Physics

Degree Type

Bachelor of Arts

Administrator: Chair, Department of Physics and Engineering

Required Courses:

Item #	Title	Credits
PHYS2110	Physics for Science and Engineering I	3
PHYS2110L	Physics for Science and Engineering I Laboratory	1
PHYS2120	Physics for Science and Engineering II	3
PHYS2120L	Physics for Science and Engineering II Laboratory	1
PHYS3130	Modern Physics	3
PHYS3130L	Modern Physics Laboratory	1
	Nine elective upper division credits numbered 3000 or above in	9
	Physics	
ENGR1100	Engineering Software Skills	3
	CHEM2230/2230L or CHEM2210/2210L	4
MATH2510	Calculus I	4
MATH2520	Calculus II	4
MATH3530	Vector Calculus	4
MATH3540	Differential Equations	4
	Twelve credits in another discipline of which 9 shall be numbered	12
	3000 or above	

In addition, students must take the Physics Major Field Examination in their last semester before graduation.

Total Credits 56