PRE-FINANCIAL MATHEMATICS AND STATISTICS MAJOR, B.S. – 2019-2020

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 courses as well as PSTAT 10 and Computer Science 8, 16 or Engineering 3 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

Economics 1 and 2 ............................................................................................................................................. 8

Math 2A-B or 3A-B, 4A-B, 6A-B, 8* ........................................................................................................ 29-31

* Note: Either Math 4A, 4B, 6A, or 6B must be completed with a grade of "B" or better in order to take Math 8.

PREPARATION FOR THE MAJOR

One course from Computer Science 8, 16, or Engineering 3................................................................. 3-4

Economics 10A .................................................................................................................................................. 5

PSTAT 10 ........................................................................................................................................................ 5

Upon satisfactory completion of the pre-major requirements, the student must complete a change of major petition in the Department of Mathematics, 6607 South Hall, or in the Department of Statistics and Applied Probability, 5607A South Hall, and obtain the appropriate signatures.

MAJOR REGULATIONS

PREREQUISITES ................................................. Check the General Catalog for the prerequisites to all listed courses.
P/NP GRADING OPTION .................................. Not allowed for major courses (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.
RESIDENCE REQUIREMENTS ...................... At least 20 UD units in major while in residence at UCSB.
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.