



## New Graduate Course (1 credit): SWS6932 REUSABLE LEARNING OBJECTS (RLOs)

**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 and learning. RLOs can be developed on various thematic topics including environmental sciences (soil, water, climate, policy, and ecosystem services), ecology, natural resources, agricultural management, and more.

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

**When:** Fall 2009 semester (Aug. 24 to Dec. 9, 2009)

**Mode:** Online, distance education

**Institution offering the course:** University of Florida

**Syllabus:** [http://soils.ifas.ufl.edu/academics/syllabus/sws6932\\_rlo.pdf](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/non-degree.shtml>. A certificate of completion will be awarded to those who successfully complete the course.

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

**Contact:** Sabine Grunwald, email : [sabgru@ufl.edu](mailto: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 learning material shared in open-access mode.

