

B.S. Environmental Science – Physical Sciences Concentration

EVRN225 Intermediate GIS 3 EVRN317 Environmental Health App 4 EVRN311Environmental Law 3 EVRN315 Human Impacts Evrn4 EVRN325 Environ. Systems 3 EVRN389 Environ Res Methods 3 EVRN395 Junior Seminar 1 EVRN499 Senior Seminar 1 BIOL131General Biology: Cells 4 BIOL337 General Ecology 3 BIOL204 General Microbiology 4 GEOL121Physical & Hist. Geology I 4 Complete one course from the following two: EVRN317 Environmental Health App 4 EVRN341 Environmental Health App 4 EVRN341 Environmental Health App 4 EVRN341 Environmental Chemistry 4 EVRN345 Environ. Systems 3 PHYS221 or PHYS231 (4) PHYS222 or PHYS232 (4) General Education Requirements (25-29 cr.) Check if MTA completed ENGL110 First year composition I 3 ENGL111 First year composition II 3 COMM101 Evrndementals Speech 2
Environmental Science Core Requirements (66-67cr.) Grade/Sem. USEM101University Seminar 1 Take USEM101during 1st semester NSCI103Environmental Science3 EVRN131Introduction to GIS/GPS 3 EVRN211 Field Data Methods 1 EVRN225 Intermediate GIS 3 EVRN311Environmental Law 3 EVRN311Environmental Law 3 EVRN315 Human Impacts Evrn4 EVRN389 Environ Res Methods 3 EVRN389 Environ Res Methods 3 EVRN395 Junior Seminar 1 BIOL131General Biology: Cells 4 BIOL132General Ecology 3 BIOL204 General Microbiology 4 GEOL121Physical & Hist. Geology I 4 Complete one course from the following two: Concentration Requirements (35 cr.) NRES 230 Introduction to Soils 4 CHEM208Surv Org Chem 4 CHEM231 Quantitative Analysis 4 EVRM312 Instrumental Analysis 4 EVRN317 Environmental Health App 4 EVRN341 Environmental Chemistry 4 EVRN435 Environ. Systems 3 PHYS221 or PHYS231 (4) PHYS222 or PHYS232 (4) General Education Requirements (25-29 cr.) Check if MTA completed ENGL110 First year composition II 3 ENGL111 First year composition II 3 ENGL111 First year composition II 3 COMM101 First pear composition II 3
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COMM101 Fundamentals Speech 2
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GLOGIOGI hysical Geography.
Meteorology & Climatology 4 Social Science elective 3-4
Social Science elective 3-4
CHEMITS General Chemistry 15 — Diversity elective 3-4
CHEM116 General Chemistry II 5 Natural Science – fulfilled by core requirements
Complete one course from the following two: Mathematics – fulfilled by core requirements
*MATH112Calc for Business
& Life Sciences 4
*MATH151Calculus I 4
Complete one course from the following three: Graduation Criteria include:
*MATH207Principles of Statistics3
*BUSN211 Business Statistics 3
*BIOL280 Biostatistics 3
☐ GPA OVERALL ∈ major, minimum of 2.0
Complete one course from the following two:
*GEOL411 Hydrologic Systems: Surface and Groundwater 4 Office use: Dean
Surface and Groundwater 4 Office use: Dean * NRES 286Principles of Watersheds 3