

PHYSICS MINOR

The object of the Physics Minor is to provide a strong physics component to bolster students typically majoring in other STEM areas, such as Chemistry, Mathematics, Cell and Molecular Biology, and the various Engineering fields. In some cases, students from the Liberal Arts and Social Sciences pursue the Physics Minor to add STEM strength to their degrees.

Requirements

Course ID	Title	Credits
PHYS 1310	General Physics I	4
PHYS 1320	General Physics II	4
Select four physics courses at the 2000-level or above. At least one must be taken from the following group.		12
PHYS 3630	Electromagnetic Theory	
PHYS 3740	Classical Mechanics	
PHYS 4230	Thermal Physics	
PHYS 4650	Optics	
Total Credit Hours		20

It should be noted that some of the upper-level physics courses have certain mathematics prerequisites.