

Minor in Physics

Requirements for the Minor

Students from other disciplines who want to minor in Physics must complete 17 semester hours.

Code	Title	Hours
Required Courses		
Select one of the following sequences:		8
PHYS 141 & PHYS 142	General Physics I (Mechanics) and General Physics II (Electricity and Magnetism)	
OR		
PHYS 131 & PHYS 132	Introductory Physics for Life Sciences I and Introductory Physics for Life Sciences II	
Select additional courses at the 200, 300, or 400 level ^a		9
Recommended courses include the following:		
PHYS 215	Computational and Mathematical Methods for the Physical Sciences	
PHYS 230	Fundamentals of Relativity	
PHYS 240	Fundamentals of Modern Quantum Theory	
PHYS 241	Experiments in Modern Physics	
PHYS 245	Introduction to Vibrations, Waves, and Thermal Physics	
PHYS 392	Physics Research	
Total Hours		17

^a No more than a total of 2 hours from among PHYS 391, PHYS 392, PHYS 393, and PHYS 491. Credit for PHYS 469, PHYS 470, PHYS 471, PHYS 475, PHYS 480, and PHYS 494 will not be accepted for the minor.