# GEA Lesson Template Title

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## Lesson Abstract

This is a 150-word abstract on the lesson.

## Student Prerequisites

**Recommended prior course work:**

**Recommended computer skills:**

## Instructor Prerequisites

**Laboratory and fieldwork equipment requirements:**

**Computer and software requirements:**

**Datasets requirements:**

**Other requirements:**

## Lesson Categories and Tags

**CURE Classification:**

**Wet-lab components**

**Field work components:**

**Bioinformatics components:**

**Topic Tags:**

1. **Science:**
2. **Math/statistics:**
3. **Bioinformatics:**
4. **Other skills**

**Other tags:**

## Competencies and Other Classifications

**NIBLSE Bioinformatics**

**AAAS Vision and Change**