

REUSABLE LEARNING OBJECTS (RLOs)

SWS 6932 Special Topics Course



Course objectives: Learn about technical and pedagogical approaches to develop RLOs. An RLO is a type of online instruction that provides a digital educational resource that can be reused, scaled, and shared from a central online repository in the support of instruction, learning, outreach/extension. RLOs can be developed on various thematic topics including environmental sciences (soil, water, climate, policy, and ecosystem services), ecology, natural resources, agricultural management, agriculture and life sciences, and more.

Instructor: Dr. Sabine Grunwald, Associate Professor, University of Florida

When: Spring and Summer 2010

Mode: Self-paced online (distance education) course

Institution offering the course: University of Florida

Syllabus: http://soils.ifas.ufl.edu/academics/syllabus/sws6932_rlo.pdf

Registration options:

(1) Degree seeking (M.S. or Ph.D. degree seeking at the University of Florida):

<http://soils.ifas.ufl.edu/distance/courses.html>.

(2) Non-degree seeking: Follow the registration link provided at

<http://www.cals.ufl.edu/distance/nondegree.shtml>. A certificate of completion will be awarded to those who successfully complete the course.

Tuition / course fee: \$400 (1 graduate credit)

Contact: Sabine Grunwald, email : sabgru@ufl.edu (352-392-1951 x204)

For this course the EcoLearnIT RLO System is used: <http://ecolearnit.ifas.ufl.edu>

EcoLearnIT provides access to RLOs and authoring tools to develop RLOs shared in open-access mode.