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



Aurora University Course	Milwaukee Area Tech Course Equivalent
BIO1210/Z General Biology I/Lab	NATSCI257 Biology for Majors I
BIO1220/Z General Biology II/Lab	NATSCI258 Biology for Majors II
BIO2280/Z Microbiology/Lab	NATSCI 197 Microbiology
CHM1310/Z General Chemistry I/Lab	NATSCI211 Chemistry I
CHM1320/Z General Chemistry II/Lab	NATSCI212 Chemistry II
CHM2410/Z Organic Chemistry/Lab OR	NATSCI217 Organic Chemistry
CHM2450/Z Analytical Chemistry/Lab	
EDU2100 Foundations of Teaching	SOCSCI255 Introduction to Teaching
and Learning	
EDU2260 Theories of Learning	PSYCH270 Educational Psychology
ENG1000 Introduction to Academic Writing	ENG201 English 1
General Education Requirement: Artistic	A course in Art, English (second course), Arts
Literacy	& Human Experience, Music, Theatre –
	waived with A.A. or A.S.
General Education Requirement: Culture	A course in French, History, Latino Studies,
Literacy	Philosophy, Religion, Spanish – waived with
	A.A. or A.S.
General Education Requirement: Human	A course in Economics, Political Science,
Inquiry	Psychology, Sociology – waived with A.A. or
) (T) (1100 C 11	A.S.
MTH1100 College Algebra OR	MATH201 College Algebra OR MATH107
MTH1030 Quantitative	College Mathematics OR BADM104
Reasoning OR MTH2320	Business Statistics OR MATH189
General Statistics	Introductory Statistics OR MATH260 Basic Statistics
NSM1400 Forth and Space Science	NATSCI232 Earth Sciences AND
NSM1400 Earth and Space Science	NATSCI232 Earth Sciences AND NATSCI234 Earth Sciences Lab
PHY2210/Z Physics I OR PHY2240/Z	NATSCI234 Earth Sciences Lab NATSCI221 College Physics 1
Physics I – Mechanics, Waves	TVATSC1221 College Filysics 1
and Thermodynamics	
PHY2220/Z Physics II OR PHY2250/Z	NATSCI222 College Physics 2
Physics II – Electromagnetisms, Light,	TVAT DC1222 College I flysics 2
and Modern Physics	
and modern inysics	

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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 7/2022