



Major: **Environmental Physical Science - Composite**
 2014-2015 Status Sheet

Exit Exam: _____

CAAP Proficiency Exam: _____

Minor:
 Degree: **Bachelor of Science**

B.BS.ENV-C

Prepared by: _____

Phone #: _____

Date: _____

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

NAME: _____

Gen Ed Requirements	Has		Needs		Major Requirements	Has		Needs	
	100	300	100	300		100	300	100	300
3 ENGL 101 Composition I					+ 50% of major/minor courses must be from BHSU Required Core - 37 semester hours 4 CHEM 112/L General Chemistry I/Lab 4 CHEM 114/L General Chemistry II/Lab 4 GEOL 201/L Physical Geology/Lab 4 GEOL 203/L Historical Geology/Lab 3 GEOL 490 Seminar (Writing/Experiential) 4 MATH 123 Calculus I 4 MATH 125 Calculus II 5 PHYS 211/L University Physics I/Lab 5 PHYS 213/L University Physics II/Lab 9 <i>take three courses from the following eight courses:</i> GEOL 310 Volcanology (3) GEOL 340 Mineralogy/Petrology (4) GEOL 350 Environmental Geology (3) GEOL 360 Environmental Geochemistry (3) GEOL 370 Hydrogeology (3) GEOL 392 Topics GEOL 491 Independent Study GEOE 322 Structural Geology (3) (at SDSM&T) 6 <i>take two courses from the following five courses:</i> MATH 225 Calculus III (4) MATH 281 Introduction to Statistics (3) MATH 316 Discrete Mathematics (3) MATH 321 Differential Equations (3) MATH 373 Introduction to Numerical Analysis (3) 3 <i>take one course from the following or other courses with the prefix GEOL/GEOE/MATH from above - can not duplicate from above</i> BIOL 317/L Electron Microscopy/Lab (3) CHEM 342 Physical Chemistry I (4) CHEM 434/L Instrumental Analysis/Lab (4) PHYS 331 Introduction to Modern Physics (3) PHYS 471 Quantum Mechanics (3) SCI 388 Global Positioning & Geographical Information Systems (3) + (If Necessary) Additional hours in major to meet 50% rule				
3 ENGL 201 Composition II									
3 SPCM 101 215 222									
3 MATH: 102, 103, 104, 115, 120, 121, 123, 281			See major						
3-5 Natural Science & Lab			See major						
3-5 Natural Science & Lab			See major						
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). Globalization: take 1 course with a # when selecting Social Science or Arts & Humanities courses.									
Social Science - 3 courses required									
ANTH: 210#, 220, 230 CJUS 201 ECON 101, 201									
ECON 202 GEOG 101, 200, 210#, 212, 219									
GLST 201 HDFS 141, 210 HIST 151, 152, 256									
HIST 257# INED 211 INFO 110 NATV 110									
POLS 100, 102, 141#, 250#, 253 PSYC 101									
REL 237 SOC 100, 150, 240, 250, 285 SUST 201									
UHON 111, 210 WMST 101									
Arts & Humanities - 4 courses required									
ARAB 101, 102 ART 111, 112, 121, 123 ARTH 100									
ARTH 121, 211#, 212#, 231, 251# CHIN 101, 102									
ENGL 115, 210, 211#, 212#, 214, 221, 222, 230, 240									
ENGL 241, 242, 248, 249, 250, 256, 258, 268									
FREN 101, 102, 201, 202 GER 101, 102 201, 202									
GFA 101 GREE 101, 102 HIST 111, 112, 121#, 122#									
HUM 100#, 200 LAKL 101, 102 LATI 101, 102									
MCOM 151#, 160 MFL 101, 102 MUS 100, 130, 131									
MUS 200, 201, 240 PHIL 100, 200, 215, 220, 233									
PHIL 270, 287 REL 213, 224, 225, 238, 250, 270									
RUSS 101, 102 SPAN 101, 102, 201, 202									
THEA 100, 131, 200, 201, 231, 270									
Additional hours to total 36 upper level									
Additional hours to total 120									
TOTALS:					TOTALS:				

ID or SSN: _____