

BS in Physics (770-157) Computational 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	CS 165	3	PH 228	1	PH 295	3
FDMAT 112	4	FDAMF 101 or FDCIV 101	3	Elective	4	Cultural Awareness	3
FDSCI 101	2	FDREL 225	2	FDENG 101	3	FDREL 275	2
FDREL 200	2			FDREL 250	2		
Total Credits	15	Total Credits	15	Total Credits	14	Total Credits	15
Semester 5	Credits	Semester 6	Credits	Off-Track	Credits	Semester 7	Credits
PH 332	4	PH 336	2	PH 398R or	1	PH 412	3
PH 333	4	PH 385	2	PH 406 fall semester		PH 433	3
CS 237	2	CS 238	4			MATH 411	3
FDENG 301	3	Elective	2			Elective Credit	3
FDSCI Issues	3	Cultural Awareness	3			FDREL Elective	2
		FDREL Elective	2				
Total Credits	16	Total Credits	15	Total Credits	1	Total Credits	14
Semester 8	Credits	Special Instructions					
PH 473	3	§This is the Graduation Plan for BS in Physics - Computational Emphasis (770-157)					
PH 488	1	*CS 306 and CS 235 are not required, but would be beneficial and could be counted as elective credits					
PH Elective	3						
Elective	3						
FDSCI Issues	3						
FDREL Elective	2						
Total Credits	15						