

# Entomology 343 [M] Lecture Schedule | 2015

Week: Lecture: Date	Activity	Reading	Assignments, Etc.
1:1: Aug 25 T	Insect Importance and conservation	Ch 1	What are News and Views?
1:2: Aug 27 R	External Anatomy	Ch 2	
2:3: Sept 1 T	Internal Anatomy and Physiology	Ch 3	
2:4: Sept 3 R	Reproduction Research Paper Discussions	Ch 3, 5	<i>News and Views Article Due</i>
3:5: Sept 8 T	Insect Development and Life History	Ch 6 & Taxoboxes (TB) 1-3	<i>Annotated Sources Due</i>
3:6: Sept 10 R	Systematics, Classification, Phylogeny, Diversity	Ch 7 & 8 TB 4-8	
4:7: Sept 15 T	Evolution and Biogeography	Ch 7 & 8 TB 9-15	<i>Research Paper Outlines Due</i>
4:8: Sept 17 R	<b>Insect ID Quiz 1</b> Insect Orders, Taxobox Review	Ch 7 & 8 TB 1-20	<b>Insect ID Quiz 1</b>
5:9: Sept 22 T	Insect Orders	Ch 7 & 8 TB 21-29	
5:10: Sept 24 R	<b>Exam 1</b>	<b>Ch 1-3, 5- 8</b>	<b>Exam 1</b>
6:11: Sept 29 T	Sensory Systems and Behavior Peer Revision Assignment 1(PRA)	Ch 4	<i>PRA: Paragraphs Due; Take Home and Assess</i>
6:12: Oct 1 R	<b>ID Quiz 2</b> PRA 2 in class assessment Taxobox Review	TB 1-29	<b>ID Quiz 2</b> <i>PRA: Assessment Due and Discuss</i>
7:13: Oct 6 T	<b>Sociality</b>	Ch 12	
7:14: Oct 8 R	<b>ID Quiz 3</b> <b>Pest Management</b>	Ch 16, TB 1-29	<b>ID Quiz 3</b>
8:15: Oct 13 T	Insects and Plants Herbivory Case study: Galls	Ch 11 + Suppl. Materials	
8:16: Oct 15 R	Insects and Plants Coevolution Case study: Parsnips	Ch 11 + Suppl. Materials	
9:17: Oct 20 T	Insects and Plants Pollination Case study: Bees	Ch 11 + Suppl. Materials	
9:18: Oct 22 R	Pest Management 2 Research Paper Draft	Ch 16	<i>Research Paper Draft Due</i>
10:19: Oct 27 T	Terrestrial vs Aquatic insects Case study: adaptation	Ch 9-10	
10:20: Oct 29 R	Terrestrial vs Aquatic insects	Ch 9-10	
11: Nov 3 T	<b>Exam 2</b>	<b>Ch 4, 9-12, 16</b>	<b>Exam 2 Drafts Returned</b>
Nov 5 R	Insect Predation	Ch 13	
12: Nov 10 T	Insect Parasitism	Ch 13	
Nov 12 R	Insect Defense	Ch 14	
13: Nov 17 T	Medical and Veterinary Entomology	Ch 15	
Nov 19 R	Biodiversity, Collecting, & Museums Research Paper Revision (RPR)	Ch 18	<i>RPR Due</i>
14: Nov 24-26	<i>Thanksgiving Holiday</i>		
15: Dec 1 T	Insects in a changing world Case study	Ch 17 + Suppl. Materials	
Dec 3 R	Insects in a changing world Case study	Ch 17 + Suppl. Materials	
16: Dec 8 T	Insects in a changing world Case study	Ch 17 + Suppl. Materials	
Dec 10 R	Review and Wrap up	Ch 18	
<b>Dec 14 Monday</b>	<b>FINAL EXAM : EXAM 3</b>	<b>Ch 13-18</b>	<b>TODD 320; 10:10-12:10pm</b>