Mathematics Secondary Education Pathway

Aurora University 1893

Heartland Community College	
AU Course	**Heartland Course Equivalent**
CSC1700 Introduction to Computer Programming	**CSCI130 Computer Science I**
EDU2100 Foundations of Teaching and Learning	**EDUC101 Introduction to Education**
EDU2260 Theories of Learning	**EDUC220 Educational Psychology**
ENG1000 Introduction to Academic Writing	**ENGL101 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	**MATH161 Calculus I**
MTH2220 Calculus II	**MATH162 Calculus II**
MTH2230 Calculus III	**MATH163 Calculus III**
MTH3250 Linear Algebra	**MATH271 Linear Algebra**
MTH3270 Discrete Mathematics	**CSCI115 Discrete Structures**
SPED2120 Characteristics/ID Disabilities & the Law	**EDUC105 Exceptional Learners**

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:
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