

Intro-Environmental Sci

Last Updated: Tue, 03/17/2026

Course prefix: EAS

Course number: 1600

Section: F1

CRN

86734

Instructor first name: Liana

Instructor last name: Boop

Semester: Fall

Academic year: 2026

Course description: Introduction to environmental field science. Case study approach. Exposure to basic field equipment and techniques, analysis of data.

Academic honesty/integrity statement:

All students are expected to comply with the Georgia Tech Honor Code (the honor code can be found at <http://osi.gatech.edu/content/honor-code>). Any evidence of cheating or other violations of the Georgia Tech Honor Code will be submitted directly to the Office of Student Integrity. Cheating includes, but is not limited to:

- Using a calculator, books, or any form of notes on tests.
- Copying directly from any source, including friends, classmates, tutors, internet sources (including Wolfram Alpha or Chegg etc.), or a solutions manual. This applies to your homework as well! You can get help, but it's important that you take ownership of your work.
- Allowing another person to copy your work.
- Taking a test or quiz in someone else's name, or having someone else take a test or quiz in your name.
- Asking for a regrade of a paper that has been altered from its original form.

Core IMPACTS statement(s) (if applicable):

This is a Core IMPACTS course that is part of the STEM area.

Core IMPACTS refers to the core curriculum, which provides students with essential knowledge in foundational academic areas. This course will help master course content, and support students' broad academic and career goals.

This course should direct students toward a broad Orienting Question:

- How do I ask scientific questions or use data, mathematics, or technology to understand the universe?

Completion of this course should enable students to meet the following Learning Outcome:

- Students will use the scientific method and laboratory procedures or mathematical and computational methods to analyze data, solve problems, and explain natural phenomena.

Course content, activities and exercises in this course should help students develop the following Career-Ready Competencies:

- Inquiry and Analysis
- Problem-Solving
- Teamwork