Major: **Biology**

2009-2010 - Status Sheet

Minor:

Degree: **Bachelor of Science Education**

128 hours are required to graduate _____

36 hours of upper level are required _____

Exit Exam: _____

Rising Jr Exam: _____

Prepared by:

Phone #:

Date:

NAME:

ID or SSN:

Gen Ed Requirements	Has 100 200	Has 300 400	Needs 100 200	Needs 300 400
Computer Tech: HSREQ, MIS 105 or 205:				
3 ENGL 101 Composition I				
3 ENGL 201 Composition II				
3 SPCM 101 215 222				
3 MATH: 102, 103, 104, 115, 120, 121, 123, 281				
3-5 Natural Science & Lab				
3-5 Natural Science & Lab				
2 WEL 100/L Wellness & Lab				
Social Science: take 3 courses from at least two different subject areas. Arts & Humanities take 4 courses from at least two different subject areas (ART(H) are the same subject).				
Social Science - 3 courses required				
ANTH: 210, 220, 230 CJUS: 201				
ECON: 101, 201, 202 HDFS: 141, 210				
GEOG: 101, 200, 210, 212, 219 GLST: 201				
HIST: 151, 152, 153, 256, 257, 313				
POLS: 100, 102, 141, 165, 210, 250, 253, 349				
PSYC: 101, 102 REL: 237				
SOC: 100, 150, 240, 250, 285, 350				
Arts & Humanities - 4 courses required				
ART: 111, 112, 121, 123 GFA: 101				
ARTH: 100, 121, 211, 212, 231, 251				
ENGL: 115, 210, 211, 212, 214, 221, 222, 230, 240, 241				
ENGL: 242, 248, 249, 250, 256, 258, 268, 320, 411				
HIST: 111, 112, 121, 122 MFL: 101, 102, 134				
HUM: 100, 200, 254, 387, 388 MCOM: 151				
MUS: 100, 130, 131, 200, 201, 203,230, 231, 240				
PHIL: 100, 200, 215, 220, 233, 270 MERP: 160				
REL: 213, 224, 225, 238, 250, 270				
THEA: 100, 131, 200, 201, 231, 270				
FREN: 101, 102 GER: 101, 102 RUSS: 101, 102				
LAKL: 101, 102 SPAN: 101, 102 ARAB/GREE				
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				
Additional hours to total 36 upper level				
Additional hours to total 128				
TOTALS:				

Major Requirements	Has 100 200	Has 300 400	Needs 100 200	Needs 300 400
+ 50% of major/minor courses must be from BHSU				
Required Core - 37 semester hours				
4 BIOL 151 General Biology I & 151L Lab				
4 BIOL 153 General Biology II & 153L Lab				
4 BIOL 371 Genetics & 371L Lab				
4 BIOL 373 Evolution & 373L Lab				
2 BIOL 490 Seminar				
2 SEED 413 7-12 Science Methods				
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.				
Environmental Biology Emphasis				
Must take BIOL 311 & 311L with this emphasis				
BIOL 301 Plant Systematics & 301L Lab (4)				
BIOL 302 Animal Behavior (3)				
BIOL 311 Principles of Ecology & 311L Lab (4)				
BIOL 321 Conservation (3)				
BIOL 355 Mammalogy & 355L Lab (3)				
BIOL 357 Invertebrate Zoology & 357L Lab (4)				
BIOL 364 Field Zoology (3)				
BIOL 415 Mycology & 415L Lab (3)				
BIOL 434 Herpetology & 434L Lab (3)				
BIOL 437 Biometry (3)				
BIOL 461 Agrostology & 461L Lab (3)				
Cellular/Physiology Emphasis				
Must take BIOL 343 & 343L with this emphasis				
BIOL 317 Electron Microscopy & 317L Lab (3)				
BIOL 325 Physiology & 325L Lab (4)				
BIOL 437 Biometry (3)				
BIOL 331 Microbiology & 331L Lab (4)				
BIOL 343 Cell & Molecular Biol. & 343L Lab (4)				
BIOL 381 Vertebrate Anatomy & 381L Lab (3)				
BIOL 422 Immunology				
BIOL 430 Neurobiology & 430L Lab (4)				
Pre-Professional Teaching Core - 21 semester hours				
1 EDFN 295 Practicum: Pre-Admission Teaching				
2 EDFN 338 Foundations of American Education				
3 EDFN 475 Human Relations				
3 EPSY 302 Educational Psychology				
3 INED 411 South Dakota Indian Studies				
3 PSYC 101 General Psychology				
3 PSYC 422 Psychology of Adolescence				
3 SPED 405 Educating Secondary Students with Disabilities				
Professional Secondary Ed Teaching Core - 24 semester hours				
3 EDFN 365 Computer Based Technology & Learning				
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				
+ (If Necessary) Additional hours in major to meet 50% rule				
TOTALS:				