

# BS IN GEOLOGY ACADEMIC WORKSHEET

2016-18 Catalog

Name \_\_\_\_\_

CSUB ID# \_\_\_\_\_

**GENERAL EDUCATION GOALS**

<b>(ALL)</b>	<b>(ALL)</b>	<b>(ALL)</b>	<b>(ALL)</b>	<b>(ALL)</b>
CSUB1009: _____	B1: Met through program	D1: _____	US HIST: _____	GWAR: _____
CSUB1019: _____	B2: _____	D2: _____	GOVT: _____	UDB: Met through program
			JYDR: _____	UDC: _____
A1: _____	<b>(ALL)</b>	SELF: _____		UDD: _____
A2: _____	C1: _____			
A3: _____	C2: _____			CAPSTONE: Met through program
A4: Met through program				

**LOWER DIVISION CORE**

GEOL 2010: \_\_\_\_\_ 201 Physical Geology  
 GEOL 2040: \_\_\_\_\_ 204 Historical Geology

**UPPER DIVISION CORE**

GEOL 3010: \_\_\_\_\_ 310 Geochemistry  
 GEOL 3020: \_\_\_\_\_ 303 Earth Materials 1  
 GEOL 3030: \_\_\_\_\_ 306 Earth Materials II  
 GEOL 3040: \_\_\_\_\_ 309 Sed and Stratigraphy  
 GEOL 3070: \_\_\_\_\_ 307 Structural Geology  
 GEOL 3090: \_\_\_\_\_ 325 Geophysics  
 GEOL 4090: \_\_\_\_\_ 490 Field Course  
 GEOL 4908: \_\_\_\_\_ 495 Senior Seminar

**UPPER DIVISION ELECTIVES**

**3 of the following (12 units)**

GEOL 3080: \_\_\_\_\_ Geomorphology  
 GEOL 4010: \_\_\_\_\_ 475 Hydrogeology  
 GEOL 4020: \_\_\_\_\_ 420 Env. Geochemistry  
 GEOL 4050: \_\_\_\_\_ 450 GIS for Natural Sciences  
 GEOL 4060: \_\_\_\_\_ 460 Fund/Petroleum Exp/Prod  
 GEOL 4770: \_\_\_\_\_ 477 Special Topics  
 GEOL 4800: \_\_\_\_\_ 480 Research

**COGNATES**

CHEM 1000: \_\_\_\_\_  
 CHEM 1100: \_\_\_\_\_  
 MATH 2010/2510: \_\_\_\_\_  
 PHYS 2110/2210: \_\_\_\_\_

**Recommended for students  
planning graduate studies:**

CHEM 1600: \_\_\_\_\_  
 MATH 2020/2520: \_\_\_\_\_  
 PHYS 2120/2220: \_\_\_\_\_