

## BS in Physics (770-165) Mathematical 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	Math 316	4	PH 279	3
PH 121	3	PH 123	3	PH 220	3	PH 295	3
PH 150	1	Elective Credit	3	PH 250	1	MATH Course	3
FDMAT 112	4	FDAMF 101 or FDCIV 101	3	PH 228	1	FDENG 301	3
FDSCI 101	2	FDREL 225	2	FDENG 101	3	FDSCI Issues	3
FDREL 200	2			FDREL 250	2		
<b>Total Credits</b>	<b>15</b>	<b>Total Credits</b>	<b>15</b>	<b>Total Credits</b>	<b>14</b>	<b>Total Credits</b>	<b>15</b>
Semester 5	Credits	Semester 6	Credits	Off-Track	Credits	Semester 7	Credits
PH 332	4	PH 336	2	PH 398R or take	1	PH 412	3
PH 333	4	PH 385	2	PH 406 fall semester		PH 433	3
Elective Credit	2	PH Elective	3			Elective Credit	4
Cultural Awareness	3	MATH Course	3			MATH Course	3
FDREL 275	2	Cultural Awareness	3			FDREL Elective	2
		FDREL Elective	2				
<b>Total Credits</b>	<b>15</b>	<b>Total Credits</b>	<b>15</b>	<b>Total Credits</b>	<b>1</b>	<b>Total Credits</b>	<b>15</b>
Semester 8	Credits	Special Instructions					
PH 473	3	<p><b>§This is the Graduation Plan for BS in Physics - Mathematical Emphasis (770-165)</b> <span style="float: right;"><b>*Take care to plan out which math courses you chose for this emphasis area as many are only offered once a year or every other year.</b></span></p>					
PH 488	1						
MATH Course	3						
Elective Credit	3						
FDSCI Issues	3						
FDREL Elective	2						
<b>Total Credits</b>	<b>15</b>						