Course Credit Summary

Department of Chemistry
B. S. DEGREE

Full Name: _____ Student ID #: _____

Dept. of CHEM B.S. Core Requirements

LOWER - division requirements (71-72 units)					
COURSE #	UNITS	GRADE	COURSE #	UNITS	GRADE
CHEM 001A or 01HA	4				
CHEM 001B or 01HB	4				
CHEM 001C or 01HC	4				
CHEM 01LA or 1HLA	1				
CHEM 01LB or 1HLB	1				
CHEM 01LC or 1HLC	1				
CHEM 005	5				
CHEM 12A or 12HA	4				
CHEM 12B or 12HB	4				
CHEM 12C or 12HC	4				
PHYS 040A	5				
PHYS 040B	5				
PHYS 040C	5				
MATH 009A	4				
MATH 009B	4				
MATH 009C	4				
and three out of the following:					
MATH 010A (4 units)	12 to 13				
MATH 010B (4 units)					
MATH 031 (5 units)					
MATH 046 (4 units)					

UPPER - division requirements (41-43 units) A minimum grade of "C-" for any uppoer-division course used to fulfill the requirements for the B.S. degree		
CHEM 110A	4	
CHEM 110B	4	
CHEM 111	4	
CHEM 113	4	
CHEM 125	5	
CHEM 150A	4	
CHEM 191	1	
Two laboratory courses from		
CHEM 114 or 140 (4 units)	8 to 9	
CHEM 166 (4 units)		
BCH 162 (5 units)		
One course from		
BCH 100 (4 units)	3 to 4	
BCH 110A (4 units)		
CHEM 143 (3 units)		
One 4-unit course from		
CHEM 135 or CHEM 136 or CHEM 150B or CHEM 197 or CHEM 199 or CHEM 199H	4	
* CHEM 197 and CHEM 199 must be taken for a grade and a written report submitted.		

NOTES