Raising a Mixed-Use Greenhouse @ CSUSM: Connecting Students, Facilities, Courses and Research

Our Team
Faculty Champion: Professor Tracey K. Brown, PhD
Campus Champion: Noella Richer, Planning Design and Construction
CALL Champion: Juliana Goodlaw-Morris, Sustainability Manager

Launch Date
Fall, 2016

Flipping the Course: Goals for the re-design of Biology 338- Human Impact on the Environment

Flip the course so content is virtual and field trips and experiences happen during class time.
Interpret Environmental impact (individually, CSUSM, regionally etc.) and develop sustainability solutions to these impacts.
Establish the campus greenhouse where students will learn hands on agriculture techniques.

Student Learning Outcomes

# of Students in the Course/ Semester: 60

Students analyze and reduce their individual impact on the environment.
Development of educational/publicity materials for the campus.
Describe the structure and function of major ecological and biogeochemical systems.