

General Education and Major Coursework:

ENGN 110  
CHEM 121N/122N or CHEM 120\*\*  
MATH 211  
ENGL 110C (C or better required)  
Human Creativity

VCCS Equivalency:

EGR 120, 121, 122, 124\*  
CHM 111\*  
MTH 173, 263, or 273\*  
ENG 111\*

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General Education and Major Coursework:

ECE 111  
CHEM 123N  
MATH 212  
ENGN 150  
PHYS 231N

VCCS Equivalency:

ITE 119\*  
CHM 112\*  
MTH 174, 264, or 274\*  
EGR 125 or 126\*  
PHY 221, 231 or 241\*

General Education and Major Coursework:

MATH 307 (280)  
ECE 201\*\*\*  
PHYS 232N  
ENGL 211C or 231C (C or better required)  
COMM 101R

VCCS Equivalency:

MTH 267, 279, 289, or 291\*  
EGR 260 or 271\*  
PHY 222, 232 or 242\*  
ENG 112, 113, 115, 131, or 137\*  
CST 100 or 105\*

General Education and Major Coursework:

ECE 202\*\*\*  
ECE 287\*\*\*^  
CS 250 or 251  
CS 252  
CS 381  
Human Behavior

VCCS Equivalency:

EGR 261 or 272\*  
EGR 262 or EGR 271 + 272\*  
CSC 210 or ITP 232\*  
ITN 171 or 271\*  
MTH 288\*

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General Education and Major Coursework:

ECE 241\*\*\*  
ECE 302  
CS 330  
CS 390  
CS 315  
Literature

VCCS Equivalency:

EGR 265, 270, or 277\*

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General Education and Major Coursework:

ECE 313  
ECE 341  
ECE 381  
CS 361  
CS 450 or CS 418

VCCS Equivalency:

General Education and Major Coursework:

MATH 316  
ECE 304  
CS 350

VCCS Equivalency:

General Education and Major Coursework:

ECE 346  
CS 417  
CS 355

VCCS Equivalency: