

College of the Siskiyous
ASSOCIATE IN SCIENCE DEGREE FOR TRANSFER

PHYSICS

The Associate in Science Degree in Physics for Transfer will meet the needs of students transferring to a California State University who intend to study in a Physics-related major.

To obtain the Associate in Sciences Degree in Physics for Transfer students must complete the following requirements with a minimum grade point average (GPA) of 2.0:

- The Physics major requirements below.
- The California State University General Education – Breadth (CSUGE) or the Intersegmental General Education Transfer Curriculum (IGETC) requirements.
- Any needed transferable electives to reach a total of 60 CSU transferable units.

Requirements for the Major

___ MATH 1400 - Calculus and Analytic Geometry I.....	4
___ MATH 1500 - Calculus and Analytic Geometry II.....	4
___ MATH 2400 – Calculus and Analytic Geometry III.....	5
___ PHYS 2105 - Mechanical Physics, Oscillations and Waves.....	4
___ PHYS 2110 - Electrical Physics, Light.....	4
___ PHYS 2115 - Heat, Modern, and Quantum Phys.....	4
Total Units -----	27

A grade of C or better is required for all major courses.