

BS STATISTICS

2007-2009

updated 04/23/07

Units Required 180

NAME _____
 STUDENT ID _____
 CONCENTRATION _____
 MINOR _____

DEGREE DATE	Earned Hours	Quality Hours	Quality Points	GPA
Transfer				
Cal Poly				
Transcript Totals				
	<= Units that are NOT Degree Applicable			
	<= Degree Applicable Units			

Major GPA at least 2.00 _____ [] YES [] NO
 US Cultural Pluralism Met++ [] YES [] NO
 60 Units Upper Division Met Taken/Remaining [] YES [] NO
 GWR Met [] YES [] NO
 Upper Div GE Met Taken/Remaining [] YES [] NO
 Free Electives Met [] YES [] NO

*=Courses satisfy GE requirement

MAJOR COURSES (90-91)	Units	Grade	GrdPts
MATH 141 Calculus I (B1)*	4		
MATH 142 Calculus II (B1)*	4		
MATH 143 Calculus III	4		
MATH 206 Linear Algebra I	4		
MATH 241 Calculus IV	4		
STAT 150 Intro to Statistical Investigation	4		
STAT 301 Statistics I	4		
STAT 302 Statistics II	4		
STAT 323 Design & Analy of Expts I	4		
STAT 324 Applied Regression Analysis	4		
STAT 325 Intro to Probability Models	4		
STAT 330 Statistical Computing I: SAS	4		
STAT 425 Probability Theory	4		
STAT 426 Estimation & Sampling Theory	4		
STAT 427 Mathematical Statistics	4		
STAT 461 Senior Project	1		
STAT 462 Senior Project	2		
STAT 465 Statistical Comm & Consulting	4		
¹ CSC, MATH, STAT electives	11-12		
Statistics electives (400 level)	12		

SUPPORT COURSES (16)

CSC/CPE 235 or CSC/CPE 101	4
MATH 248 Methods of Proof in Mathematics	4
Advisor approved technical electives	8

GENERAL EDUCATION (GE) 64

72 units required
 Minimum of 12 units required at the 300-400 level.

Area A Communication	12
A1 ENGL 133/134	4
A2 COMS 101/102	4
A3 Reason, Argu, & Writ	4
Area B Science and Mathematics	8
B2 Life Science	4
B3 Physical Science	4
B4 One lab with either B2 or B3	
Area C Arts and Humanities	20
C1 Literature	4
C2 PHIL 230/231	4
C3 Fine/Performing Arts	4
C4 Upper-division elective	4
C1-C4 elective	4
Area D/E Society and the Individual	20
D1 Amer Experience (40404)	4
D2 Political Economy	4
D3 Comp Social Institutions	4
D4 Self Develop (CSU Area E)	4
D5 Upper-division elective	4
Area F Technology (upper div)	4
Add'l GE Units (if needed)	

O = Work in progress @ = possible credit by Department review
 () = not allowed for degree credit # = GE Certification
 R = Repeat of course content

ELECTIVES 9-10

¹Select from the following: CSC/CPE 102, 236; CSC 342; MATH 242, 306, 335, 336, 406, 412, 431, 437, 451; STAT 400 level courses..