

Engineering Transfer Pathway (P1052C)

Important Pathway Information		
- Students must complete all required classes in their pathway before they can move to the full degree - Students may take additional transfer math courses prior to completing this pathway 2 semesters of foreign language (from the degree) may be taken but is not required for pathway completion - The pathway is only a portion of the full degree. Please see the catalog for the full degree		
Required Course (1 credit hour) (We recommend taking this course in your first semester.)		
ACA 122 College Transfer Success		
English Composition (3 credit hours each) Take both courses below - 6 credits total		
ENG 111 Writing and Inquiry		
ENG 112 Writing/ Research in the Disciplines		
Communications, Humanities, and Fine Arts (3 credit hours each) Select 1 courses from only - 3 credits total		
Subject areas are ART, COM, ENG, MUS, PHI		
ART 111 Art Appreciation	ENG 231 American Literature I	MUS 110 Music Appreciation
ART 114 Art Survey History I	ENG 232 American Literature II	MUS 112 Introduction to Jazz
ART 115 Art Survey History II	ENG 241 British Literature I	PHI 215 Philosophical Issues**
COM 231 Public Speaking*	ENG 242 British Literature II	PHI 240 Introduction to Ethics**
*required for all transfer degrees		**prerequisite required; see college catalog
Social and Behavioral (3 credit hours each) No other social behavioral courses are allowed –3 credits total		
ECO 251 Microeconomics		
Mathematics (4 credit hours each) MAT 271/272 are Required – 8 credits total		
MAT 271 Calculus I*	MAT 272 Calculus II	
*Students who do not place directly into MAT 271 must complete MAT 171 and MAT 172 with a C or better prior to MAT 271.		
Natural Sciences (4 credit hours each) Select 2 course below – 8 credits total		
CHM 151 General Chemistry*	PHY 251 General Physics I	PHY 252 General Physics II
*high school chemistry is recommended prior		
Engineering – 5 credits total		
EGR 150 Introduction to Engineering (2 credits)		
DFT 170 Engineering Graphics (3 credits)		
Optional – Foreign Language (Note that foreign language courses are not part of UGETC. The receiving university determines whether the courses will count as general education, pre-major, or elective credit.)		
Two levels of one of the following languages can be included in the pathway: American Sign Language, French, German, and Spanish		

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