

# PHYSICS MINOR

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**Grades:** most upper division courses require either a minimum grade  $\geq C$  in each prerequisite or permission of the instructor in order to register.

## Required Courses

PHYS 151	GENERAL PHYSICS I	4
PHYS 152	GENERAL PHYSICS II	4
PHYS 153	GENERAL PHYSICS III	4
PHYS 221	GENERAL PHYSICS IV	4
PHYS 361	CLASSICAL MECHANICS I	4
or PHYS 371	QUANTUM PHYSICS I: INTRODUCTION	
or PHYS 401	ELECTROMAGNETISM I	
or PHYS 411	CLASSICAL THERMODYNAMICS	

## Required Laboratory Courses

PHYS 161	MECHANICS LABORATORY	1
PHYS 162	HEAT AND OPTICS LABORATORY	1
PHYS 163	ELECTRONICS LABORATORY I	1
PHYS 263	ELECTRONICS LABORATORY II	1
Electives—any 300- or 400-level PHYS course except PHYS 390 or PHYS 497		3-4

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Total Credits 27-28