

Nebraska Wesleyan University

Catalog 2013-2014

NATSC 030 Introduction to Environmental Science

4 hours

Majors, Minors & Degrees:

Minors

Environmental Studies

Departments/Programs:

Physics, Astronomy, and Computer Science

An introduction to environmental science that provides an interconnected grounding in the natural sciences. Topics include energy, ecosystems, photosynthesis, biodiversity, population dynamics, air pollution, water pollution, radon/radioactivity, and hazardous waste. Laboratory activities, computer exercises, guest speakers, and multimedia presentations will also be a part of the course. When possible, the course will be team taught by faculty from at least two of the three natural science departments: Biology, Chemistry, and Physics.

Three lectures per week.

One 3-hour lab per week.