

ENVI 110 Section 003

Intro To Environmental Science

Catalog Course Description

An introductory class that focuses on using the scientific method to understand the impacts of human activities on natural processes, both physical and biological. Topics are based on the important environmental issues facing the world today, and are presented through the use of recent news stories and case studies.

Faculty Information

Name: Jeffery R. Stone

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Department: Earth And Environmental Systems

Office Hours: Wednesday 10-12

Course Learning Objectives

This course meets the learning objectives for Foundational Studies - Lab Science, including articulating how data are acquired and how hypotheses and theories are constructed; applying scientific theories to formulate and test hypotheses; apply scientific theories to predict the nature and behavior of new systems, environments, and scenarios; and articulate how current issues in science and technology intersect with populations, institutions and societies.

Required Textbooks and Materials

Environmental Science and Sustainability, 2nd edition, Sherman & Montgomery

Graded Elements of the Course

Bi-weekly quizzes, final quiz, reading/InQuizitive assignments from the book, in-class exercises, attendance, writing assignments, and classroom debate.