PROGRAM: Associate in Science to Bachelor of Science/Art in Physics Pathway A10400P1 2025-2026



FALL SEMESTER I					
8 Weeks Session	8 Weeks Session	Course	Credit Hours	Program Notes	
1 X	2	ACA-122 College Transfer Success	1		
Х		CHM-151 General Chemistry I	4		
Х		Pre-req MAT 003 (P3 grade) or MAT-035 History Elective Pre-req DRE-097 or ENG-002	3		
	Х	ENG-111 Writing and Inquiry Pre-reg ENG-002 or ENG-025	3		
	Х	MAT-271 Calculus I Pre-reg C or better in MAT-172 or MAT-175	4		

SPRING SEMESTER I				
8 Weeks Session 1	8 Weeks Session 2	Course	Credit Hours	Program Notes
Х		ENG-112 Writing and Research in the Disciplines Pre-req C or better in ENG-111	3	
Х		MAT-272 Calculus II Pre-req C or better in MAT-271	4	
Х		Social/Behavioral Science Elective	3	
	Х	Other General Education Hours	4	*Consult Transfer Guide
	Х	Humanities/Fine Arts Elective	3	

FALL SEMESTER II					
8	8	Course	Credit	Program Notes	
Weeks	Weeks		Hours		
Session	Session				
1	2				
Х		MAT-273 Calculus III	4		
		Pre-req C or better in MAT-272			
X		Communications/Humanities Elective	3		
	Х	PHY-251 General Physics I	4		
		Pre-req C or better in MAT-271; Co-req MAT-272			
	Х	Pre-major or General Education Elective	3	*Consult Transfer Guide	

SPRING SEMESTER II					
8 Weeks Session 1	8 Weeks Session 2	Course	Credit Hours	Program Notes	
Х		Other Required Hours	3	*Consult Transfer Guide	
Х		PHY-252 General Physics II Pre-reg: C or better in MAT-272 and PHY-251	4		
	Х	Pre-major or General Education Elective	3	*Consult Transfer Guide	
	Х	Pre-major or General Education Elective	4	*Consult Transfer Guide	