

BS in Physics (770-158) Engineering Emphasis

Catalog Year
2014 - 2015

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.
- Please note the following terms: Groups = A term used on the Degree Audit to reference a required group of classes that may be pre-selected or from which you can choose; General Elective = any course offering at BYU-Idaho which you are eligible to take; Major Elective = a required course from a list of multiple course options within your major. (A certain number of "major electives" may be required for your major, but you can select which course to choose from the given list.)

Semester 1	Credits	Semester 2	Credits	Semester 3	Credits	4 - winter/spring	Credits
PH 150	1	MATH 215	4	MATH 316	4	PH 291	2
PH 121	3	PH 123	3	PH 220	3	PH 279	3
ME 142	3	Elective Credit	4	PH 250	1	*ME 250	3
FDSCI 101	2	FDREL 121 or 122	2	FDAMF 101	3	FDSCI Issues	2
FDMAT 112	4	FDENG 101	3	FDREL 200	2	Cultural Awareness	2
FDREL 121 or 122	2			FDMAT108T	1	FDENG 201	3
Total Credits	15	Total Credits	16	Total Credits	14	Total Credits	15
5 fall	Credits	6 - winter	Credits	Off-Track	Credits	7 - Fall	Credits
PH 333	4	PH 385	2	PH 398R or	1	PH 433	3
PH 328	2	PH 336	2	PH 406 fall semester		PH 412	3
PH 332	4	PH 314	3			ME 425	3
PH Elective	3	ME 360	3			FDREL Elective	2
FDREL Scripture	2	FDSCI Issues	3			Elective Credit	4
		FDREL Scripture	2				
Total Credits	15	Total Credits	15	Total Credits	1	Total Credits	15
8 - Winter	Credits	Special Instructions					
PH 473	3	<i>This is the Graduation Plan for BS in Physics - Engineering Emphasis (770-158)</i>					
PH 488	1	*ME 250L is not required, but would be beneficial and could be counted as elective credit. ME 250, 360, and 425 all have prereq's that the ME Department will waive if you've had the physics equivalent.					
FDCNC 350	2						
FDREL Elective	2						
Cultural Awareness	3						
Elective Credit	3						
Total Credits	14						