

**General Information:**

1. Degree Policies and Procedures are in the Catalog online at [www.CCAurora.edu](http://www.CCAurora.edu).
2. If you plan on transferring to another institution, contact an advisor before registering.
3. You must apply for graduation mid-semester prior to your final term. See Schedule of Classes exact deadline date.

**Program Info:**

Imagine...protecting people against disease. Restoring the environment. Improving the quality of life. How can I do this, you ask? Pursue a career in Biotechnology! Our biotech program places you in the forefront of scientific discovery. Whether you're looking to join the workforce and need specific skills as a biotechnology technician, or if you want to apply your coursework to a four-year degree in life science; CCA can help.

**Certificate Requirements – (34 credits)**

Take all of the courses listed below:

BIO 111 General College Biology I
BIO 204 Microbiology
BIO 268 Methods in Cell Biology & Immunology
BIO 280 Biotechnology Internship
BIO 269 Nucleic Acid Techniques & Molecular Cloning
CHE 111 General College Chemistry I
CHE 112 General College Chemistry II
CHE 211L Organic Chemistry Lab
ENG 131 Technical Writing

**Biotechnology Certificate, Total Required**

**34 credits**

**Recommended Progression**

**1<sup>st</sup> semester:**

BIO 111 General College Biology I
ENG 131 Technical Writing

**2<sup>nd</sup> semester:**

CHE 111 General College Chemistry I
BIO 204 Microbiology

**3<sup>rd</sup> semester:**

CHE 112 General College Chemistry II
BIO 269 Nucleic Acid

**4<sup>th</sup> semester:**

CHE 211L* Organic Chemistry Lab
BIO 268 Methods in Cell Biology & Immunology

\* it is recommended that CHE 211 be taken along with CHE 211L

**5<sup>th</sup> semester:**

BIO 280 Biotechnology Internship
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