

PHYSICS MINOR

A physics minor offers students a foundation in the central areas of physics, such as Newtonian mechanics, electricity and magnetism, statistical physics and quantum mechanics. This minor complements many primary areas of study, particularly in the physical sciences, mathematics, engineering, computer programming and design-related fields. The physics minor also provides valuable education students need to enter professional schools, such as medicine and law.

Minor Requirements

Prerequisite Courses

Course	Title	Credits
PHYS 211	Essentials of Physics I	3
PHYS 211L	Essentials of Physics I Lab	1
Total Credit Hours		4

Required Courses

Course	Title	Credits
PHYS 212	Essentials of Physics II	3
PHYS 212L	Essentials of Physics II Lab	1
PHYS 306	Principles of Physics III	3
PHYS 307	Introduction to Modern Physics	3
PHYS 310	Intermediate Experimental Physics	4
Total Credit Hours		14

Additional Courses

- Three or more credits in Physics courses numbered 311 or higher.