

## BS in Physics (770-167) Pre-Medical Physics Emphasis

Catalog Year  
2015-2016

**General Information:**

Academic Advising has provided a **recommended graduation plan** for every major we offer.

- This plan is built to meet the University's minimum credit requirement (120 credits for a bachelor's degree and 60 for an associate) in 8 semesters or less. Each plan includes all required courses, including Foundations and major as well as emphasis, minor or clusters (if applicable). The plan may also include elective courses to meet the credit requirement.

Semester 1	Credits	Semester 2	Credits	Semester 3	Credits	Semester 4	Credits
PH 121	3	MATH 215	4	PH 220	3	MATH 316	4
PH 150	1	PH 123	3	PH 250	1	PH 279	3
~FDSCI 101	2	Elective	3	FDENG 301	3	PH 291	2
FDMAT 112	4	FDAMF 101	3	Cultural Awareness	3	CHEM 105	4
FDENG 101	3	FDREL 225	2	FDREL 250	2	FDREL 275	2
FDREL 200	2			Elective	3		
<b>Total Credits</b>	<b>15</b>	<b>Total Credits</b>	<b>15</b>	<b>Total Credits</b>	<b>15</b>	<b>Total Credits</b>	<b>15</b>
Semester 5	Credits	Semester 6	Credits	Off-Track	Credits	Semester 7	Credits
PH 328	2	PH 314	3	PH 398R or	1	PH 412	3
PH 332	4	PH 336	2	PH 406		PH 433	3
PH 333	4	PH 385	2			Elective	3
FDREL Elective	2	BIO 180	4			CHEM 106	4
Elective	3	Elective	3			FDREL Elective	2
<b>Total Credits</b>	<b>15</b>	<b>Total Credits</b>	<b>14</b>	<b>Total Credits</b>	<b>1</b>	<b>Total Credits</b>	<b>15</b>
Semester 8	Credits	Special Instructions					
PH 473	3	<i>§This is the Graduation Plan for BS in Physics - Pre-Medical Emphasis (770-167)</i>					
PH 488	1	<i>~Students with this emphasis will complete the FDSCI Option C requirement. This will be completed with FDSCI 101, CHEM 105, and Physics courses as part of the major.</i>					
PH Elective	3	<i>§BIO 181 is not required, but would be beneficial and could be counted as elective credits.</i>					
Cultural Awareness	3						
FDREL Elective	2						
Elective	3						
<b>Total Credits</b>	<b>15</b>						