

Associate in Engineering

Universal General Education Transfer Component

English Composition – 6 hrs,

Required courses: ENG 111 ENG 112

Humanities/Fine Arts – 6 hrs

Select 1 course from among these:

ENG 231 ENG 232 ENG 241 ENG 241 PHI 215 PHI 240 REL 110

Select 1 course from among these:

ART 111 ART 114 ART 115 COM 231 MUS 110 MUS 112

Social/Behavioral Sciences – 6 hrs

Required course: ECO 251

Select 1 course from among these:

HIS 111 HIS 112 HIS 131 HIS 132 POL 120 PSY 150 SOC 210

Mathematics – 12 hrs

Required courses: MAT 271 MAT 272 MAT 273

Natural Sciences – 12 hrs

Required courses: CHM 151 PHY 251 PHY 252

Total: 42 hours

Other Required Hours

Academic Transition – 1 hr

Required course: ACA 122

Pre-Major Electives – 17 hrs

Required course: EGR 150

Select 15 hours from among these:

BIO 111 (4 hrs) CHM 152 (4 hrs) CSC 134 (3 hrs) DFT 170 (3 hrs)
ECO 252 (3 hrs) MAT 280 (3 hrs) MAT 285 (3 hrs) PED 110 (2 hrs)

Total: 18 hours

Degree Program: 60 hours