

**Bachelor of Science
Physics
Fall 2017 Undergraduate Catalog**

Freshman Year

ENGL 1010	3	ENGL 1020	3
GE MATH- MATH 1910	4	MATH 1920	4
PHYS 2110/2111	4	PHYS 2120/2121	4
CHEM 1110/1111	4	CHEM 1120/1121	4
<i>Semester Totals</i>	<i>15 hrs.</i>		<i>15 hrs.</i>

Sophomore Year

PHYS 2130	4	PHYS 3011	3
MATH 2110	4	MATH 2120	3
COMM 2381	3	PHYS 3010	3
PHYS 2990	1	GE Social/Behavioral Science	3
Elective	3	Elective	3
<i>Semester Totals</i>	<i>15 hrs.</i>		<i>15 hrs.</i>

Junior Year

PHYS 3111	3	PHYS 3211	3
PHYS 3060	3	PHYS 4420	3
PHYS 3990	2	GE Humanities/Fine Arts	3
ENGL 2201 or 2202	3	GE History	3
GE History	3	GE Social/Behavioral Science	3
UD Elective	1		
<i>Semester Totals</i>	<i>15 hrs.</i>		<i>15 hrs.</i>

Senior Year

PHYS 4410	3	PHYS 4510	3
PHYS 4211	3	UD PHYS	3
UD PHYS	3	GE Humanities/Fine Arts	3
UD Elective	3	UD Elective	3
Elective	3	Elective	3
<i>Semester Totals</i>	<i>15 hrs.</i>		<i>15 hrs.</i>

GE = General Education Requirements BS = Bachelor of Science college requirements UD = Upper division
Foreign Language Requirement – See the Undergraduate Catalog: <http://catalog.memphis.edu>

Degree hours = 120

42 Upper Division hours required for graduation

No more than 2 hours of physical education courses may be counted toward a degree.

Residence – 30 of the last 60 hours must be taken at University of Memphis; at least 60 hours must be at a four-year institution; transfer students must earn at least 6 hours of a major at UM and at least 3 hours of a minor at UM