

Transcript Review for Science: Physics Designation

No course below a "C" may be counted and a 3.0 GPA must be maintained in the teaching subject.

Name _____	SS# _____
Reviewer _____	Date _____

Science Core Courses:
BIOL SCI 210-1: Genetics and Evolutionary Biology (recommended) **OR**
BIOL SCI 164: Genetics and Evolution _____
CHEM 101: General Chemistry _____
PHYSICS 135-1*: Mechanics _____
PHYSICS 135-2*: Electricity and Magnetism _____
PHYSICS 135-3*: Modern Physics _____
EARTH 201: Surface Processes _____
ASTRON 101, 120 or 220 _____

*Physics 125-1,2,3 is also acceptable

PHYSICS Core Sequence
PHYSICS 330-1: Classical Mechanics _____
PHYSICS 332: Statistical Mechanics _____
PHYSICS 333-1: Advanced Electricity and Magnetism _____
PHYSICS 339-1 Quantum Mechanics _____
Or _____
PHYSICS 335-0 Modern Physics (recommended for SESP student) _____

Additional courses to meet the major requirements; or for SESP students, three additional physics/astronomy course.

In addition the following Math courses are prerequisites: (may be met with AP credit)
Math 220, 224, 230 or the equivalents in MENU. Additional pre-requisite math courses as demanded by course selection.