

Biology with 9-12 Educator License Prerequisite Courses  
and General Education Requirements  
2022-2023



Aurora University Course	WCC Course Equivalent
BIO1210/Z General Biology I/Lab	BIO120 Principles of Biology I
BIO1220/Z General Biology II/Lab	BIO122 Principles of Biology II
BIO2280/Z Microbiology/Lab	BIO250 Microbiology
CHM1310/Z General Chemistry I/Lab	CHM121 General Chemistry
CHM1320/Z General Chemistry II/Lab	CHM122 Chemistry & Qualitative Analysis
CHM2410/Z Organic Chemistry OR CHM2450/Z Analytical Chemistry	CHM231 Organic Chemistry I
EDU2100 Foundations of Teaching and Learning	EDU200 Introduction to Education
EDU2260 Learning Theories and Application K-12	EDU210 Educational Psychology
ENG1000 Introduction to Academic Writing	ENG101 First-Year Composition I
General Education Requirement: Artistic Literacy	Suggested courses ART100, ART120, MUS100, THE100, OR THE201– waived with A.A. or A.S.
General Education Requirement: Culture Literacy	Suggested courses HIS101, HIS102, HIS121, HIS122, RLG230, ANT101, SPN101, OR SPN201– waived with A.A. or A.S.
General Education Requirement: Human Inquiry	Suggested courses CRJ100, ECN121 AND ECN122, ECN201 AND ECN202, PHL100, PHL105, PSC100, PSY220, OR SOC100– waived with A.A. or A.S.
General Education Requirement: Scientific Inquiry	Suggested courses BIO 102 AND BIO103, BIO110, BS102, CHM100 AND CHM101, CHM121, ESC100 AND ESC101, OR NS108- waived with A.A. or A.S.
MTH1100 College Algebra OR MTH1030 Quantitative Reasoning OR MTH2320 General Statistics OR MTH1210/MTH1220 Mathematics for Elementary Education I/II	MTH101 College Mathematics MTH102 Applied Practical Math MTH107 Basic Statistics MTH109 Algebra for Business and Social Science OR MTH110 College Algebra OR MTH111 College Algebra OR MTH129 Pre-Calculus I MTH201 Mathematics for Elementary Teachers I MTH202 Mathematics for Elementary Teachers II BUS207 Business Statistics
NSM1400 Earth and Space Science	ESC100 Survey of Earth Science AND ESC101 Lab, OR NS108 Intro to Astronomy
PHY2210/Z General Physics I/Lab OR	PHY111 Introduction to Physics I OR

For additional information, contact: 630-844-5533, [admission@aurora.edu](mailto:admission@aurora.edu) or set up an appointment at [aurora.edu/easytransfer](http://aurora.edu/easytransfer)

PHY2240/Z General Physics I (Calculus based)/Lab	PHY221 General Physics I
PHY2220/Z General Physics II/Lab OR PHY2250/Z General Physics II (Calculus based)/Lab	PHY112 Introduction to Physics II OR PHY222 General Physics II
SPED2120 Characteristics and Identification of Disabilities and the Law	EDU220 Introduction to Special Education

**\*Please note you may also need to complete other requirements\***

**\*If you have an A.A. or A.S. please note that General Education requirements are met/waived\***

The School of Education requirements are:

1. Aurora University overall GPA of 3.0 with a GPA of 3.0 in your content area.
2. School of Education application
3. DCFS Certificate of Completion
4. DCFS CANTS 22 form
5. West Aurora SD129 Acknowledgement of Mandated Reporter
6. West Aurora SD129 Mandated Reporter Training Manual
7. IEIN Number form
8. Statement of Understanding
9. Finger printing in Kane County
10. Negative result on a TB test

*Updated 12/2022*