MATHEMATICS DEPARTMENT 6607 SOUTH HALL—PHONE: 805-893-2171

http://www.math.ucsb.edu

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

NAME		
Date	Perm #	

Note: See Major Progress Check on GOLD for full list of all degree requirements.

FINANCIAL MATHEMATICS AND STATISTICS MAJOR, B.S. – 2022-2023

To be admitted into the full major students must complete all pre-major courses with a 2.5 or higher UC grade point average. All pre-major and preparation for the major courses must be completed with a grade of "C" or better. Preparation courses are excluded from the pre-major GPA, but will apply to the overall major GPA. Entry into the pre-major does not guarantee admission to full major status. While completing required preparation, students are classified as pre-majors.

PRE-MAJOR		UNITS TO COMPLETE
Economics 1 and 2		8
Math 2A-B or 3A-B, 4A-B, 6	5A-B, 8 (or PSTAT 8)*	29-31
- Math 8 is a prerequis	6A, or 6B must be completed with a grade of "B" or better in ord site for all upper division Math courses except Math 117, 104A, for division Math courses, you must take Math 8.	
PREPARATION FOR THE	E MAJOR	
One course from Computer S	cience 8, 9, 16 or Engineering 3	3-4
Economics 10A		5
PSTAT 10		5
UPPER-DIVISION MAJOI	<u>R</u>	
52 UD units are required, dist	tributed as follows:	
Math 104A-B-C, 117		16
PSTAT 120A-B, 126, 160A-B		
PSTAT 170		4
	0B, 101, 130, 134A-B, 140B, 141, 171, 181; Math 108A-B, 2, 130, 131, 132, 134, 135, 171, 173, 174, 176	
Elective courses taken	n:	
Note: Math 100A-B, 101A-B	s, 102A-B, 193; PSTAT 109, 193 will not apply to the major	r.
	MAJOR REGULATIONS	
	Check the General Catalog for the prerequisites to all listed courses.	
P/NP GRADING OPTION		ng courses applied to the major from other
	In the major requirements permissible only by petition to the de	
G.P.A. REQUIREMENTS		rses and all courses (Prep and UD) for the
DOUBLE MAJORS	With the approval of each department chairperson, up to a total both UD majors.	of 8 units may be applied simultaneously