# FOR 512, WFS 512, AND FWF 612 GRADUATE SEMINAR IN FORESTRY, WILDLIFE AND FISHERIES Spring 2008

**Instructors:** Dr. Matthew Gray (mgray11@utk.edu), Dr. Don Hodges (dhodges2@utk.edu)

**Phone:** 974-2740 (MG), 974-2706 (DH)

Office: 247 Ellington PSB (MG), 243 Ellington PSB (DH)

Website: <a href="http://fwf.ag.utk.edu/mgray/wfs512/512home.htm">http://fwf.ag.utk.edu/mgray/wfs512/512home.htm</a>

**Meeting Time & Place:** Wed 12:20 – 1:10 p.m., 125 Ellington PSB

**Course Goal:** To provide an opportunity for forestry, wildlife and fisheries graduate students to

practice delivering professional presentations and to increase opportunities for

graduate students and faculty to interact.

**Expected Outcomes:** Students will develop skills in constructing and delivering PowerPoint

presentations, and answering questions related to their graduate research

and natural resource principles, concepts and issues.

## **Weights of Academic Assessments:**

• Presentation 64%

• Attendance 36% (2.4% per seminar)

Your course grade<sup>1</sup> will be determined using the following scale:

Grade	Final Weighted	Grade	Final Weighted
	Percent		Percent
A	90–100%	В	80-86%
B+	87–89%	C+	77–79%

<sup>&</sup>lt;sup>1</sup>For FWF 612, grades will be assigned according to above. For WFS/FOR 512, a grade of passing will be assigned if the final weighted percent is >80%.

### **Tentative Schedule:**

9 Jan = Introduction, Presentation Example: Type I

16 Jan = Presentation Examples: Types II and III

23 Jan = Faculty Presentation (Dr. Graham Hickling) \*\*students not enrolled start attending\*\*

30 Jan = Graduate Student Presentations

6 Feb = Graduate Student Presentations

13 Feb = Graduate Student Presentations

20 Feb = Graduate Student Presentations

27 Feb = Graduate Student Presentations

5 March = Graduate Student Presentations

12 March = Graduate Student Presentations

19 March = No class: spring break

Graduate students must sign up for a presentation date by 16 January.

There will be a maximum of 2 graduate students or 1 faculty presenting per seminar.

## **Tentative Schedule (continued):**

26 March = Graduate Student Presentations

2 April = Graduate Student Presentations

9 April = Graduate Student Presentations

16 April = Graduate Student Presentations

23 April = Graduate Student Presentations

Seminar announcements will be emailed to the FWF Graduate Student Listserv (FWFGRADS@LISTSERV.UTK.EDU) and all faculty on the Friday prior to each seminar that has a student or faculty presentation scheduled.

## **Presentation Requirements:**

## A) First Seminar:

- (1) Oral presentation using PowerPoint on your <u>proposed</u> MS or PhD research.
- (2) <u>Required Components</u>: Introduction and Justification for Research, Objectives, and Proposed Methods.
- (3) Your presentation can include preliminary results if you have them and want to share with the group, but it cannot be on your completed thesis research.

### B) Second Seminar:

(1) Oral presentation using PowerPoint on a <u>contemporary natural resource topic</u> (e.g., impacts of global warming on wildlife distributions, efficiency of biofuel production, socioeconomic challenges of controlling invasive species, spread of viral hemorrhagic septicemia virus in U.S. fish populations, the AIC-modeling bandwagon). This presentation should be given in lecture format and handouts (e.g., abstracts from peer-refereed papers, websites) provided.

OR,

(2) Oral presentation using PowerPoint on <u>results from a side study</u> or a portion of your thesis research that will <u>not be presented</u> during your defense. The required components for this presentation are: Introduction and Justification for Research, Objectives, Methods, Results, Discussion of Possible Mechanisms Influencing Results, and the Applied or Theoretical Implications of Results.

Presentations must be 15-20 minutes. Five minutes will be allowed for questions.

## **Additional Changes:**

- 1) Seminar will be offered spring <u>and</u> fall semesters. You must enroll in <u>two seminars</u> for graduation.
- 2) Attendance <u>will be required for non-enrolled graduate students</u> when presentations are scheduled unless they are engaged in research off campus and are unable to attend. A record of attendance will be provided to all major professors at the end of the semester.
- 3) One to three faculty per semester will give seminars on their research program.