

**UNDERGRADUATE COUNCIL
Request for Change(s)**

Originating unit requesting change

Type of Change requested:

- | | | | | | |
|--------------------------|--------------------|--------------------------|------------------------|--------------------------|----------------------|
| <input type="checkbox"/> | Course number(s) | <input type="checkbox"/> | Course prerequisite(s) | <input type="checkbox"/> | Program description |
| <input type="checkbox"/> | Course title | <input type="checkbox"/> | Drop course(s) | <input type="checkbox"/> | Program requirements |
| <input type="checkbox"/> | Course description | <input type="checkbox"/> | Drop program(s) | | |

Semester and year change(s) take effect:

Appropriate computer abbreviation if
course title is more than 30 spaces:

Briefly summarize the change requested:

Programs Only

Program Name: _____

Current Code: _____ Proposed New Code (list 2): _____ or _____
(ex: INDE-BFA)

Can have second major: ____ Yes ____ No

Current 6-digit CIP Code: _____

Does the change require a new or change in CIP code? ____ Yes ____ No

If yes, what is the proposed 6-digit CIP code? _____

*for reference, please visit: <https://nces.ed.gov/ipeds/cipcode/resources.aspx?v=56>

Catalog copy

Present catalog copy (paste-up from catalog is acceptable).

Proposed change(s). (Include exact catalog copy as desired. Underline changes)

1. What is the justification for the change(s) requested?
2. If applicable, explain how the change(s) will affect the current program outcomes and assessment mechanisms.
3. **Faculty Resources:** How will the unit provide faculty support for this change and any other impact this change may have on other current departmental listings.

4. **Educational Resources:** Will this change require additional resources not currently available (e.g. space, equipment, library, other)? YES
If yes, list additional resources needed. NO

5. If this change affects other units of the University, include a statement signed by the chairperson(s) of the affected unit(s).

6. If cross-listed, provide evidence of approval by all curriculum committees appropriate to both the originating and cross-listed units.

Approval signature of chairperson of originating unit

Present catalog copy (paste-up from catalog is acceptable).

Requirements

The program of study requires a minimum of 69 hours, on a 126-hour degree, consisting of:

FOUNDATIONS (10 hours)

BIOL 10511 Introductory Biology Lab II
AND

BIOL 10513 Introductory Biology II
ENSC 10143 Contemporary Environmental Issues
GEOL 10113 Understanding the Earth

FUNDAMENTALS (16 hours)

BIOL 30403 Ecology and the Environment
ENSC 30113 Weather and Climate
ENSC 30143 Introduction to Sustainability Science
ENSC 30443 Earth Materials
ENSC 30493 The Water Planet
ENSC 40001 Scientific Presentations

Choose one From REGULATORY GROUP:

ENSC 50693 Natural Resources Compliance
ENSC 50703 Environmental Compliance
ENSC 50713 Phase I and Phase II Environmental Site Assessment
ENSC 50743 Environmental Impact Statements

Choose one From FIELD EXPERIENCE GROUP:

ENSC 30313 Sustainable Development in Costa Rica
ENSC 30403 Field Experience
ENSC 30453 Wildlife Research Project
ENSC 40013 Environmental Internship
ENSC 40603 South African Biodiversity and Human Development Part I

*Electives and Field Experience must be approved by department

Associated Requirements (36-37 semester hours)

CHEM 10113 General Chemistry 1
CHEM 10122 General Chemistry II Laboratory
CHEM 10123 General Chemistry II
MATH 10043 Elementary Statistics
MATH 10054 Precalc with Trig
PHYS 10154 General Physics I with Laboratory

18 additional hours of

Electives selected with regard to the interest of the student as approved by the department with no more than 6 hours outside the College of Science & Engineering. Other CSE courses may be approved by the advisor.

Proposed change(s). (Include exact catalog copy as desired. Underline changes)

Requirements

The program of study requires a minimum of 69 hours, on a 125-hour degree, consisting of:

FOUNDATIONS (12 hours)

BIOL 10523, Introduction to Biological Investigation
AND

BIOL 10513 The Diversity of Life: Organisms to Ecosystems
ENSC 10143 Contemporary Environmental Issues
GEOL 10113 Understanding the Earth

FUNDAMENTALS (16 hours)

BIOL 30403 Ecology and the Environment
ENSC 30113 Weather and Climate
ENSC 30143 Introduction to Sustainability Science
ENSC 30443 Earth Materials
ENSC 30493 The Water Planet
ENSC 40001 Scientific Presentations

Choose one From REGULATORY GROUP:

ENSC 50693 Natural Resources Compliance
ENSC 50703 Environmental Compliance
ENSC 50713 Phase I and Phase II Environmental Site Assessment
ENSC 50743 Environmental Impact Statements

Choose one From FIELD EXPERIENCE GROUP:

ENSC 30313 Sustainable Development in Costa Rica
ENSC 30403 Field Experience
ENSC 30453 Wildlife Research Project
ENSC 40013 Environmental Internship
ENSC 40603 South African Biodiversity and Human Development Part I

*Electives and Field Experience must be approved by department

Associated Requirements (34 semester hours)

CHEM 10113 General Chemistry 1
CHEM 10122 General Chemistry II Laboratory
CHEM 10123 General Chemistry II
MATH 10043 Elementary Statistics
MATH 10054 Precalc with Trig
PHYS 10154 General Physics I with Laboratory

15 additional hours of

Electives selected with regard to the interest of the student as approved by the department with no more than 6 hours outside the College of Science & Engineering. Other CSE courses may be approved by the advisor.