

<b>NorthWest Arkansas Community College</b>	<b>Technical Certificate in Biotechnology 2022 Degree Plan</b>
---	--

Student Name:	Student ID #:
---------------	---------------

**31 - hrs**

<p><b>Required Classes (23 hours)</b></p> <p><input type="checkbox"/> BIOL 2534 Cell Biology</p> <p><b>OR</b></p> <p><input type="checkbox"/> BIOL 2324 Genetics</p> <p><input type="checkbox"/> CHEM 1074 Fundamentals of Chemistry</p> <p><b>OR</b></p> <p><input type="checkbox"/> CHEM 1104 College Chemistry I</p> <p><input type="checkbox"/> CHEM 2614 Organic Physiological Chemistry</p> <p><input type="checkbox"/> BIOL 1103 Introduction to Biotechnology</p> <p><input type="checkbox"/> BIOL 2104 Biotechnology I</p> <p><input type="checkbox"/> BIOL 2204 Biotechnology II</p>	<p><b>Program Specific Electives (select at least 8 hours from below) (8 hours)</b></p> <p><input type="checkbox"/> BIOL 2534 Cell Biology</p> <p><input type="checkbox"/> BIOL 2324 Genetics</p> <p><input type="checkbox"/> CMJS 2013 Intro to Criminal Justice</p> <p><input type="checkbox"/> CMJS 2093 Forensic Anthropology</p> <p><input type="checkbox"/> CMJS 2343 Crime Scene Investigation</p> <p><input type="checkbox"/> CHEM 1124 College Chemistry II</p> <p><input type="checkbox"/> MBIO 2014 General Microbiology</p> <p><input type="checkbox"/> AFLS 2921 Agricultural Undergraduate Research I</p> <p><input type="checkbox"/> AFLS 2931 Agricultural Undergraduate Research II</p> <p><input type="checkbox"/> ENSC 2921 Undergraduate Research I</p> <p><input type="checkbox"/> ENSC 2931 Undergraduate Research II</p>
--	---

>>>Check the college catalog for possible prerequisites before enrolling in classes>>>

<p><b>POSSIBLE PLACEMENT REQUIREMENTS</b> These courses are for developing college level skills.</p> <p>NWACC strongly recommends that students enroll in English and math preparatory courses within the first two semesters.</p> <p><input type="checkbox"/> MATH 0012 Foundations of Quantitative Literacy</p> <p><input type="checkbox"/> MATH 0013 Pre-algebra</p> <p><input type="checkbox"/> Math 0022 Foundations of Beginning Algebra</p> <p><input type="checkbox"/> MATH 0053 Beginning Algebra</p> <p><input type="checkbox"/> MATH 0103 Intermediate Algebra</p> <p><input type="checkbox"/> MATH 0112 Foundations of College Algebra</p> <p><input type="checkbox"/> MATH 0214 Foundations of Algebra-STEM</p> <p><input type="checkbox"/> ENGA 0033 College Reading**</p> <p><input type="checkbox"/> ENGA 0063 Intermediate Writing</p> <p><input type="checkbox"/> ENGA 0093 Reading and Writing Studio</p> <p><input type="checkbox"/> ENGA 0091 Academic Literacy Lab**</p> <p><input type="checkbox"/> ENGC 0033 College Reading &amp; Vocabulary**</p> <p><input type="checkbox"/> ENGC 0043 Communication &amp; Culture</p> <p><input type="checkbox"/> ENGC 0131 Comp Review</p> <p><input type="checkbox"/></p> <p>These hours will not fulfill any degree requirements at NWACC. These courses will not transfer to a four year institution.</p>	<p><b>Notes:</b></p>
---	----------------------