

Lecture Schedule

January	13	T	LECTURE: Introduction, Statistics
	15	Th	CLASS DISCUSSION: Hurlbert, Gotelli (stats chapters)
	20	T	LECTURE: Population Dynamics (Chapters 1,2)
	22	Th	CLASS DISCUSSION: Underwood, Mallet
	27	T	LECTURE: Metapopulation Dynamics (Primer Chapter 4)
	29	Th	CLASS DISCUSSION: Holyoak, Hanski
February	3	T	LECTURE: Competition (Primer Chapter 5)
	5	Th	CLASS DISCUSSION: Bertness, Mittelbach
	10	T	LECTURE: Predation (Primer Chapter 6)
	12	Th	CLASS DISCUSSION: Schmitz, Rizzari
	17	T	LECTURE: Measuring Diversity (Primer Chapter 9)
	19	Th	CLASS DISCUSSION: Longino, McCabe
March	24	T	Exam I
	26	Th	LECTURE: Extinction & Persistence
	3	T	SPRING BREAK
	5	Th	SPRING BREAK
	10	T	LECTURE: Patterns of Species Diversity
	12	Th	CLASS DISCUSSION: Dornelas, Cardinale, Wright
April	17	T	LECTURE: Community Assembly
	19	Th	CLASS DISCUSSION: Cole, Isbell
	24	T	LECTURE: Island Biology (Primer Chapter 7)
	26	Th	CLASS DISCUSSION: O'Dowd, Terborgh
	31	T	LECTURE: Succession (Primer Chapter 8)
	2	Th	CLASS DISCUSSION: McAuliffe, Sousa
	7	T	LECTURE: Food Webs
	9	Th	CLASS DISCUSSION: Farnsworth
	14	T	Exam II
	16	Th	CLASS DISCUSSION: Spiller, Rosemond

21	T	GUEST LECTURE & DISCUSSION: Ricketts
23	Th	HOLIDAY
28	T	LECTURE: Applied Ecology

Final Exam: Tuesday, May 5th, 4:30-7:15 pm