**STATISTICAL SCIENCE MAJOR, B.A. – 2008-2009**

**PREPARATION FOR THE MAJOR**

<table>
<thead>
<tr>
<th>Course Description</th>
<th>Units Yet to Complete</th>
</tr>
</thead>
<tbody>
<tr>
<td>Math 3A*-B*-C*</td>
<td>12</td>
</tr>
<tr>
<td>Math 5A*-B* and Math 8</td>
<td>13</td>
</tr>
<tr>
<td>Computer Science 10 (Students are advised to take Computer Science 5JA in preparation for 10.)</td>
<td>4</td>
</tr>
</tbody>
</table>

*Note: A minimum grade of C is required in the prerequisite course.

**UPPER-DIVISION MAJOR**

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

A. PSTAT 120A-B-C 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.