PRE-FINANCIAL MATHEMATICS AND STATISTICS MAJOR, B.S. – 2016-2017

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 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**

<table>
<thead>
<tr>
<th>Course Description</th>
<th>Units Yet To Complete</th>
</tr>
</thead>
<tbody>
<tr>
<td>Economics 1 and 2</td>
<td>8</td>
</tr>
<tr>
<td>Math 3A-B, 4A-B, 6A-B, 8*</td>
<td>29</td>
</tr>
</tbody>
</table>

*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**

<table>
<thead>
<tr>
<th>Course Description</th>
<th>Units Yet To Complete</th>
</tr>
</thead>
<tbody>
<tr>
<td>One course from Computer Science 8, 16, or Engineering 3</td>
<td>3-4</td>
</tr>
<tr>
<td>Economics 10A</td>
<td>4</td>
</tr>
</tbody>
</table>

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, 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.