

INVERTEBRATE ZOOLOGY (Biol-20300)

LECTURE SCHEDULE - Fall 2007

[Disclaimer: this is not a fixed schedule, it is a forecast of the pace at which we will cover the material.]

Date	Subject	Reading Assignment
Thurs., Aug. 30	Introduction, Classification, Evolutionary Analysis	Chapters 1, 2
Tues., Sept. 4	Protozoa	Chapter 3
Thurs., Sept. 6	Protozoa	Chapter 3
Tues., Sept. 11	Introduction to Metazoa	Chapter 2
Thurs., Sept. 13	Porifera	Chapter 4
Tues., Sept. 18	Placozoa, Hydrostatic Skeletons, Cnidaria	Chapters 4, 5, 6
Thurs., Sept. 20	Cnidaria	Chapter 6
Tues., Sept. 25	Cnidaria, Myxozoa, Ctenophora	Chapters 7, 18, 8
Thurs., Sept. 27	Platyhelminthes	Chapter 8
Tues., Oct. 2	Platyhelminthes, Nemertea (+ written assignment #1 due)	Chapters 8, 11
Thurs., Oct. 4	Nemertea, Mesozoa, Rotifera, Acanthocephala	Chapters 11, 9, 10
Tues., Oct. 9	Nematoda, Nematomorpha, Priapulida, Kinorhyncha	Chapters 16, 17
Thurs., Oct. 11	TEST #1	
Tues., Oct. 16	Loricifera, Gastrotricha, Gnathostomulida, Annelida	Chapters 17, 18, 13
Thurs., Oct. 18	FALL BREAK - NO CLASS	
Tues., Oct. 23	Annelida	Chapter 13
Thurs., Oct. 25	Annelida (including Pogonophora, Echiura)	Chapter 13
Tues., Oct. 30	Sipuncula, Mollusca	Chapters 13, 12
Thurs., Nov. 1	Mollusca	Chapter 12
Tues., Nov. 6	Mollusca, introduction to Arthropoda	Chapters 12, 14
Thurs., Nov. 8	Arthropoda (Celicerata) (+ written assignment #2 due)	Chapter 14
Tues., Nov. 13	Arthropoda (Crustacea)	Chapter 14
Thurs., Nov. 15	Arthropoda (Myriapoda, Insecta)	Chapter 14
Nov. 24 – Dec. 2	THANKSGIVING BREAK - NO CLASS	

Date	Subject	Reading Assignment
Tues., Nov. 27	Arthropoda (Insecta), Tardigrada, Onychophora, Echinodermata	Chapters 14, 15, 20
Thurs., Nov. 29	Echinodermata	Chapter 20
Tues., Dec. 4	TEST #2	
Thurs., Dec. 6	Lophophorates	Chapter 19
Tues., Dec. 11	Entoprocta, Chaetognatha, Hemichordata	Chapters 19, 18, 21
Thurs., Dec. 13	Chordata (excl. Vertebrata)	Chapter 22
Tues., Dec. 18	FINAL EXAM: 1:30 pm - 4:00 pm	