



Major: **Biology**
2008-2009 - Status Sheet

Exit Exam: _____
Rising Jr Exam: _____

Minor: **Chemistry**
Degree: **Bachelor of Science**

Prepared by: _____
Phone #: _____
Date: _____

128 hours are required to graduate _____
36 hours of upper level are required _____

NAME: _____

	Has		Needs			Has		Needs	
	100	300	100	300		100	300	100	300
Gen Ed Requirements					Major Requirements				
<i>Computer Tech: HSREQ, MIS 105 or 205:</i>					Required Core - 37 semester hours				
3 ENGL 101 Composition I					4 BIOL 151 General Biology I & 151L Lab				
3 ENGL 201 Composition II					4 BIOL 153 General Biology II & 153L Lab				
3 SPCM 101 215 222					4 BIOL 371 Genetics & 371L Lab				
3 MATH: 102, 104, 115, 120, 121, 123, 281					4 BIOL 373 Evolution & 373L Lab				
3-5 Natural Science & Lab					2 BIOL 490 Seminar				
3-5 Natural Science & Lab					2 SEED 413 7-12 Science Methods				
2 WEL 100/L Wellness & Lab					17 Restricted Electives - Elective courses shall be taken from two emphases, with at least two courses from one emphasis and the remainder from the other.				
For SGR - Social Science, take 2 courses from two different subject areas. For IGR - Social Science take 1 additional course of your choice. For SGR - Arts & Humanities take 2 courses from two different subject areas (ART(H) are the same subject). For IGR - Arts & Humanities take 2 additional courses of your choice.					Environmental Biology Emphasis				
Social Science - 3 courses required					Must take BIOL 311 & 311L with this emphasis				
ANTH: 210, 220, 230 CJUS: 201					BIOL 301 Plant Systematics & 301L Lab (4)				
ECON: 101, 201, 202 HDFS: 141, 210					BIOL 302 Animal Behavior (3)				
GEOG: 101, 200, 210, 212, 219 GLST: 201					BIOL 311 Principles of Ecology & 311L Lab (4)				
HIST: 151, 152, 153, 256, 257, 313					BIOL 321 Conservation (3)				
POLS: 100, 102, 141, 165, 210, 250, 253, 349					BIOL 328 Biometry (3)				
PSYC: 101, 102 REL: 237					BIOL 355 Mammalogy & 355L Lab (3)				
SOC: 100, 150, 240, 250, 285, 350					BIOL 357 Invertebrate Zoology & 357L Lab (4)				
Arts & Humanities - 4 courses required					BIOL 364 Field Zoology (3)				
ART: 111, 112, 121, 123 GFA: 101					BIOL 415 Mycology & 415L Lab (3)				
ARTH: 100, 121, 211, 212, 231, 251					BIOL 434 Herpetology & 434L Lab (3)				
ENGL: 115, 210, 211, 212, 214, 221, 222, 230, 240, 241					BIOL 461 Agrostology & 461L Lab (3)				
ENGL: 242, 248, 249, 250, 256, 258, 268, 320, 411					Cellular/Physiology Emphasis				
HIST: 111, 112, 121, 122 MFL: 101, 102, 134					Must take BIOL 343 & 343L with this emphasis				
HUM: 100, 200, 254, 387, 388 MCOM: 151					BIOL 317 Electron Microscopy & 317L Lab (3)				
MUS: 100, 130, 131, 200, 201, 203, 230, 231, 240					BIOL 325 Physiology & 325L Lab (4)				
PHIL: 100, 200, 215, 220, 233, 270 MERP: 160					BIOL 328 Biometry (3)				
REL: 213, 224, 225, 238, 250, 270					BIOL 331 Microbiology & 331L Lab (4)				
THEA: 100, 131, 200, 201, 231, 270					BIOL 343 Cell & Molecular Biol. & 343L Lab (4)				
FREN: 101, 102 GER: 101, 102 RUSS: 101, 102					BIOL 381 Vertebrate Anatomy & 381L Lab (3)				
LAKL: 101, 102 SPAN: 101, 102 ARAB/GREE					BIOL 422 Immunology				
* Global Requirement: depending on your selection, this requirement will satisfy 3 hours of either Social Science or Arts & Humanities requirements. Take 1 course from: AIS/HIST 257, ANTH 210, ARTH 211/212/251, ENGL 211/212, GEOG 210, HIST 121/122/153, HUM 100, MCOM 151, MUS 130, POLS 141/250					BIOL 430 Neurobiology & 430L Lab (4)				
Minor in Chemistry - Teaching					Pre-Professional Teaching Core - 21 semester hours				
4 CHEM 112 Gen. Chem. I & 112L Lab					2 EDFN 338 Foundations of American Education				
4 CHEM 114 Gen. Chem. II & 114L Lab					1 EDFN 395 Practicum: Pre-Admission Teaching				
4 CHEM 326 Organic Chem I & 326L Lab					3 EDFN 475 Human Relations				
4 CHEM 328 Organic Chem II & 328L Lab					3 EPSY 302 Educational Psychology				
4 CHEM 332 Analytical Chem & 332L Lab					3 INED 411 South Dakota Indian Studies				
or					3 PSYC 101 General Psychology				
CHEM 465 Biochemistry II & 465L Lab					3 PSYC 422 Psychology of Adolescence				
2 SEED 413 7-12 Science Methods			*		3 SPED 405 Educating Secondary Students with Disabilities				
Writing					Professional Secondary Ed Teaching Core - 24 semester hours				
Global					3 EDFN 365 Computer Based Technology & Learning				
Research					2 MLED 480 Middle Level Methods				
					3 SEED 408 The Professional Teacher - Secondary Only				
					3 SEED 450 7-12 Teaching Reading in the Content Area				
					1 SEED 495 Practicum: Pre-Student Teaching				
					12 SEED 488 7-12 Student Teaching				
TOTALS:					82	TOTALS:			

ID or SSN: _____