

PHYSICS/SECONDARY MINOR

This minor satisfies the endorsement for grades 5–12.

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

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

Required Methods Courses

PHYS 390	PHYSICS TEACHING METHODS	2
SCED 390	SCIENCE TEACHING METHODS	2

Total Credits		24
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