

# Physics (B.S.)

## YEAR ONE

Fall Courses	Hours	Spring Courses	Hours
PHYS 1990	1	PHYS 1311/1311L (Area VI)	4
MATH 2250 (Area VI)	4	MATH 2260 (Area VI)	4
ENGL 1101 (Area I)	3	PHYS 2001	1
Humanities/Arts (Area IV)	3	ENGL 1102 (Area I)	3
Social Science (Area V)	3	Life Science (Area II)	3
FYOS 1001	1		
<b>Total</b>	<b>15</b>	<b>Total</b>	<b>15</b>

## YEAR TWO

Fall Courses	Hours	Spring Courses	Hours
PHYS 1312/1312L (Area VI)	4	PHYS 3700	3
MATH 2270 (Area VI)	4	PHYS 3900	3
CHEM 1211/1211L (Area II)	4	MATH 2700	3
World Languages/Culture (Area IV)	3	World Languages/Culture (Area IV)	3
		Social Science (Area V)	3
<b>Total</b>	<b>15</b>	<b>Total</b>	<b>15</b>

## YEAR THREE

Fall Courses	Hours	Spring Courses	Hours
PHYS 4101	3	PHYS 3320/3320L	3
PHYS 4201	3	PHYS 4701	3
PHYS 3330/3330L	3	Major Elective <sup>1</sup>	3
ENGR 3101	1	General Electives	5
World Languages/Culture (Area IV)	3		
General Elective	3		
<b>Total</b>	<b>16</b>	<b>Total</b>	<b>14</b>

## YEAR FOUR

Fall Courses	Hours	Spring Courses	Hours
Major Elective <sup>1</sup>	3	PHYS 4300	3
Social Science (Area V)	3	General Electives	12
General Electives	9		
<b>Total</b>	<b>15</b>	<b>Total</b>	<b>15</b>

**Total Hours Over 4-Year Academic Period: 120**

*(this total does not include the 1-hour P.E. requirement)*

## <sup>1</sup> Major Electives

**Choose one elective from the following:**

PHYS 4102, PHYS 4202, PHYS 4702

(students interested in graduate work should plan to take all three courses)