

PHYSICAL SCIENCES CONCENTRATION, ASSOCIATE OF SCIENCE

Code	Title	Hours
General Education Requirements		
English		
ENGL 1010	English Composition I	3
ENGL 1020	English Composition II	3
Math/Analytical Reasoning		
MATH 1300	College Algebra	3
MATH 1400	College Trigonometry	3
Humanities		
Select one of the following Gen Ed Literature courses:		3
ENGL 2010	Survey of English Literature I	
ENGL 2020	Survey of English Literature II	
ENGL 2100	Short Story and Novel	
ENGL 2110	Poetry and Drama	
ENGL 2210	Major American Writers	
ENGL 2600	World Literature I	
ENGL 2610	World Literature II	
Humanities Electives (https://catalog.nunez.edu/curriculum-information/#Humanities)		6
Natural Sciences		
6 hour sequence + 3 hours in opposite science lecture		6
BIOL 1100	General Biology I	3
Social Sciences		
Social Science Electives (https://catalog.nunez.edu/curriculum-information/#Social)		6
Fine Arts		
Fine Arts Elective (https://catalog.nunez.edu/curriculum-information/#Arts)		3
Concentration Requirements		
Natural Sciences		
Select one of the following sequences:		8
CHEM 1100	General Chemistry I	
& CHEM 1110	and General Chemistry I Laboratory	
& CHEM 1200	and General Chemistry II	
& CHEM 1210	and General Chemistry II Lab	
PHYS 1100	General Physics I	
& PHYS 1110	and General Physics I Laboratory	
& PHYS 1200	and General Physics II	
& PHYS 1210	and General Physics II Laboratory	
MATH 2010	Calculus I	5
MATH 2100	Calculus II	5
Additional Analytical Reasoning Mathematics or Natural Science Elective (https://catalog.nunez.edu/curriculum-information/#Math)		3
Total Hours		60