

## **Edci 520: Service Projects in Science Ed: K-12**

### **CURRICULUM & INSTRUCTION**

The purpose of this course is to actively involve university students in improving science education through service-learning projects within the community and K-12 schools. University students will be able to:

- Involve themselves in a minimum of one citizen science event
- Develop one environmental project for K-12 school implementation
- Mentor one K-12 student group for state, regional, or national problem-solving challenges in science education
- Assist K-12 teachers in conducting one classroom problem-solving challenge

3 Credits

### **Prerequisites**

- Prerequisite: Junior standing (60 hr).

### **Instruction Type(s)**

- Lecture: Lecture for Edci 520

### **Subject Areas**

- [Education, General](#)

