

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
PHYS 231N

VCCS Equivalency:

EGR 122, or ITE 119*
CHM 112*
MTH 174, 264, or 274*
EGR 125*
PHY 231 or 241*

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**^
CS 250
CS 252
CS 381
Literature

VCCS Equivalency:

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

[Transfer Equivalency Guide](#)

General Education and Major Coursework:

ECE 302
ECE 313 (4 credits)
ECE 341
CS 361
Human Creativity

VCCS Equivalency:

[Transfer Equivalency Guide](#)

General Education and Major Coursework:

ECE 304
ECE 346
ECE 381
CS 350
ECE Technical Elective

VCCS Equivalency:

General Education and Major Coursework:

ECE 484W (C or better required)
ECE 486 (2 credits)
ECE 443
ECE Technical Elective
ENMA 480 (Satisfies Philosophy and Ethics)
Interpreting the Past

VCCS Equivalency:

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General Education and Major Coursework:

ECE 487 (2 credits)
CS 471
ECE Technical Elective
ECE Technical Elective
Human Behavior

VCCS Equivalency:

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