

# ECL290 - Aquatic-Terrestrial Interface Ecology – Managing in the Mosaic

**Instructors:** Robert Lusardi (ralusardi@ucdavis.edu), Brandi Goss (begoss@ucdavis.edu) , and Kelly Goedde-Matthews (kgoeddem@ucdavis.edu)

**Description:** In this course, students will consider the connectivity between terrestrial and aquatic ecosystems, what the implications of this connectivity are for aquatic management, and how to incorporate this connectivity into management frameworks. The course will be student-led and discussion-focused. Each week a student will be responsible for briefly presenting on and leading a discussion about a recent paper related to a progression of topics around ecosystem connectivity, land-use, and aquatic management.

**Time and Location:** TBD - *If you are interested in this course, please reach out to Brandi or Kelly so we can settle on a date/time by the end of winter quarter.*

