B.A. Degree

DEPARTMENT OF CHEMISTRY
COURSE CREDIT SUMMARY

Effective Fall 2006
Revised 02/22/2007

Name: _____ **Academic Record** *(UCR and other UC's [blue], elsewhere [red])*:

Student ID No.: _____

CHEMISTRY (58-68 UNITS)

Grade Earned	Units Earned	Course Name	Type	Units	F	W	S	U	Lec. Hrs	Disc. Hrs	Lab Hrs
		CHEM001A	G	4	•	•		•	3	1	
		CHEM001B	G	4		•	•	•	3	1	
		CHEM001C	G	4	•		•	•	3	1	
		CHEM01LA	G	1	•	•		•			3
		CHEM01LB	G	1		•	•	•			3
		CHEM01LC	G	1	•		•	•			3
		CHEM005	A	5	•				3		8
		CHEM112A	O	4	•	•		•	3		4
		CHEM112B	O	4		•	•	•	3		4
		CHEM112C	O	4	•		•	•	3		4
		CHEM110A	P	4	•				3	1	
		CHEM110B	P	4		•			3	1	
		CHEM113	P	4			•		3	1	
		CHEM150A	I	4		•			3	1	
		CHEM125	A	5		•			3		8
		CHEM191	G	1			•		1		
One (1) course from the following:											
		CHEM111	P	4		•			2		8
		CHEM166	I/O	4			•		2		8
Ten (10) additional upper-division units in Chemistry chosen from the following (if the year of Organic Chemistry is taken at a community college):											
		CHEM135	E	4		•			3	1	
		CHEM136	E	4			•		3	1	
		CHEM114	A	4			•		2		8
		CHEM150B	I	4			•		3	1	

MATHEMATICS (16 UNITS)

		MATH009A		4	•	•	•	•	3	1	
		MATH009B		4	•	•	•	•	3	1	
		MATH009C		4	•	•	•	•	3	1	
		MATH010A		4	•	•	•		3	1	

PHYSICS (15 UNITS)

		PHYS002A		4	•		•		3	1	
		PHYS002B		4	•	•		•	3	1	
		PHYS002C		4		•	•	•	3	1	
		PHYS02LA		1	•		•				3
		PHYS02LB		1	•	•		•			3
		PHYS02LC		1		•	•	•			3

ADDITIONAL ELECTIVE COURSES (13-23 UNITS)

Needed to fulfil the University's Unit Requirement ("A minimum of 180 units of academic work with a grade point average of 2.00 in all courses undertaken in the University of California is required for graduation."). These courses may be chosen from any subject area and may be taken on an S/NC grading basis.

ABBREVIATIONS USED

A = Analytical	F = Fall	H = Honors
E = Environmental	W = Winter	AP = Advanced Placement
I = Inorganic	S = Spring	IB = International Baccalaureate
O = Organic	U = Summer	SC = Subject Coverage
P = Physical		S = Satisfactory

TURN PAGE OVER FOR IMPORTANT INFORMATION!

ENGLISH (12 UNITS)

Course Name	Grade Earned	Units Earned
ENGL001A		
ENGL001B		
ENGL001C (or ENGL01SC)		
Students must enroll in an English composition course each quarter until the ENGL 001ABC sequence is completed with at least a 2.00 gpa.		

HUMANITIES* (20 UNITS)

One (1) 4-unit course from the following: World History 10, 15 or 20		
One (1) 4-unit course from the following: Fine Arts (Art; Art History; Creative Writing courses in poetry, fiction, or playwriting; Dance; Music; Theatre)		
Two (2) 4-unit courses from the following: Literature (English, Comparative Literatures and Foreign Languages or Hispanic Studies); Philosophy; Religious Studies		
One (1) additional 4-unit course from the following: History, Fine Arts, Literature, Philosophy, Religious Studies; a foreign language at level 4 or above; Humanities courses offered by the following departments or programs (Ethnic Studies, Creative Writing (courses in journalism), Humanities and Social Sciences, Latin American Studies, Linguistics, Women's Studies)		
No more than two (2) courses in performance may be counted toward the Humanities requirement.		

SOCIAL SCIENCES* (16 UNITS)

One (1) 4-unit course from the following: Economics, Political Science		
One (1) 4-unit course from the following: Anthropology, Psychology, Sociology		
Two (2) additional 4-unit courses from the following: Economics; Political Science; Anthropology; Psychology; Sociology; Social Science courses offered by Ethnic Studies, Environmental Sciences, Geography (cultural geography courses), Human Development, Humanities and Social Sciences, Women's Studies		

ETHNIC STUDIES*

**One (1) 4-unit Ethnic Studies course to be included in <u>either</u> the Humanities <u>or</u> Social Sciences requirement (noted by *)*

BIOLOGICAL SCIENCES (4 UNITS)

One (1) 4-unit course (with lab) from the following: BIOL002, BIOL003, BIOL005A and BIOL05LA, BIOL005B, BIOL005C, BIOL010 (same as GEO003); BPSC031; GEO003 (same as BIOL010)		

FOREIGN LANGUAGE(S) (16 UNITS)

16 units in one (to level 4) or 8 units each in two (to level 2).		