

# Physics Major

## Secondary Education Area of Concentration

Semester 1	
<b>MATH 140</b>	4
ENGL 101	3
Elective	3
CORE #1	3
<b>PHYS 174</b>	1
<b>PHYS 170</b>	1
	15

Semester 2	
<b>MATH 141</b>	4
<b>PHYS 171</b>	3
EDCI 280	3
Elective	3
<b>CORE #2</b>	3
	16

Semester 3	
<b>MATH 241</b>	4
<b>PHYS 272</b>	3
<b>PHYS 275</b>	2
Elective	3
<b>CORE #3</b>	3
	15

Semester 4	
<b>MATH 246</b>	3
<b>PHYS 273</b>	3
<b>PHYS 276</b>	2
Elective	3
<b>CORE #4</b>	3
	14

Semester 5	
<b>PHYS 401</b>	4
<b>MATH 461</b>	3
<b>PHYS 374</b>	4
<b>CORE #5</b>	3
	14

Semester 6	
Jr ENGL	3
<b>EDPL 301</b>	3
<b>PHYS 375</b>	3
Elective	3
<b>CORE #6</b>	3
	15

Semester 7	
Elective	3
Elective	3
<b>EDHD 413</b>	3
<b>EDHD 426</b>	3
<b>ADV CORE #1</b>	3
	15

Semester 8	
<b>EDCI 463</b>	3
<b>PHYS 411</b>	4
Elective	3
Elective	3
<b>ADV CORE #2</b>	3
	16