

# Biotechnology, Certificate

Fall 2018

Student's Name:

Advisor's Name:

**A student may need to take the following courses:**

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| <input type="checkbox"/> INTD 095 Integrated Developmental Reading/Writing <b>OR</b> | <input type="checkbox"/> ENGL 098/100 – Accelerated Writing Skills/Academic Writing I |
| <input type="checkbox"/> ENGL 100 – Academic Writing I                               | <input type="checkbox"/> MATH 095 - Beginning Algebra <b>OR</b>                       |
| <input type="checkbox"/> ENGL 101 – Academic Writing II                              | <input type="checkbox"/> MATH 098 – Quantitative Literacy                             |
| <input type="checkbox"/> MATH 090 - Pre-Algebra                                      | <input type="checkbox"/> RDNG 116 - College Reading and Study Skills                  |
| <input type="checkbox"/> Other   |   |

Course Requirement	Course Title	Credits	Min. Grade	Grade Earned T - Transfer	Semester Completed
BIOL 101 <b>OR</b> BIOL 104	Principles of Biology <b>OR</b> General Biology I	3	C		
BIOL 112 <b>OR</b> BIOL 216	Essentials of Medical Microbiology <b>OR</b> General Microbiology	3	C		
BIOL 206	Molecular Genetic Techniques	1			
BIOL 221	Cell Culture Techniques	1			
BIOT 101 <b>OR</b> FSS 138	Introduction to Biotechnology <b>OR</b> Freshman Seminar-Math & Sciences	1			
BIOT 295	Biotechnology Seminar	3			
CAPS 121 <b>OR</b> CAPS 123	Introduction to Spreadsheets <b>OR</b> Advanced Spreadsheets	1			
CHEM 101 & CHEM 102 <b>OR</b> CHEM 107 & CHEM 108	Principles of Chemistry I & II <b>OR</b> General Chemistry I & II	8			
MATH Elective (MATH 120 or higher)		3			

**Minimum Credits Required for Graduation: 24**

Note: While ENGL 100 and ENGL 101, *Academic Writing I and II*, are not required, they may be prerequisites for one or more of the program courses.

**Notes:**

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