ECOS
Ecologists Educators and Schools: Partners in GK-12 Education

ECOS ORIENTATION – SUMMER 2005 AGENDA

LOCATION: Nat Sci 207

Tuesday July 5	**Introduction to ECOS and Being an Ecologist in Residence**
9:00 – 10:00 am	Welcome and introductions; the agenda for the orientation
10:00 am - 12:00	Overview of ECOS and expectations for fellows; working in teams
12:00 – 1:00 pm	Lunch on your own
1:00 – 2:50 pm	Bringing Ecology to Schools: ECOS Demonstration Projects Jenny Wolfe, Carl Rosier, Rachel Loehman
2:50 – 3:00 pm	Curriculum Templates – setting the stage for Wednesday
	- - - - - - - - - - - - - - -
Wed July 6	***Age-Appropriate Teaching of Ecology***
9:00 – 9:30am	Introduction: Teaching K-12 students
9:30 – 3:00	Melodee Burreson, 5th Grade ECOS Teacher, Target Range School – a workshop on lesson design, being in a k-12 classroom (lunch will on your own from 12:30 – 1:00)
	- - - - - - - - - - - - - - -
Thurs July 7	**Teaching and Planning for the ECOS Year**
9:00 – 10:00 am	Issues and strategies for collaborating in K-12 classrooms
10:00 – 12:00 pm	Dave Oberbillig – Interacting well in the classroom Classroom management, being a role model, being constructive
12:00 – 1:00 pm	Lunch on your own
1:00 – 3:00 pm	Being strategic about balancing ECOS and research commitments; setting goals for the upcoming year
	- - - - - - - - - - - - - - -
Fri July 8	**Scholarship and Assessment – Connecting Teaching and Learning (Undergrads will spend morning with Paul Alaback)**
9:00 - 10:00 am	The ECOS assessment plan: project, participants, classrooms
10:00 – noon	10:00 – 10:30 am An ECOS dissertation chapter; What is expected and some examples 10:30 – 11:30 am A classroom learning study example by Tammy Mildenstein 11:30 – 12:00 Panel discussion: Tammy Mildenstein, Rachel Loehman
12:00 – 1:00pm	Orientation wrap-up and preparation for Institute 1