

BS in Physics (770-166) Medical Physics Emphasis

Catalog Year
2016 - 2017

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
CS 124	3	Math 215	4	PH 220	3	Math 316	4
PH 121	3	PH 123	3	PH 250	1	PH 279	3
PH 150	1	Elective Credit	3	PH 228	1	PH 295	3
FDMAT 112	4	FDENG 101	3	*BIO 230	4	Elective Credit	4
^FDSCI 101	2	FDREL 225	2	FDAMF 101 or FDCIV 101	3	FDREL 275	2
FDREL 200	2			FDREL 250	2		
Total Credits	15	Total Credits	15	Total Credits	14	Total Credits	16
Semester 5	Credits	Semester 6	Credits	Off-Track	Credits	Semester 7	Credits
PH 332	4	PH 336	2	PH 398R or take	1	PH 324	3
PH 333	4	PH 385	2	PH 406 fall semester		PH 412	3
Elective Credit	3	FDENG 301	3			PH 433	3
Cultural Awareness	3	Cultural Awareness	3			Elective Credit	3
FDREL Elective	2	Elective Credit	3			FDREL Elective	2
		FDREL Elective	2				
Total Credits	15	Total Credits	15	Total Credits	1	Total Credits	14
Semester 8	Credits	Special Instructions					
PH 473	3	<i>§This is the Graduation Plan for BS in Physics - Medical Emphasis (770-166)</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 230 is offered on a rotating schedule, so take care to fit it in early.</i>					
CHEM 105	4	<i>§BIO 264 & 265 are not required, but would be beneficial and could be substituted for BIO 230 and 1 elective credit.</i>					
Elective Credit	4						
Total Credits	15						