

## BS in Physics (770-159) Geophysics 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	GEOL 111	3	FDSCI Issues	3	PH 291	2
FDMAT 112	4	GEOL 111L	1	FDENG 101	3	GEOL 140	1
FDREL 200	2	FDAMF 101	3	FDREL 250	2	FDENG 301	3
Elective	3	FDREL 225	2	Elective	3	FDREL 275	2
<b>Total Credits</b>	<b>15</b>	<b>Total Credits</b>	<b>16</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 fall semester		PH 433	3
PH 333	4	PH 385	2			GEOL 445	3
*GEOL 370	4	FDSCI Issues	3			Cultural Awareness	3
		FDREL Elective	2			FDREL Elective	2
		Elective	3				
<b>Total Credits</b>	<b>14</b>	<b>Total Credits</b>	<b>15</b>	<b>Total Credits</b>	<b>1</b>	<b>Total Credits</b>	<b>14</b>
Semester 8	Credits	Special Instructions					
PH 473	3	<i><b>§This is the Graduation Plan for BS in Physics - Geophysics Emphasis (770-159)</b></i>					
PH 488	1	<i><b>*GEOL 370 has a prerequisite of GEOL 112 that per the Geology department will be waived for physics students.</b></i>					
PH Elective	3	<i><b>§GEOL 391 &amp; GEOL 392 are not required, but would be beneficial and could be counted as elective credit.</b></i>					
Cultural Awareness	3						
FDREL Elective	2						
Elective	3						
<b>Total Credits</b>	<b>15</b>						