

Specific Area Endorsement Requirements

PHYSICS

Physics Endorsement Requirements: To be licensed to teach secondary school physics, the student must satisfactorily complete requirements for a baccalaureate degree in an arts and sciences discipline and at least 32 semester hours of credit in physics to include the following or their equivalent.

Revised 9/14/00

Physics Courses		
Course	Course Name	Credits
PHYS 240	University Physics I	3
PHYS 250	University Physics II	3
PHYS 260	University Physics III	4
PHYS 270	Modern Physics	4
PHYS 347	Advanced Physics Lab I	3
PHYS	Additional credits to be selected from: solid-state and nuclear physics, optics, and electronics	15
Total Physics Credits		32
Support Courses		
Course	Course Name	Credits
CHEM 131-132	General Chemistry I-II	6
CHEM 131L-132L	General Chemistry Labs	2
Biology and Earth Science	Minimum of 3 credits in each	8
Mathematics	Courses through Introductory Differential Equations	6
Total Support Credits		22
Total Endorsement Credits		54