Bachelor of Science
Sustainable Energy Management

College wide degree requirements:
___ 120 credits earned  ___ 30 credits earned at Unity College
___ 2.00 minimum cumulative grade point average  ___ 30 credits earned at the 3000 level or above

Major requirements:
___ AS 3113 Sustainability Mgmt & Leadership  ___ PL 3233 Environmental Law
___ AS 4123 Sustainable Enterprise  ___ PL 3413 Environmental Advocacy
___ BI 1114 Biology: Diversity of Life  ___ PL 4313 Econ and Quantitative Analysis
___ BI 2004 Population and Community Ecology  ___ PL 4413 Natural Resource Policy
___ CH 1104 General Chemistry I  ___ PS 2004 Physics: Mech & Energy
___ CM 1003 Composition and Communication I  ___ PS 3003 Sustainable Energy
___ CM 1013 Composition and Communication II  ___ PS 3303 Green Building
___ EC 2003 Econ of Resource Cons & Sust  ___ A Humanities Course
___ GL 4003 Global Change  ___ An Arts course
___ IC 2223 Environmental Issues and Insights  ___ A “Community-based Learning” course
___ IC 3413 Environmental Scenarios & Solutions  ___ An “Environmental Studies” course
___ MA 2243 Statistics I

___ IC 1113 Unity Experience or IC 1111 Unity Transfer Experience
___ MA 1223 Precalculus or MA 2333 Calculus I

___ Passing grade on computer applications proficiency exam or LR 1222 Introduction to Computer Applications
___ CH 1114 General Chemistry II or PS 2014 Physics: Heat, Elec, & Magnetism
___ PL 1013 American Democracy or PL 2013 State & Local Government

Complete one of the following (3 credits minimum at the 3000 level or above):
___ Academic Field Experience
___ Internship
___ Senior Thesis I&II (ES 4003 and ES 4013)

Distribution courses:
Each course or group of courses used to fulfill an Environmental Citizen requirement must total a minimum of three credits with the exception of the Community-based Learning course. The courses below fulfill the Environmental Citizen Foundation and Keystone requirements:

Math courses: Courses with a course code of MA
Physical Science courses: Courses with a course code of CH, GL, PS (the course that fulfills this requirement must have a lab component)
Life Science courses: Courses with a course code of BI (the course that fulfills this requirement must have a lab component)
Social Science courses: Courses with a course code of AN, EC, GY, PL, PY, SY
Humanities courses: Courses with a course code of CM (except CM 1003, CM 1013, CM 1063, CM 1163, CM 2013, CM 2233, CM 3113), EH (except EH 3213), GS 1023, HU
Art courses: Courses with a course code of AR, CM 3113
Environmental Studies courses: AN 2113, BI 3063, BI 3323, BI 4423, CH 4044, CM 2123, EC 2003, GL 2003, HU 3113, PL 3013, PL 3413, PL 4413
Community-based learning is experiential learning that engages students in service opportunities within the community as an integral part of a course. It allows students the opportunity to apply classroom learning to real-life situations, which enriches the learning experience, teaches civic responsibility, and produces positive benefits for the greater community. This can include courses taken to fulfill program requirements or other Environmental Citizen requirements. The following courses fulfill the Community-based learning requirement: AE 1003, AF 3324, AR 2003, AR 3033, AS 4333, BI 4703, CH 4044, CM 2123, CM 3123, ED 3342, ED 3443, ES 3213, FY 4003, FY 4213, GL 3524, HU 2123, IC X213, PL 3413, PF 3213, PF 4123, PF 4223, WF 2003, WF 4013

With the exception of the Community-based Learning requirement, one course cannot fulfill more than one Environmental Citizen requirement. Program courses can be used to fulfill any Environmental Citizen requirements except for the Environmental Studies course.

Registrar's Office 7/2015