

**2011-13 Cal Poly Catalog**  
**Statistics Department**

**STATISTICS MINOR**

The Statistics minor program allows students from across the University to acquire substantial statistical skills that can be applied in their own disciplines.

<b>Select one of the following introductory sequences.....</b>	<b>8-9</b>
•STAT 217 Introduction to Statistical Concepts and Methods (4) <i>and</i> STAT 313 Applied Experimental Design and Regression Models (4)	
•STAT 218 Applied Statistics-Life Sciences (4) <i>and</i> STAT 313 Applied Experimental Design and Regression Models (4)	
•STAT 221 Intro Probability and Statistics (5) <i>and</i> STAT 313 Applied Experimental Design and Regression Models (4)	
•STAT 251 Statistical Inference for Mgmt. I (4) <i>and</i> STAT 252 Statistical Inference for Mgmt. II (5)	
•STAT 301 Statistics I (4) <i>and</i> STAT 302 Statistics II (4)	
•STAT 312 Statistical Methods for Engineers (4) <i>and</i> STAT 313 Applied Experimental Design and Regression Models (4)	
<b>Select four courses from the following .....</b>	<b>16</b>
STAT 323, 324; 305 or 325 <sup>†</sup> ; 330, 331, 405, 410, 416, 417, 418, 419, 421, 423, 425 <sup>†</sup> , 426, 427	
(6/25/15) (3/16/16)	<hr/> 24-25

<sup>†</sup> Students may only count **one of the following**: STAT 305, or STAT 325 or STAT 425, ~~not both~~, for credit in the minor. (3/16/16)