

Science Transfer Pathway (P1042C)

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) <i>(We recommend taking this course in your first semester.)</i>		
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 2 courses from 2 different subject areas - 6 credits total		
<i>Subject areas are ART, COM, DRA, ENG, MUS, PHI</i>		
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**
DRA 111 Theater Appreciation	*required for all transfer degrees	**prerequisite required; see college catalog
Social and Behavioral (3 credit hours each) Select 2 courses from 2 different subject areas – 6 credits total		
<i>Subject areas are ECO, HIS, POL, PSY, SOC</i>		
ECO 251 Principles of Microeconomics	HIS 111 World Civilization I	POL 120 American Government
ECO 252 Principles of Macroeconomics	HIS 112 World Civilization II	PSY 150 Psychology
	HIS 131 American History I	SOC 210 Introduction to Sociology
	HIS 132 American History II	
Mathematics (4 credit hours each) Select 2 courses below – 8 credits total		
MAT 171 Precalculus Algebra	MAT 271 Calculus I*	MAT 263 Brief Calculus*
MAT 172 Precalculus Trigonometry	MAT 272 Calculus II*	* Prerequisites required; see college catalog
Natural Sciences (4 credit hours each) Select 1 pair or 2 individual courses below – 8 credits total		
Science Pairs BIO 111 & 112 General Biology I & II PHY 151 & 152 College Physics I & II CHM 151 & 152 General Chemistry I & II PHY 251 & 252 General Physics I & II *high school chemistry is recommended prior		Individual Course Options AST 151/151A General Astronomy I/Lab GEL 111 Introductory Geology PHY 110/110A Conceptual Physics/Lab BIO 110 Principles of Biology
Optional – Foreign Language <i>(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.)</i>		
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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