

**Bachelor of Science in Natural Sciences**

**Major: Physics – Flexible Emphasis**

**2020-2021 Sample 4-Year Plan**

**Total Degree Requirements: 120 credits**

Student \_\_\_\_\_ Student ID# \_\_\_\_\_ Student Phone # \_\_\_\_\_  
Advisor \_\_\_\_\_ Minimum GPA 2.00 Minor/Career Interest(s) \_\_\_\_\_



**Bachelor of Science in Natural Sciences**  
**Major: Physics – Health and Medical Physics Emphasis**  
**2020-2021 Sample 4-Year Plan**

**Total Degree Requirements: 120 credits**

Student \_\_\_\_\_ Student ID# \_\_\_\_\_ Student Phone # \_\_\_\_\_

Advisor \_\_\_\_\_ Minimum GPA 2.00 Minor/Career Interest(s) \_\_\_\_\_

Students are not limited to this plan; it is meant to be used as a guide for planning purposes in consultation with your advisor. The sample schedule is one possible path to completing your degree within four years. For official program requirements, please refer to the [Undergraduate Catalog](#)

**First Year**

**Fall**

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
PHYS 119	First Year Seminar in Physics		1	F	
AHSS111	Introduction				

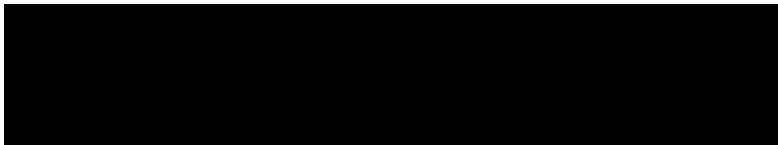
### Third Year

#### Fall

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
BIOL 151-151L	General Biology I and Lab		4		
PHYS 316/316L	Measurement Theory and Lab	p. PHYS 213/213L or PHYS 113/113L	2	F	
PHYS 451	Classical Mechanics	p. MATH 321 and 225	4	F	
SGR #3	Social Science Diversity	SGR #3 satisfies by coursework from different disciplines	6		
<b>Total Credit Hours</b>			16		

#### Spring

Prefix + Number	Course Title	Prerequisites/Comments	Credits	Semester	Grade
BIOL 153-153L	General Biology II and Lab	p. BIOL 151-151L	4		
CSC 150	Computer Science I	p. MATH 114	3		
PHYS 318					



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