

# PHYSICS A.S.: 412C

Total Credits: 60  
Catalog Edition 19-20

Name:

Date:

ID #:

<b>GENERAL EDUCATION: FOUNDATION COURSES</b>	<b>Course</b>	<b>Hours</b>	<b>Grade</b>
English Foundation (EN 102/ENGL 102 or EN 109/ENGL 103)		3	
Math Foundation	MA 181/ <b>MATH 181</b>	4	
<b>GENERAL EDUCATION: DISTRIBUTION COURSES</b>	<b>Course</b>	<b>Hours</b>	<b>Grade</b>
Arts Distribution (ARTD)			
Humanities Distribution (HUMD)			
Behavioral & Social Sciences Distribution (BSSD) **		3	
Behavioral & Social Sciences Distribution (BSSD) **		3	
Natural Sciences Distribution with Lab (NSLD)	PH 262/ <b>PHYS 262</b>	4	
Natural Sciences Distribution with Lab (NSLD)	PH 263/ <b>PHYS 263</b>	4	
General Education Elective (GEEL)	PH 161/ <b>PHYS 161</b>	3	
<b>PROGRAM REQUIREMENTS</b>	<b>Course</b>	<b>Hours</b>	<b>Grade</b>
(only if needed for MA 181/ <b>MATH 181</b> )	MA 180/ <b>MATH 165</b>	(4)	
<b>ENGL 101 or ENGL 101A</b> (if needed for ENGL102/103 or Elective)*			
	CS 140/ <b>CMSC 140</b>	3	
	MA 182/ <b>MATH 182</b>	4	
	MA 280/ <b>MATH 280</b>	4	
	MA 282/ <b>MATH 282</b>	3	
	MA 284/ <b>MATH 284</b>	4	
<b>PROGRAM ELECTIVES †</b>			
<b>SELECT 9 CREDIT HOURS FROM THE FOLLOWING DISCIPLINES</b>			
<b>BIOL, CHEM, CMSC, DATA, ENES, ENEE, GEOL</b>			

Has student completed the Global Perspectives requirement?  Yes  No

Overall GPA of 2.0 is required to graduate

Total Credits:

Global Perspectives Course:

\* ENGL 101/ENGL 101A , if needed for ENGL 102/ENGL 103, or Elective. English course placement is determined by Accuplacer English/Reading Test, AP/IB, or transfer credits.

Last Modified: May 2019

[Physics Website](#)

Advising Worksheet Contact: [Anthony Solano](#)

\*\* Behavioral and Social Science Distribution (BSSD) courses must come from different disciplines.

† Program electives from the following disciplines: BIOL, CHEM, CMSC, DATA, ENES, ENEE, GEOL, depending on your transfer institution.

See an [advisor](#) to submit an [Application for Graduation](#) the semester BEFORE you intend to graduate.

**This UNOFFICIAL document is for planning purposes ONLY and completion does not guarantee graduation.**