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General Education and Major Coursework:

MATH 211 (4 credits)  
ENGL 110C  
OEAS 111N (4 credits)  
BIOL 121N & 122N (4 credits)

VCCS Equivalency:

MTH 173, 263 or 273\*  
ENG 111\*  
GOL 105\*  
BIO 101\*

General Education and Major Coursework:

MATH 212 (4 credits)  
ENGL 231C  
OEAS 112N (4 credits)  
BIOL 123N & 124N (4 credits)

VCCS Equivalency:

MTH 174, 264, or 274\*  
ENG 112, 210, 115 or 131\*  
GOL 106\*  
BIO 102\*

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General Education and Major Coursework:

CHEM 121N and 122N (4 credits)  
OEAS 320 (4 credits)  
PHYS 231N (4 credits)  
OEAS 130G (Meets Info Literacy and Research)

VCCS Equivalency:

CHM 111\*  
PHY 221, 231 or 241\*

General Education and Major Coursework:

CHEM 123N and 124N (4 credits)  
[Interpreting the Past](#)  
[Literature](#)  
PHYS 232N  
Elective\*\*

VCCS Equivalency:

CHM 112\*  
[Transfer Guide](#)  
[Transfer Guide](#)  
PHY 222, 232 or 242\*

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General Education and Major Coursework:

[Human Creativity](#)  
STAT 310  
OEAS 406 (1 credit)

VCCS Equivalency:

[Transfer Guide](#)

General Education and Major Coursework:

OEAS 310 (4 credits)  
OEAS 306  
OEAS 307 (1 credit)

VCCS Equivalency: