DEPARTMENT OF PHYSICS
University of California, San Diego
http://www.physics.ucsd.edu

NAME ____________________________  
Date ______ Student ID _________

GENERAL PHYSICS MAJOR, B.A. DEGREE  
SPECIALIZATION IN SECONDARY EDUCATION (PY31)  
Total Units: 115-119

Lower Division (66-70 units)            UNITS YET TO COMPLETE

Physics 4A-B-C-D-E or 2A-B-C-D\(^1\) ................................................................. 20 or 16____
Physics 2CL and 2DL .......................................................... 4____
Math 18\(^2\) and 20A-B-C-D-E ............................................................. 24____
SIO 50 ............................................................................. 6____
Chemistry 6A-B-C and 7L .............................................................. 16____

Upper Division (49 units)

1. Physics 100A-B, 105A, 110A-B, 120, 130A .......................................................... 29____

2. Restricted Electives - eight units of upper-division courses in Chemistry ........................................... 8____
   Elective Courses Taken: ______________________________________________________________________ 12____

3. EDS 129A-B-C .................................................................................. 12____

MAJOR REGULATIONS

DOUBLE MAJORS A student with a double major must fulfill the separate requirements of each major, and
the equivalent of at least ten upper-division courses (forty units) must be unique to each
major. Courses taken in fulfillment of lower-division requirements may overlap to any
degree.

GRADE REQUIREMENTS A grade point average of 2.0 or higher in the upper-division major is required for graduation.
Students must receive a grade of C– or better in all courses to be applied to the major. In
exceptional cases, students with a grade point average of 2.5 or higher in the upper-division
major may petition to have one grade of D accepted; approval is not guaranteed.

P/NP GRADING OPTION Not allowed for any courses applied to the major (the exception are courses completed via
AP/IB).

PREREQUISITES Check the General Catalog for the prerequisites to all listed courses.

RESIDENCE REQUIREMENTS At least nine upper-division courses in the major while in residence at UC San Diego.

SUBSTITUTIONS Permissible only by approved petition.

\(^1\) For students completing the Physics 2 series, Physics 4E is recommended.
\(^2\) The Linear Algebra course previously numbered Math 20F is acceptable.

To see a 4-year, quarter-by-quarter plan for this degree: Go to http://plans.ucsd.edu/
Advising for current UC San Diego students: Go to http://vac.ucsd.edu/
Advising for prospective UC San Diego students: Email advising@physics.ucsd.edu