

BS in CHEMISTRY ACADEMIC WORKSHEET

2016-18 Catalog

Name: _____

CSUB ID#: _____

GENERAL EDUCATION GOALS

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

LOWER DIVISION CORE Foundations of:

CHEM 1000: _____ ...Chemistry

CHEM 1001: _____ ...Chemistry Lab

CHEM 1100: _____ ...Analytical Chem

CHEM 1600: _____ ..Physical Chemistry

CHEM 2200: _____ ...Inorganic Chemistry

CHEM 2300: _____ ...Organic Chemistry

CHEM 2400: _____ ...Biochemistry

CHEM 2900: _____ Research Methods in Chem

UPPER DIVISION CORE

CHEM 3100: _____ Quantitative Analytic Chem

CHEM 3300: _____ Organic Chemistry I

CHEM 3301: _____ Organic Chemistry I Lab

CHEM 3310: _____ Organic Chemistry 2

CHEM 3311: _____ Organic Chemistry 2 Lab

CHEM 3600: _____ Physical Chem 1

CHEM 3610: _____ Physical Chem 2

CHEM 3900: _____ Seminar in Chemical Literature

CHEM 4100: _____ Chemical Separations

CHEM 4101: _____ Chemical Separations Lab

CHEM 4110: _____ Spectroscopy

CHEM 4200: _____ Inorganic Chemistry

CHEM 4900: _____ Senior Seminar

A minimum of 4 additional units of UD

course work in Chemistry:

CHEM _____

CHEM _____

COGNATES

MATH 2010*: _____ Calc 1 for Life Sci

MATH 2020**: _____ Calc 2 for Life Sci

*or 2310/2510 **or 2320/2510

PHYS 2110/2210: _____ Alg-based Phys 1

PHYS 2120/2220: _____ Alg-based Phys 2