



## STUDENT LEARNING OUTCOMES

### COLLEGE OF COMMUNITY INNOVATION AND EDUCATION SUSTAINABILITY - B.S./B.A.

#### Discipline Specific Knowledge, Skills, Behavior and Values

1. Students will be able to apply critical thinking (including systems thinking) to understand and address sustainability challenges.
2. Students demonstrate the ability use GIS to generate insights about social-ecological systems; and students will engage in research in sustainability.

#### Critical Thinking

1. Sustainability students will demonstrate the ability to integrate perspectives from multiple disciplines to explore problems and solutions within social-ecological systems.
2. Students will be able to apply critical thinking (including systems thinking) to understand and address sustainability challenges.
3. Students demonstrate the ability use GIS to generate insights about social-ecological systems; and students will engage in research in sustainability.
4. Students will be able to communicate about sustainability to a broad range of stakeholders and work collaboratively with others.

#### Communication

1. Sustainability students will demonstrate the ability to integrate perspectives from multiple disciplines to explore problems and solutions within social-ecological systems.
2. Students will be able to communicate about sustainability to a broad range of stakeholders and work collaboratively with others.

#### Assessment of Sustainability - B.S./B.A. Outcomes

These outcomes will be assessed using a variety of assessment methods, including:

- Exams
- Case study/Simulation
- Rubrics
- Papers
- Presentations