STATISTICAL SCIENCE MAJOR, B.A. – 2012-2013

PREPARATION FOR THE MAJOR

Math 3A-B, 4A-B ................................................................. ................................................................. 16
Math 6A and Math 8* ................................................................. ................................................................. 9
Computer Science 16 (Students are advised to take Computer Science 8 in preparation for 16.) .................. 4

Note: Math 3A-B, 4A-B and Math 8 must be completed with a grade C or above.
* Note: Either Math 3B, 4A, 4B, 6A, or 6B must be completed with a grade of "B" or better in order to take Math 8.

UPPER-DIVISION MAJOR

40 UD units in PSTAT and Mathematics are required, distributed as follows:

A. PSTAT 120A (or W 120A), 120B, 120C and 126 ................................................................. 16
B. 16 units from PSTAT 105, 122, 123, 130, 140, 160A-B, 174, 175 ................................................... 16
C. 8 units from: other PSTAT not used above; Math 104A-B-C, 108A-B, 111A-B-C, 117, 118A-B-C, 132A-B; either Economics 100A-B or 104A-B ................................................................. 8

Note: Math 100A-B, 101A-B, 102A-B, 193 will NOT apply to the major.
With an advisor’s approval, 4 of the 40 units may be from courses in subjects other than Statistics or Mathematics, taken as part of a coherent statistical program.

MAJOR REGULATIONS

PREREQUISITES......................... Check the General Catalog 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.
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, including courses in excess of minimum requirements.
DOUBLE MAJORS ....................... With the approval of each department chairperson, up to a total of 8 units may be applied simultaneously to both UD majors.