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General Education and Major Coursework:

ENGN 110  
CHEM 121N/122N  
MATH 211  
ENGL 110C (C or better required)  
[COMM 101R](#)

VCCS Equivalency:

EGR 121, 120, or 124\*  
CHM 111\*  
MTH 173, 263, or 273\*  
ENG 111\*  
[CST 100, 105 or 110\\*](#)

General Education and Major Coursework:

[ECE 111](#)  
CHEM 123N  
MATH 212  
ENGN 150 or CS 150  
PHYS 231N

VCCS Equivalency:

[EGR 122, or ITE 119\\*](#)  
CHM 112\*  
MTH 174, 264, or 274\*  
ITP 132, CSC 201, EGR 125 or EGR 126\*  
PHY 231 or 241\*

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General Education and Major Coursework:

MATH 307 (280)  
ECE 201\*\*  
ECE 241  
PHYS 232N  
ENGL 231C (C or better required)

VCCS Equivalency:

MTH 267, 279 or 291\*  
EGR 260 or 271\*  
EGR 270 or 277\*  
PHY 232 or 242\*  
ENG 115 or 131\*

General Education and Major Coursework:

ECE 202\*\*  
ECE 287\*\*  
Non-major Engineering Elective  
MATH 312 (285)  
[Interpreting the Past](#)

VCCS Equivalency:

EGR 261 or 272\*  
EGR 262\*  
MATH 265, 275 or 277\*  
[Transfer Guide](#)

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General Education and Major Coursework:

VCCS Equivalency:

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