

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



Aurora University Course	WCC Course Equivalent
BIO1210/Z General Biology I	BIO120 Principles of Biology I
BIO1220/Z General Biology II	BIO122 Principles of Biology II
CHM1310/Z General Chemistry I	CHM121 General Chemistry
CHM1320/Z General Chemistry II	CHM122 Chemistry & Qualitative Analysis
CHM2410/Z Organic Chemistry I	CHM231 Organic Chemistry I
CHM2420/Z Organic Chemistry II	CHM232 Organic Chemistry II
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.
MTH2210 Calculus I	MTH131 Calculus with Analytical Geometry I
MTH2220 Calculus II	MTH132 Calculus with Analytical Geometry II
NSM1400 Earth and Space Science	ESC100 Survey of Earth Science AND ESC101 Lab, OR NS108 Intro to Astronomy
PHY2240/Z Physics I (Calculus based)/Lab	PHY221 General Physics I
PHY2250/Z Physics II (Calculus based)/Lab	PHY222 General Physics II
SPED2120 Characteristics and Identification of Disabilities and the Law	EDU220 Introduction to Special Education

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)

**\*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*