

PHYSICS

Associate in Science

Note: Courses listed on degree plan are suggested. Students should consult with their advisor concerning their unique transfer decisions.

Total Degree Credits		61-62
Course	Title	Credits
1st Year		
Arts & Humanities		
General Education Matrix (Arts & Humanities)		3
Written Communications		
ENGL 110	College Composition I	3
Select one of the following:		3
ENGL 120	College Composition II	
ENGL 125	Introduction to Professional Writing	
Electives		
Select one of the following:		3-4
CIS 185	Introduction to Programming	
PHYS 110 & 110L	Introductory Astronomy and Introductory Astronomy Lab	
Enrichment		
Enrichment Course Matrix		2
Math, Science & Technology		
CHEM 121	General Chemistry I	4
CHEM 121L	General Chemistry I Lab	1
CHEM 122	General Chemistry II	4
CHEM 122L	General Chemistry II Lab	1
MATH 165	Calculus I	4
MATH 166	Calculus II	4
Credits		32-33
2nd Year		
Arts & Humanities		
General Education Matrix (Arts & Humanities)		3
Oral Communications		
COMM 110	Fundamentals of Public Speaking	3
Electives (Required)		
MATH 265	Calculus III	4
MATH 266	Introduction to Differential Equations	3
PHYS 251	University Physics I	4
PHYS 251L	University Physics I Lab	1
PHYS 252	University Physics II	4
PHYS 252L	University Physics II Lab	1
Social & Behavioral Sciences		
General Education Matrix (Social & Behavioral Sciences courses)		3
General Education Matrix (Social & Behavioral Sciences courses)		3
Credits		29
Total Credits		61-62

College Degree Requirements

General Education & Diversity Course Matrix Requirements