
SOUTH DAKOTA BOARD OF REGENTS
ACADEMIC AFFAIRS FORMS

Existing Curriculum

Proposed Curriculum (*highlight changes*)

Prof.	Num.	Title	Cr. Hrs.	Prof.	Num.	Title	Cr. Hrs.
Department Requirements			13+	Department Requirements			13+
<i>Additional required credits of coursework beyond SGRs, IGRs, Major, and Support Courses</i>			3	<i>Additional required credits of coursework beyond SGRs, Major, and Support Courses</i>			3
Natural Sciences (10+) Satisfying coursework must include - at least two classes with laboratory components - at least two different prefixes (<i>MATH and STATS courses do not count toward the Science requirement.</i>) 6 credits of SGR #6 are counted toward this goal PHYS 211-211L University Physics I & Lab (4)			10 0	Natural Sciences (10+) Satisfying coursework must include - at least two classes with laboratory components - at least two different prefixes (<i>MATH and STATS courses do not count toward the Science requirement.</i>) 6 credits of SGR #6 are counted toward this goal PHYS 211-211L University Physics I & Lab (4)			10 0
AHSS	111	Introduction to Global Citizenship and Diversity	3	AHSS	111	Introduction to Global Citizenship and Diversity	3
One declared minor outside of the major prefix OR a second major OR a teaching specialization. The minor may be a traditional minor within one department or it may be interdisciplinary involving more than one department. The minor can be in a different college. The semester of enrollment.			-	One declared minor outside of the major prefix OR a second major OR a teaching specialization. The minor may be a traditional minor within one department or it may be interdisciplinary involving more than one department. The minor can be in a different college. The semester of enrollment.			-
Capstone course within major CHEM 498 Undergraduate Research/Scholarship			--	Capstone course within major CHEM 498 Undergraduate Research/Scholarship			--
Upper Division Credits (300-400 level coursework inside and outside of the major)			33	Upper Division Credits (300-400 level coursework inside and outside of the major)			33
Major Requirements			42	Major Requirements			44
Major Core			24	Major Core			26
CHEM	119	First Year Seminar	1	CHEM	119	First Year Seminar	1
CHEM	229-229L	Transformations of Organic Molecules and Lab	4	CHEM	229-229L	Transformations of Organic Molecules and Lab	4
CHEM	236	Equilibrium and Energetics of Molecular Systems	2	CHEM	236	Equilibrium and Energetics of Molecular Systems	2
CHEM	237	Intermediate Laboratory Investigations	3	CHEM	237	Intermediate Laboratory Investigations	3
				CHEM	326-326L	Organic Chemistry I & Lab	4
				CHEM	328-328L	Organic Chemistry II & Lab	4
CHEM	360	Chemistry of Biological	3	CHEM	360	Chemistry of Biological	3
CHEM	361	Chemistry of Biological					

Existing Curriculum

Proposed Curriculum (highlight changes)

Pref.	Num.	Title	Cr. Hrs.	Pref.	Num.	Title	Cr. Hrs.
Upper Division Biology Electives			9	Upper Division Biology Electives			9
BIOL	325-325L	Physiology & Lab	4	BIOL	325-325L	Physiology & Lab	4
BIOL	371	Genetics	3	BIOL	371	Genetics	3
BIOL	373	Evolution	3	BIOL	373	Evolution	3
				BIOL	383	Bioethics	4
BIOL	466	Environmental Toxicology and Contaminants	3	BIOL	466	Environmental Toxicology and Contaminants	3