Biology Secondary Education Pathway



Rock Valley College	
AU Course	RVC Course Equivalent
BIO1210 Biology of Cells/Z	BIO201 Principles of Biology I
BIO1220 Biology of Organisms/Z	BIO202 Principles of Biology II
BIO2350 Introduction to Botany/Z	BIO113 Plants and Society
CHM1310 General Chemistry I/Z	CHM120 General Chemistry I
CHM1320 General Chemistry II/Z	CHM130 General Chemistry II
EDU2100 Foundations of Teaching and Learning	EDU224 Introduction to Education
EDU2260 Theories of Learning	PSY271 Educational Psychology
ENG1000 Introduction to Academic Writing	ENG101 Composition I
General Education course in one of the following Art, English, Arts & Human Experience, Music, Theatre	
General Education course in one of the following Economics, Political Science, Psychology, Sociology	
General Education course in one of the following French, History, Latino Studies, Philosophy, Religion, Spanish	
MTH100 College Algebra OR MTH1030 Quantitative Reasoning	MTH120 College Algebra <i>OR</i> MTH115 General Education Mathematics
NSM1400 Earth and Space Science	PGE100 Physical Geography <i>OR</i> PGE102 Physical Geography w/Lab
PHY2210 Physics I/Z OR PHY2240/Z	PHY201 Mechanics and Heat OR PHY215
Physics I – Mechanics, Waves and Thermodynamics	Mechanics, Wave Motion & Thermodynamics
PHY2220 Physics II/Z OR PHY2250/Z	PHY202 Waves, Electricity, Light & Modern
Physics II – Electromagnetisms, Light, and	Physics OR PHY225 Electricity, Magnetism,
Modern Physics	Light & Modern Physics
SPED2120 Characteristics/Identification Disabilities and the Law	EDU244 Students with Disabilities in Schools

Updated 06/2021

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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. Statement of Understanding
- 4. Finger printing in Kane County
- 5. Negative result on a TB test

For additional information contact: Barb McCarthy Transfer Admission Counselor 630-844-4648 bmccarth@aurora.edu