

San Diego State University  
Department of Mathematics and Statistics  
Advising Information  
**B.S. STATISTICS**

**Advisor:** Barbara Bailey <bbailey@mail.sdsu.edu> Tel: 594-4170, GMCS-513

The purpose of this outline is to give the Statistics student some information associated with the major. This is not intended to replace the advisor. Students should see their advisor as soon as they are ready to plan their upper divisional program.

**Upper Division Writing Requirement:** Passing the University Writing Examination or completing one of the approved writing courses with a grade of C (2.0) or better.

**Preparation for the Major**

Stat 119 or 250; Math 150, 151, 245, 252, 254; CS 106 or 107 (25 units).

**Required Courses**

A minimum of 36 upper division units to include:

- Stat 350A, 350B, 510, 551A, 551B
- 9 units selected from Stat 325, 496, 520, 560, 570, 575, 580, 596;
- 12 upper division units in Statistics, Mathematics (excluding Math 302, 303, 312, 313, 414), Computer Science, or a science of application

*Students must see their advisor and be accepted into the major prior to enrolling in upper division course work. The selection of the upper division work must be approved by the advisor.*

Students must complete an outline for major and file a copy, signed by their advisor, with the Evaluations Office and the Mathematics and Statistics Department Office, and keep a copy for their own records.