

# Course Change Request

Date Submitted: 02/21/23 12:30 pm

Viewing: **BIOL 177 : Introductory Ecology for Environmental Engineers Ecological Applications**

Last approved: 12/21/18 4:24 am

Last edit: 02/21/23 12:30 pm

Changes proposed by: jbazaz

Catalog Pages  
referencing this  
course

[Biology\\_\(BIOL\).](#)

[Department of Biology.](#)

Select modification type:

**Simple**

**Substantial**

Are you completing this form on someone else's behalf?

**Yes** ~~No~~

Requestor:

Name	Extension	Email
Deborah Polayes	4543	dpolayes

Effective Term: Summer 2023

Subject Code: BIOL - Biology

Course Number: 177

Bundled Courses:

Is this course replacing another course? No

## In Workflow

1. **BIOL Undergraduate Representative**
2. SC Curriculum Committee
3. SC Associate Dean
4. Assoc Provost- Undergraduate
5. Registrar-Courses
6. Banner

## History

1. Jan 26, 2018 by Deborah Polayes (dpolayes)
2. Dec 21, 2018 by Deborah Polayes (dpolayes)

**Equivalent Courses:**

**Catalog Title:** **Introductory Ecology for Environmental Engineers** Ecological Applications

**Banner Title:** **Intro Ecology Enviro Engineers**  
Ecological Applications

**Will section titles vary by semester?** No

**Credits:** 3

**Schedule Type:** Lecture

**Hours of Lecture or Seminar per week:** 3

**Repeatable:** May be only taken once for credit, limited to 3 attempts (N3) **Max Allowable Credits:** 9

**Default Grade Mode:** Undergraduate Regular

**Recommended Prerequisite(s):**

**Recommended Corequisite(s):**

**Required Prerequisite(s) / Corequisite(s) (Updates only):**

**Registrar's Office Use Only - Required Prerequisite(s)/Corequisite(s):**

And/Or	(	Course/Test Code	Min Grade/Score	Academic Level	)	Concurrency?

**Registration Restrictions (Updates only):**  
Non-majors only

**Registrar's Office Use Only - Registration Restrictions:**

**Field(s) of Study:**

**Class(es):**

**Level(s):**

**Degree(s):**

**School(s):**

## Catalog

### Description:

This course introduces ecosystem concepts and applications to natural and managed ecosystems. This course will discuss the natural environment, ecological processes, and human interaction with and management of this environment. Humankind plays a major role in all worldwide environments and there is very little, if any, of the surface of this planet that remains untouched by human actions. Biologists, ecologists, environmental scientists, and policy makers, must provide for the needs of humanity while mitigating negative impacts on the natural environment.

### Justification:

What: Modifying the title.

Why: To better reflect the course's content and to appeal to relevant students.

**Does this course cover material which crosses into another department?** No

### Learning Outcomes:

### Attach Syllabus

[177-Syllabus F2017.doc](#)

### Additional Attachments

**Specialized Course Categories:**

**Additional Comments:**

**Reviewer Comments**

Key: 15756