

ENTOMOLOGY-ZOOLOGY 302 INTRODUCTION TO ENTOMOLOGY

Course Information - Semester II: 2014/2015

DESCRIPTION:

An introductory study of insects with emphasis on anatomy, morphology, classification and general ecology. **An insect collection is required** (if you procrastinate, you will not be pleased with your outcome)!

MEETINGS:

Lecture -

Monday, Wednesday, Friday
11:00-11:50 a.m.
Room 150 Russell Labs

Laboratory Sections – (all meet in 153 Russell Labs)

section 401 Tuesday	1:20-4:20 p.m. (Young)
section 402 Wednesday	1:20-4:20 p.m. (Young)
section 403 Thursday	1:20-4:20 p.m. (Hernandez)
section 404 Tuesday	5:00-8:00 p.m. (Hernandez)

STAFF:

Dr. Daniel K. Young -

office: 445 Russell Labs
phone: 262-2078 (office); 837-9787 (home)
email: young@entomology.wisc.edu

Office hours – stop by or email me any time; if you miss me (as commonly happens), I'd be very happy to set up an appointment

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Natalie Hernandez (Entomology M.S. Graduate Student) -

office: 445 Russell Labs
phone: 262-2078 (office)
email: nhernandez@wisc.edu

Office hours – [same as me – see above]

REQUIRED MATERIALS:

[Required resources are available only from the Department of Entomology (see me!) – cost \$ 20.00 - includes Laboratory Manual +1 package of pins – see below]

Laboratory - Young, D. K. Introduction to Entomology (Entomology 302)
Laboratory Manual.

Laboratory - Insect Pins - \$ 4.00/package of 100; 1 package comes with lab manual - see above]

Laboratory - Collection box
[you'll need at least one of these for your required collection – may be available from University Bookstore] **[BUT PLEASE DO NOT PURCHASE UNTIL I DISCUSS THIS AT THE FIRST LECTURE!]**

Lecture - Young, D. K. Introduction to Entomology (Entomology 302) Lecture
Outlines. **[WILL BE COMING TO YOU AS EMAIL LINKS TO MY UW]**

SUGGESTED TEXTS: [NOT REQUIRED!]

Intro. to Insect Biol. & Diversity, ed. 2 (Daly, Doyen & Purcell). **[BUT PLEASE DO NOT PURCHASE UNTIL I DISCUSS IT AT THE FIRST LECTURE!]**

Intro. to Study of Insects (7th edition; Triplehorn & Johnson): extensive taxonomic treatment - a standard reference; good to have if you plan to take additional entomology course work.

Field Guide to Insects (Borror & White): limited usefulness as a text, but very good line drawings that make a nice supplement to the lab manual.

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EVALUATION: [see also EVALUATION section of lab manual (p. vi)]

Grade Breakdown -

Lecture	50 %
Exam 1	16.67 %
Exam 2	16.67 %
Exam 3 (= FINAL)	16.67 %
Laboratory	50 %
Exams (4)	27.00 %
Label Project/Drawings	5.50 %
Insect Collection	17.50 %

From past experience, grades generally conform rather closely to a straight scale; sample old exams are posted in the lab prior to scheduled exam dates; they are also included with the lecture outlines you purchase for the course. Dates of lecture exams are noted on the Lecture Schedule (**handout**); dates of lab practical exams are listed in the manual on **page viii**, as are the deadlines for the label project assignment and insect collection.

POLICY ON MISSED EXAMINATIONS:

Generally, a make-up exam will only be given if absence from the scheduled examination is excused **IN ADVANCE**, OR if an illness or emergency situation warrants.

POLICY ON LAPTOPS, CELLULAR TECHNOLOGY, ETC.:

You are welcome to bring a laptop to lecture and (if desired) lab for non-examination purposes. Some students, for example, prefer to keep lecture notes and supplemental laboratory exercise notes as document files and follow along that way. **Laptops are not allowed during examination periods.**

Cell phones (and related technologies) may be used to take images of specimens in the lab if you desire. **In ALL other lecture and laboratory situations, cellular technology is not allowed. Like they say on the airliners at take-off: if it has an on/off switch, it should be in the OFF position (that means OFF – NOT silent or vibrate).**

POLICY CONCEALED CARRY:

Under no circumstances (lecture, lab, field trips) are firearms of any kind allowed in this academic setting. University policy precludes carrying firearms into campus buildings; I mean to extend this policy to field settings.