DEPARTMENT OF PHYSICS

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

NAME	
Date	Student ID

PHYSICS MAJOR, B.S. DEGREE

SPECIALIZATION: BIOPHYSICS (PY26) (FA17 admits)
Total Units: 121-125

Lower Division (72-76 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
Chemistry 6A-B-C and 7L and 40A ²		20
BILD 1-2		8
Math 18 ³ and 20A-B-C-D-E		24
Upper Division (49 units)		
1. Physics 100A-B, 105A, 110A, 120, 130A, 140A, 173, 175		37
2. One course from Physics 176, 177, 178		4
3. Restricted Electives:		
Two four-unit upper-division or gra	duate courses from biology, chemistry	and physics8
	MAJOR REGULATIONS	
LIMIT OF USE	A course that is listed in several areas ca	annot count towards more than one area and can
DOUBLE MAJORS	satisfy only ONE of the major requirem A student with a double major must fulf	ents. ill the separate requirements of each major, and
	the equivalent of at least ten upper-divis	ion courses (forty units) must be unique to each ower-division requirements may overlap to any
	degree.	ower-division requirements may overrap to any
GRADE REQUIREMENTS	A grade point average of 2.0 or higher in	
		de of C- or better in all courses to be applied to s with a grade point average of 2.5 or higher in
		have one grade of D accepted; approval is not
	guaranteed.	
P/NP GRADING OPTION	Not allowed for any courses applied to t AP/IB and a single 4-unit Physics 199).	he major (exceptions are courses completed via
PREREOUISITES	Check the <u>General Catalog</u> for the prere	quisites to all listed courses
RESIDENCE REQUIREMENTS	At least eight upper-division courses in	the major while in residence at UC San Diego.
SUBSTITUTIONS	Permissible only by approved petition.	

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

¹ The Physics 4 series is strongly recommended.

² Premedical students will need to take two additional quarters of organic chemistry (Chemistry 40B and 40C), one quarter of organic chemistry laboratory (Chemistry 43A), and one quarter of an upper-division biology course. In addition, some medical schools also require a quarter of biochemistry (Biology BIBC 100 or Chemistry 114A).

³ The Linear Algebra course previously numbered Math 20F is acceptable.