STATISTICS AND APPLIED PROBABILITY DEPARTMENT 5607A SOUTH HALL—PHONE: 805-893-2129

http://www.pstat.ucsb.edu
College of Letters and Science
University of California, Santa Barbara

Science (B.S.).

for list of additional degree requirements.		
Note: S	ee Major Progress Check on GOLD	
Date	Perm #	
NAME_		

PRE-ACTUARIAL SCIENCE MAJOR, B.S. – 2022-2023

Students must complete all pre-major courses with a 2.5 or higher UC grade-point average. All pre-major courses must be completed with a grade of "C" or better. Students are permitted to repeat up to a maximum of two pre-major courses. Only one repeat is allowed in each course. In the case of a letter grade below C, students must repeat the course at UCSB. Preparation courses are excluded from the pre-major GPA, but will apply to the overall major GPA. Students must complete Computer Science 8 and either 9 or 16 with a grade of "C" or better. Entry into the pre-major does not guarantee admission to full major status. While completing required preparation, students are classified as a Pre-Actuarial Science major.

PRE-MAJOR	UNITS TO COMPLETE	
Math 2A-B or 3A-B, 4A-B, 6A-B	24-26	
Math 8 or PSTAT 8*	5	
PSTAT 10	5	
*Note: Either Math 4A, 4B, 6A, or 6B must be completed with a grade of "B" or better in PSTAT 8. Math 8 is a prerequisite for all upper division Math courses except Math 117, If you plan to take additional upper division Math courses, you must take Math 8.		
PREPARATION FOR THE MAJOR		
Computer Science 8 and either 9 or 16	8	
Writing 107A or 107B	4	
Recommended courses: Econ 1, 2, 3A (fulfills VEE), and Phil 3 or 4. CMPSC 9 is recommended over CMPSC 16. Note: Math 100A-B, 101A-B, 102A-B, 193; PSTAT 109, 193 will NOT apply to the major.		
Upon satisfactory completion of the pre-major requirements, the student must complete the Department of Statistics and Applied Probability, 5607A South Hall, and obtain the	U 3 1	

MAJOR REGULATIONS

PREREQUISITES	Check the <i>General Catalog</i> for the prerequisites to all listed courses.
P/NP GRADING OPTION	Not allowed for any major course (prep or UD major), including courses applied to the
	major from other departments.
SUBSTITUTIONS	In the major requirements permissible only by petition to the department chair and dean.
G.P.A. REQUIREMENTS	At least 2.0 overall UC average in all upper-division major courses and all courses
	(Prep and UD) for the major.
DOUBLE MAJORS	With the approval of each department chairperson, up to a total of 8 units may be
	applied simultaneously to both UD majors.

time, the student must declare the specific major option of Statistics and Data Science (B.A. or B.S.) or Actuarial