

Undergraduate Program in Physics (B.A. Prep. for Teaching)

The program listed below is a **suggested** program of study.

FALL	Units	SPRING	Units
<b>FRESHMAN</b>			
Math 30*	3	Math 31	4
Chem 1A	5	Chem 1B	5
Kin (Kinesiology)	1	Phys 50	4
GE	6	GE	3
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Total	15	Total	16
<b>SOPHOMORE</b>			
Biol 20	3	Biol 21	3
Chem 120S	1	Phys 52	4
Math 32	3	GE	9
Phys 51	4		
GE	3		
Kin (Kinesiology)	1		
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Total	15	Total	16
<b>JUNIOR</b>			
Phys 105A	3	Astr 101	3
Phys 120A	3	Phys 160	3
Phys 122	3	Phys 158	3
GE	3	Geol 103	3
Engl 100W <sup>#</sup> or any Science 100W	3	GE	3
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Total	15	Total	15
<b>SENIOR</b>			
Phys 110A	3	Sci 175	1
GE	3	Phil 133	3
Phys Elective	3	Phys Elective	2
Phys 140	3	GE	3
Sci 110	3	Geol 105 or Meter 112	3
		Elective	1
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Total	15	Total	13
			Total Units for Major: 120

In order to graduate there are 3 sets of requirements that must be met by all Physics B.A. Prep for Teaching students:

1) complete all major requirements, 2) complete all GE requirements, 3) complete at least 120 units

\* Requires passing a placement test. See the Math Department for details.

# Physics majors are strongly urged to take Math 112 or Math 129A. This can be done by obtaining a waiver on the WST, and substituting Math 112 or Math 129A for 100W.



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