Mathematics Secondary Education Pathway



Sauk Valley Community College	
AU Course	SVCC Course Equivalent
CSC1700 Introduction to Computer Programming	CIS122 Beginning JAVA Programming
EDU2100 Foundations of Teaching and Learning	EDU101 Introduction to Education
EDU2260 Theories of Learning	EDU275 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	
MTH2210 Calculus I	MAT203 Calculus and Analytic Geometry I
MTH2220 Calculus II	MAT204 Calculus and Analytic Geometry II
MTH2230 Calculus III	MAT205 Calculus and Analytic Geometry III
MTH3250 Linear Algebra	MAT231 Linear Algebra
MTH3270 Discrete Mathematics	MAT230 Discrete Mathematics
SPED2120 Characteristics/ID Disabilities & the Law	EDU220 Students with Disabilities in School

Please note you may also need to complete other requirements

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