

Lab Exam Requirements & Format

WFS 340: Wetlands Ecology and Management

Time and Location: 2:00 p.m. on Friday, 11 March 2005, in 114 PSB
(you will be able to look over specimens until 1:00 pm on Friday)

Requirements:

- Wetland Plant ID (30 species—mounts)
- Amphibian ID (24 species—specimen or slide) and anuran calls (12 species)
- Waterfowl ID (24 species—slides)
- USFWS Wetland Classification (slides and written questions)

Format:

The lab exam will be divided into 2 sections (stations and slides/calls). There will be 25 total stations broken down as follows: 16 plants, 2 anuran specimens, 2 salamander specimens, and 5 wetland classification questions. At each station, you will be allowed to inspect the specimen (touching is not allowed) or question for 1 minute. At the end of 1 minute, everyone will rotate to the next station. After the final minute for the last station, you will have 2 minutes to return to any station(s). At the end of 2 minutes, everyone will hand in their testing sheet. There will be a 15-minute break before start of the next section.

The second section will be identifying anuran calls, and specimens and wetland types from slides. There will be 5 anuran calls that you will need to identify—Each will be played 3X but only once. Slide identification will consist of 5 anurans, 5 salamanders, 10 waterfowl species and 10 wetland types. You will be allowed to inspect the slide from your seat for 1 minute, and slides will not be shown again.

All stations, slides, and calls will count for 2 points (each question will be weighted the same) for a total of 120 points. Please note that you will lose half-credit (1 point) for incorrect spelling, incomplete names, or unreadable responses (please write clearly). For names, you may provide either the common or scientific name.

The lab exam will count for **30% of your final grade.**