

## Assessing Wetland Functions and Health: HGM and Other Approaches

### Day 1

- 8:30 Introductions. Course logistics.  
Definitions  
Wetland Functions and Values  
Types of Rapid Assessment Methods and Strategies  
Review of Rapid Assessment Methods  
Wetland Classification: Cowardin and HGM
- 12:00 Lunch
- 1:15 Other Classifiers of Wetlands and Their Relation to Functions  
Wetland Classification examples
- 4:30 end

### Day 2

- 8:30 Delimiting the Assessment Unit  
Local procedures #1 and #2 (definitions, how-to)  
First field site assessment (in-field discussion)
- 12:00 Lunch
- 1:15 Hydrologic Functions & Values  
Water Quality Functions & Values  
Habitat Functions & Values  
Using Functions in Wetland Nexus (Isolated vs. Jurisdictional) Decisions
- 4:30 end

### Day 3

- 8:30 Meet for transportation to second field site  
Second field site assessment (in-field discussion)  
In-class comparison of sites using function and health
- 12:00 Lunch
- 1:15 Impacts to Wetlands  
Wetland Health; Risk Assessment; Wetland Sensitivity  
Selecting Reference Wetlands  
Application of Function Scores to Mitigation  
Exam
- 4:30 End

### Day 4

- 8:30 Meet for transportation to third field site  
Third field site assessment (in-field discussion)
- 12:00 Lunch
- 1:15 In-class comparison of sites using function, values, and health  
Discussion of Exam Questions  
General Discussion and Feedback
- 3:00 end