Bachelor of Science
Captive Wildlife Care and Education

College wide degree requirements:

120 credits earned
2.00 minimum cumulative grade point average

30 credits earned at Unity College
30 credits earned at the 3000 level or above

Major requirements:

BI 1114 Biology: Diversity of Life
BI 2004 Population and Community Ecology
BI 2304 Cell Biology
BI 3204 Comparative Animal Physiology
BI 3323 Conservation Biology
CH 1104 General Chemistry I
CM 1003 Composition and Communication I
CM 1013 Composition and Communication II
IC 2223 Environmental Issues and Insights
IC 3413 Environmental Scenarios and Solutions
MA 1223 Precalculus*
MA 2243 Elementary Statistics
PF 1023 Interp of Natural and Cultural Heritage

PY 1013 Intro. To Psychology
WF 1003 North American Wildlife
WF 1013 Introduction to Wildlife Care & Education
WF 2003 Animal Training
WF 3023 Enrichment and Exhibit Design
WF 3101 Seminar Captive Wildlife Care & Edu
WF 3993 Internship
WF 4034 Animal Health
WF 4044 Captive Wildlife Care and Edu Capstone
A Humanities course
An Arts course
A “Community-based Learning” course
An “Environmental Studies” course

IC 1113 Unity Experience or IC 1111 Unity Transfer Experience

Passing grade on computer applications proficiency exam or LR 1222 Introduction to Computer Applications

One of the following:

ED 1013 Foundations of Education
ED 2003 Experiential Theory & Practice
PF 4123 Interpretive Methods

One of the following:

BI 3173 Animal Behavior
BI 3423 Evolution & Population Genetics
BI 4243 Genetics & Molecular Biology
WF 2433 Wildlife Techniques

One of the Following:

BI 2033 Marine Biology
BI 3233 Ichthyology
BI 3273 Mammalogy
BI 3283 Ornithology

*If CH 1104 (or equivalent) is not accepted in transfer.

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 2013, CM 1063, CM 1163, CM 2233, CM 3113), EH (except EH 3213), GS 1023, HU
Art courses: Courses with a course code of AR, CM 3113

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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.

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