

2006-2008 CATALOG
 Degree Application Worksheet for
THE BACHELOR OF SCIENCE DEGREE IN CHEMISTRY

NAME:

Banner ID:

52 hrs required Chemistry:					15 hrs Science & Math:				
Yr/Sem	Semester	Grade	School		Yr/Sem	Semester	Grade	School	
CHE 1103 Gen Chem I*	1/Fall				MAT 1214 Calculus I	1/Fall			
CHE 1113 Gen Chem II	1/Spr				MAT 1223 Calculus II	1/Spr			
CHE 1132 Gen Chem II Lab	1/Spr				PHY 1943 Phys for Sci I	2/Fall			
CHE 2604 Organic I	2/Fall				PHY 1951 Phys for Sci I Lab	2/Fall			
CHE 2612 Organic I Lab	2/Fall				PHY 1963 Phys for Sci II	2/Spr			
CHE 2623 Organic II	2/Spr				PHY 1971 Phys for Sci II Lab	2/Spr			
CHE 2632 Organic II Lab	2/Spr				3 hrs in COS:	Semester	Grade	School	
CHE 3213 Analytical**	2/Fall								
CHE 3464 Desc Inorganic	3/Spr				3 hrs in Statistics	Semester	Grade	School	
CHE 3804 Thermo & Kinetics	3/Fall				STA 1053				
CHE 3824 Quant Mech	3/Spr								
CHE 4213 Instru. Analysis	4/Fall				CORE CURRICULUM: (42 TOTAL HOURS)				
CHE 4303 Biochemistry	3/Fall				See catalog for course selection				
CHE 4463 Inorganic	4/Fall				Rhetoric	Course	Grade	School	
CHE 4643 Org-III (3 UD CHE)	4/Fall				Rhetoric: 6 hrs	WRC 1013			
CHE 4812 CHE 3811 Therm Lab	3/Fall					WRC 1023			
CHE 3831 Quant Lab	3/Spr								
CHE 4913 Indep Study or					Domain IA				
CHE 4923 Spec Projects					Mathematics: 3 hrs satisfied in major/support work				
CHE 4971 Proseminar	4/Spr				Domain IB				

* Requires passing grade on placement exam or CHE 1073

* Requires MAT prerequisites

** Requires STA prerequisite

*** Requires MAT, PHY and STA prerequisites

9 hrs UD (3000-4000) CHE electives: No more than 3

hrs may be chosen from CHE 4913 or CHE 4923.

CHE	Grade	School
CHE		
CHE		
CHE		
9 hrs Free Electives:	Semester	Grade School

The total hours for the BS in Chemistry is 124.

A 'C' or better is required for all major, support, and prereq work.

39 hours must be completed at the UD (3000-4000) level.

UD Chemistry courses are offered only once in an academic year.

It is understood that all other provisions of the catalog must be met.

Natural Sciences: 6 hrs satisfied in major/support work

Domain IIA

U.S. History: 6 hrs
(HIS 1043 or 1053 or 2053)

Domain IIB

Political Sci: 6 hrs
(POL 1133 or 1213)

POL 1013		

Domain IIC

Soc/Beh Sci: 3 hrs

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Domain IID

Economics: 3 hrs

ECO		
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Domain IIIA

Literature: 3 hrs

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Domain IIIB

The Arts: 3 hrs

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Domain IV

World Society & Issues: 3 hrs

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Advisor's Signature

Date