tr>
<tr>
<td>Mathematics (020)</td>
<td>3</td>
<td>MATH 1314, MATH 1325, MATH 1332, MATH 2412, MATH 2413*</td>
</tr>
<tr>
<td>Life and Physical Sciences (030)</td>
<td>6</td>
<td>ANTH 2301, ASTR 1303, ASTR 1304, BIOL 1308, BIOL 1309, BIOL 1406*, BIOL 1407*, ENVR 1302, GEOL 1301, GEOL 1304, GEOG 1301, PHYS 2425, PHYS 2426</td>
</tr>
<tr>
<td>Language, Philosophy, and Culture (040)</td>
<td>3</td>
<td>ARAB 1411, ARCH 1311, CHIN 1411, ENGL 2332, ENGL 2333, ENGL 2341, FREN 1411, GERM 1411, GEOG 1303, HIST 2321, HIST 2322, LATI 1311, PHIL 1304, JAPN 1411, PHIL 2303, PHIL 2316, PHIL 2317, PHIL 2306, SPAN 1411</td>
</tr>
<tr>
<td>Creative Arts (050)</td>
<td>3</td>
<td>ARTS 1303, ARTS 1304, ARCH 1303, ARTS 1301, ARTS 1325, DANC 2303, HUMA 1301, HUMA 1302, HUMA 1315, MUSI 1310, MUSI 1306</td>
</tr>
<tr>
<td>American History (060)</td>
<td>6</td>
<td>HIST 1301, HIST 1302, HIST 2301</td>
</tr>
<tr>
<td>Government - Political Science (070)</td>
<td>6</td>
<td>GOVT 2305, GOVT 2306</td>
</tr>
<tr>
<td>Social and Behavioral Sciences (080)</td>
<td>3</td>
<td>ANTH 2302, ANTH 2346, ANTH 2351, CRIJ 1301, ECON 1301, ECON 2301, ECON 2302, GEOG 1302, KINE 1304, PSYC 2301, SOCI 1301, SOCI 1306, SOCI 2340</td>
</tr>
<tr>
<td>Component Area Option (090)</td>
<td>3</td>
<td>AIS 1203 (Academic Inquiry and Scholarship) is not offered at Alamo Colleges.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>SPCH 1315, ENGL 2311, PHIL 2303</td>
</tr>
</tbody>
</table>

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.
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UTSA Undergraduate Catalog 2015-2016

The following courses apply to this major regardless of concentrations:

<table>
<thead>
<tr>
<th>TCCN</th>
<th>Title</th>
<th>Hours</th>
<th>UTSA</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 1411*</td>
<td>General Chemistry I</td>
<td>4</td>
<td>CHE 1103 &amp; 1121</td>
</tr>
<tr>
<td>CHEM 1412*</td>
<td>General Chemistry II</td>
<td>4</td>
<td>CHE 1113 &amp; 1131</td>
</tr>
<tr>
<td>CHEM 2323*</td>
<td>Organic Chemistry Lecture I</td>
<td>3</td>
<td>CHE 2603</td>
</tr>
<tr>
<td>CHEM 2223*</td>
<td>Organic Chemistry Laboratory I</td>
<td>2</td>
<td>CHE 2612</td>
</tr>
<tr>
<td>BIOL 2416*</td>
<td>Genetics</td>
<td>4</td>
<td>BIO 2313 &amp; 2322</td>
</tr>
</tbody>
</table>

NOTES: * Must be completed with a “C-” or better for acceptance into degree program at UTSA

Special Department Admission Requirements
In order to declare either a major in Biology or a major in Microbiology and Immunology, a student’s academic performance will be evaluated after the five courses listed below have been completed. To declare either major, a Pre-Biology (PBI) student must have:

- a grade point average of at least 2.0 for all UTSA coursework
- a grade point average of at least 2.25 for all Biology (UTSA and/or transfer) coursework. Transfer students must also have a grade point average of at least 2.0 in all UTSA Biology coursework.
- 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 Biosciences I
  - BIO 1413 Biosciences II
  - CHE 1103 General Chemistry I
  - MAT 1193 Calculus for the Biosciences
  - PHY 1943 Physics for Scientists and Engineers I or PHY 1603 Algebra-based Physics I

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 major and support 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