

Science: Physics Designation

Students must maintain a 3.0 GPA in science courses & no course in which a grade lower than a "C" may be counted toward

	Term	Grade
Science Core Courses:		
BIOL SCI 215: Genetics & Molecular Biology or BIOL SCI 164: Genetics & Evolution		
CHEM 101: General Chemistry and lab Chem 121		
PHYSICS 135-1 *: Mechanics and lab 136-1		
PHYSICS 135-2 *: Electricity & Magnetism and lab 136-2		
PHYSICS 135-3 *: Modern Physics and lab 136-3		
EARTH 201: Surface Processes		
ASTRON 101, 120, OR 220		
* The 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 & Magnetism		
PHYSICS 335-0: Modern Physics (or 339-1 for physics dept. majors)		
A 5th 300 level course of your choice in Astronomy or Physics		
Additional courses for the major or two courses for SESP students		

In addition the following Math courses are prerequisites: (may be met with AP credit) Math 220, 224, 230, 234, 240, 250, or the equivalents in MENU. Additional pre-requisite math courses as demanded by course selection.

