



Major: **Environmental Physical Science - Composite**
 2016-2017 Status Sheet

Exit Exam: _____

CAAP Proficiency Exam: _____

Minor:
 Degree: **Bachelor of Science**

B.BS.ENPS
 Prepared by:
 Phone #:
 Date:

120 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				
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 (see major)									
3-5 Natural Science & Lab (see major)									
3-5 Natural Science & Lab (see major)									
SOCIAL SCIENCE: take 2 courses from two different subject areas. ARTS & HUMANITIES: take 2 courses from 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 - 2 courses required									
ABS 203 ANTH 210#, 220, 230 CJUS 201 ECON 201, 202 GEOG 101, 200, 210#, 212, 219 GLST 201 HDFS 141, 210 HIST 151, 152, 256, 257# INED 211 INFO 102 NATV 110 POLS 100, 102, 141#, 165, 210, 250#, 253 PSYC 101 REL 237 SOC 100, 150, 240, 250, 285 SUST 201 UHON 111, 210 WMST 101									
Arts & Humanities - 2 courses required									
ARAB 101, 102 ARCH 241 ART 111, 112, 121, 123 ARTH 100, 120, 121, 211#, 212#, 231, 251# CHIN 101, 102 ENGL 115, 125, 210, 211#, 212#, 214, 221, 222, 230, 240, 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, 201, 202 LATI 101, 102 MCOM 151#, 160 MFL 101, 102 MUS 100, 117, 130, 131, 200, 201, 203, 240# PHIL 100, 200, 215, 220, 233, 270, 287 REL 213, 224, 225, 238, 250 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:									
55									
TOTALS:									

ID or SSN: _____