FINANCIAL MATHEMATICS AND STATISTICS, B.S. – 2004-2005

To be admitted to full major status, students must complete the courses in Areas A and B with a UC grade-point average of 2.5 or higher. One course must also be completed in Area C, which will be excluded from the pre-major GPA computation but will affect the GPA of the overall major.

PRE-MAJOR

A. Economics 1 and 2 ............................................................................................................ 8
B. Math 3A-B-C, 5A-B-C, and 8................................................................................................... 29
C. One course from Computer Science 5AA-ZZ, 10 or Engineering 3................................. 3-4

UPPER-DIVISION MAJOR

52 UD units are required, distributed as follows:

Economics 104A ....................................................................................................................... 4
Math 104A-B and 124A-B ........................................................................................................ 16
PSTAT 120A-B-C and 130 ......................................................................................................... 16
Math 170 or PSTAT 170 ........................................................................................................... 4
PSTAT 160A-B, 171, 173, 174 .................................................................................................. 12

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 UD 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