

AAS - Biotechnology to
University Studies - BAS
Guided Pathway
Effective for the 2018-2019 Catalog

First Year – Del Mar College

| FIRST SEMESTER | SECOND SEMESTER |
|--|---|
| BIOL 1414 Introduction to Biotechnology I | BIOL 1415 Introduction to Biotechnology II |
| ^C BIOL 1406 Biological Concepts I | ^C CHEM 1405 Introduction to Chemistry I * |
| ^C ENGL 1301 Composition I | ^C BIOL 1407 Biological Concepts II * |
| ^C MATH 1314 College Algebra | KINE 1238 Intro to Physical Fitness & Sports |
| Total Semester Hours: 14 | Total Semester Hours: 14 |

Second Year – Del Mar College

| FIRST SEMESTER | SECOND SEMESTER |
|--|--|
| ^C CHEM 1407 Introduction Chemistry II * | BITC 1403 Principles of Bio Chemistry * |
| BIOL 2416 Genetics * | ^C PSYC 2301 General Psychology |
| ^C Humanities/Fine Arts Core Elective | ^C SPCH 1315 Fundamentals of Public Speaking |
| Total Semester Hours: 11 | Total Semester Hours: 10 |

Third Year – Del Mar College

It's best to apply to TAMU-CC a full semester before you plan to transfer. It will help if you submit a copy of this pathway with your application

| FIRST SEMESTER | |
|--|---|
| BITC 2441 Molecular Biology Techniques | BITC 2386 Internship – Bio Tech / Biotechnology Lab |
| BITC 2431 Cell Culture Techniques * | |
| Total Semester Hours: 11 | |

AAS: Biotechnology

You will need to apply for the associate's degree at your community college. Contact your advisor there for more information.

Third Year – Texas A&M University-Corpus Christi

| FIRST SEMESTER | SECOND SEMESTER |
|--|--|
| ^C HIST 1301 U.S. History to 1865 * | ^C POLS 2305 U.S. Government |
| ^C PHIL 2306 Foundation of Professional Ethics * | XXXX XXXX Upper Level Concentration Elective |
| XXXX XXXX Upper Level Concentration Elective | XXXX XXXX Upper Level Concentration Elective |
| XXXX XXXX Upper Level Concentration Elective | XXXX XXXX Upper Level Concentration Elective |
| XXXX XXXX Upper Level Concentration Elective | XXXX XXXX Upper Level Concentration Elective |
| Total Semester Hours: 15 | Total Semester Hours: 15 |

Fourth Year – Texas A&M University-Corpus Christi

| FIRST SEMESTER | SECOND SEMESTER |
|---|--------------------------------------|
| ^C POLS 2306 State and Local Government | ^C HIST 3331 Texas History |
| XXXX XXXX Upper Level Concentration Elective | XXXX XXXX Upper Level Elective |
| XXXX XXXX Upper Level Elective | XXXX XXXX Upper Level Elective |
| XXXX XXXX Upper Level Elective | XXXX XXXX Elective |
| XXXX XXXX Upper Level Elective | UNST 4350 Capstone |
| Total Semester Hours: 15 | Total Semester Hours: 15 |

This is not an official degree plan. Check with an advisor; degree plans may change in later catalogs.

Part-time students may also follow this sequence. Developmental coursework may be required.

* You may take a different course to meet this requirement. A specific list is available from your advisor.

^C This course counts for the Core Curriculum at any public college or university in Texas.

For questions about the University portion of this pathway,
Contact the Department of Undergraduate Studies Transfer Team 361-825-5931