

Teacher Preparation Science Transfer Pathway (P1042T)

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		
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 ART 114 Art Survey History I ART 115 Art Survey History II COM 120 Intro to Interpersonal Commun COM 231 Public Speaking*	DRA 111 Theater Appreciation ENG 231 American Literature I ENG 232 American Literature II ENG 241 British Literature I ENG 242 British Literature II	MUS 110 Music Appreciation MUS 112 Introduction to Jazz PHI 215 Philosophical Issues** PHI 240 Introduction to Ethics** **prerequisite required; see college catalog
*required for all transfer degrees		
Social and Behavioral (3 credit hours each) Select 1 course from below – 3 credits total		
<i>Subject areas are ECO, HIS, POL, PSY, SOC</i>		
ECO 251 Principles of Microeconomics ECO 252 Principles of Macroeconomics	HIS 111 World Civilization I HIS 112 World Civilization II HIS 131 American History I HIS 132 American History II	POL 120 American Government PSY 150 Psychology SOC 210 Introduction to Sociology
Mathematics (4 credit hours each) Select 2 courses below – 8 credits total		
MAT 171 Pre-Calculus Algebra MAT 172 Pre-Calculus Trigonometry	MAT 175 Precalculus MAT 263 Brief Calculus	MAT 271 Calculus I MAT 272 Calculus II
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

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Teacher Preparation Required Courses – Take each course below – 10 credits total		
SOC 225 Social Diversity	EDU 187 Teaching and Learning for All	EDU 216 Foundations of Education
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		