

## Lecture Schedule

January	13	T	Introduction
	15	Th	Statistics, Methods (readings from Gotelli stats chapters)
	20	T	Population Growth & Density Dependence (Chapters 1,2)
	22	Th	CLASS DISCUSSION: Underwood, Fowler
	27	T	Metapopulation Dynamics (Primer Chapter 4)
	29	Th	CLASS DISCUSSION: Holyoak, Gulve
February	3	T	CLASS DISCUSSION: Hurlbert, Gotelli (stats chapters)
	5	Th	<b>Exam I</b>
	10	T	Competition (Primer Chapter 5)
	12	Th	CLASS DISCUSSION: Bertness, Mittelbach
	17	T	Predation (Primer Chapter 6)
	19	Th	CLASS DISCUSSION: Schmitz, Morin
March	24	T	Measuring Diversity (Primer Chapter 9)
	26	Th	CLASS DISCUSSION: Longino, McCabe
	3	T	TOWN MEETING DAY
	5	Th	Patterns of Species Diversity
	10	T	SPRING BREAK
	12	Th	SPRING BREAK
April	17	T	CLASS DISCUSSION: Hawkins, Wright
	19	Th	<b>Exam II</b>
	24	T	Community Assembly
	26	Th	CLASS DISCUSSION: Cole, Symstad
	31	T	Island Biology (Primer Chapter 7)
	2	Th	CLASS DISCUSSION: O'Dowd, Terborgh
	7	T	Succession (Primer Chapter 8)
	9	Th	CLASS DISCUSSION: McAuliffe, Sousa
	14	T	<b>Exam III</b>
	16	Th	Top Down Bottom Up Effects

21	T	CLASS DISCUSSION: Spiller, Rosemond
23	Th	Ecosystem Ecology
28	T	CLASS DISCUSSION: Naeem, Spehn

**Final Exam:** ??