



# NORTHWEST FLORIDA STATE COLLEGE

## Course Syllabus

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**Course Name:** Environmental Science  
**Course Number:** EVR1001C  
**Section:** 10542  
**Credit Hours:** 4  
**Instructor Name:** Charles Trotman  
**Instructor Office Location:**  
**Instructor Email:** trotmanc@nwfsc.edu

### Course Curriculum

This course is a survey of basic chemical, biological, and physical principles of environmental science and their applications to environmental issues. This course is appropriate for students in a wide range of disciplines or programs.

### Goals

*Include broad learning goals such as "Students will develop an appreciation of the different genres of classical art."*

### Objectives

*Student Learning Outcomes:*

- *Students will apply critical thinking to analysis and interpretation of environmental information and model output.*
- *Students will apply the scientific method to explain natural experiences and phenomena.*
- *Students will explain the basic chemical, biological, and physical principles of environmental science.*
- *Students will use empirical evidence to describe the historical and modern context of environmental problems and their solutions.*

### Student Expectations of the Course

*Include what experiences students might expect to have as part of the course. Examples: The instructor will be available outside of class to answer questions. Participation is required.*

### How Student Performance Will be Measured

*How the instructor plans to measure student performance (essays, in-class assignments, multiple choice exams, etc.)*