

Lecture Schedule

January	14	T	LECTURE: Introduction, Statistics
	16	Th	CLASS DISCUSSION: Hurlbert, Gotelli stats chapters
	21	T	LECTURE: Population Dynamics (Chapters 1,2)
	23	Th	CLASS DISCUSSION: Underwood, Steffan-Dewenter
	28	T	LECTURE: Metapopulation Dynamics (Primer Chapter 4)
February	30	Th	CLASS DISCUSSION: Holyoak, Hanski
	4	T	LECTURE: Competition (Primer Chapter 5)
	6	Th	CLASS DISCUSSION: Bertness, Mittelbach
	11	T	LECTURE: Predation (Primer Chapter 6)
	13	Th	CLASS DISCUSSION: Schmitz, Worm
	18	T	LECTURE: Measuring Diversity (Primer Chapter 9)
	20	Th	CLASS DISCUSSION: Longino, McCabe
	25	T	Exam I
March	27	Th	LECTURE: Extinction & Persistence
	4	T	SPRING BREAK
	6	Th	SPRING BREAK
	11	T	LECTURE: Patterns of Species Diversity
	13	Th	CLASS DISCUSSION: Hawkins, Wright
	18	T	LECTURE: Community Assembly
	20	Th	CLASS DISCUSSION: Cole, Moyle
	25	T	LECTURE: Island Biology (Primer Chapter 7)
April	27	Th	CLASS DISCUSSION: O'Dowd, Terborgh
	1	T	LECTURE: Succession (Primer Chapter 8)
	3	Th	CLASS DISCUSSION: McAuliffe, Sousa
	8	T	LECTURE: Food Webs
	10	Th	CLASS DISCUSSION: Spiller, Rosemond
	15	T	Exam II
	17	Th	CLASS DISCUSSION: Farnsworth

22	T	LECTURE: Ecosystem Services
24	Th	CLASS DISCUSSION: Ricketts
29	T	LECTURE: Applied Ecology

Final Exam: Tuesday, May 6th, 4:30-7:15 pm