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. - 2023-2024

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, 6A-B, 8 (or PSTAT 8)*		29-31
- Math 8 is a prerequisite	A, or 6B must be completed with a grade of "B" or better in e for all upper division Math courses except Math 117, 104 livision Math courses, you must take Math 8.	
PREPARATION FOR THE M	<u>MAJOR</u>	
One course from Computer Scientific Computer S	ence 8, 9, 16 or Engineering 3	3-4
Economics 10A		5
UPPER-DIVISION MAJOR		
52 UD units are required, distril	outed as follows:	
Math 104A-B-C, 117		16
PSTAT 120A-B, 126, 160A-B.		20
PSTAT 170		4
12 units from: Economics 100B	, 101, 130, 134A-B, 140B, 141, 171, 181; Math 108A 130, 131, 132, 134, 135, 171, 173, 174, 176	A-B, 114,
Elective courses taken:		
Note: Math 100A-B, 101A-B, 1	02A-B, 193; PSTAT 109, 182T (or W 182T), 193 wi	ill not apply to the major.
	MAJOR REGULATIONS	
PREREQUISITES	Check the General Catalog for the prerequisites to all liste	d courses.
	Not allowed for any major course (prep or UD major), inc departments.	
	In the major requirements permissible only by petition to the	
G.P.A. REQUIREMENTS	At least 2.0 overall UC average in all upper-division major major.	courses and all courses (Prep and UD) for the
DOUBLE MAJORS	With the approval of each department chairperson, up to a	total of 8 units may be applied simultaneously t

both UD majors.