

Department of Mathematics and Statistics, San Diego State University  
**MINOR IN STATISTICS -- Advising Information**

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*The purpose of this outline is to give the Statistics student some information associated with the minor. 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.*

The minor in statistics consists of a minimum of 15 units in statistics to include Statistics 250 (or equivalent), 350A, 350B or 510, and six units of upper division electives in statistics excluding Statistics 357. For Statistics 550 and 551A, students must satisfy lower division calculus prerequisites (Mathematics 151, 252, and 254 as appropriate).

The minor program includes a combination of courses in applied statistical methods, computer-oriented data analysis, probability, and mathematical statistics, which can be tailored to the student's major, academic, or professional interests. For example, business students interested in actuarial science may wish to consider a minor comprising Statistics 350A, 350B, 551A, and 551B. Students in the social, behavioral, and natural sciences who are particularly interested in applications and data analysis may wish to consider a minor comprising Statistics 350A, 350B, 510, and 520.

Students considering a minor in statistics are encouraged to consult with their major adviser and with the minor adviser in statistics. Courses in the minor may not be counted toward the major, but may be used to satisfy preparation for the major and general education requirements, if applicable. A minimum of six upper division units must be completed at SDSU.

NAME \_\_\_\_\_ E-MAIL \_\_\_\_\_  
 Red Id # \_\_\_\_\_ Proposed date of graduation \_\_\_\_\_

			Institution where taken (and course # if not SDSU)	Check if completed	Semester taken or to be taken
Statistics	<u>250</u>	<u>3</u>			
Statistics	<u>350A</u>	<u>3</u>			
Statistics	<u>350B</u>	<u>3</u>			
or					
Statistics	<u>510</u>	<u>3</u>			

Six units of upper division electives in statistics excluding Statistics 357.

Statistics	_____	_____	_____	_____	_____
Statistics	_____	_____	_____	_____	_____

APPROVED: \_\_\_\_\_ Date \_\_\_\_\_  
 Department Advisor

One copy of this form is to be filed in the Evaluations Office, another should be filed with the Mathematics and Statistics Department Office, and the third should be retained by the student.