

AQUATIC & WETLAND PLANT TAXONOMY, FALL 2004

WEEK/DATE	LECTURE	LAB ACTIVITY
1 8/19	Intro; Roots	No Lab
2 8/24	Stems	
	8/26 Leaves	Plant collection, herbarium
3 8/31	Leaves, cont.	
	9/2 Flowers	Campus wetlands
4 9/7	Inflorescences	
	9/9 Inflorescences, cont.	<i>Field Trip</i> , Ft. Fisher salt marshes
5 9/14	Fruit types	
	9/16 Seeds	Stems and Leaves, Work on field collections
6 9/21	Vestitures, surfaces	
	9/23 Characters and Evidence	<i>Field Trip</i> , Oligohaline Marsh, Terminal Rd.
7 9/28	Exam I- Plant Morphology	
	9/30 Nomenclature	Work on Field Collections
8 10/5	Epithets	
	10/7 <i>Fall Break</i>	
9 10/12	Grasses	
	10/14 Grasses	Flowers and Fruits
10 10/19	Grasses	
	10/21 Sedges	Lab Practical , Work on Field Collections
11 10/26	Rushes	
	10/28 Families/Genera, Primitive sp.	<i>Field Trip</i> , River Rd. & Creeks
12 11/2	Families/Genera, Monocots	
	11/4 Families/Genera, Monocots	Work on Collections
13 11/9	Families/Genera, Dicots	
	11/11 Coastal Plant Adaptations	25 herbarium specimens due, Work on Collections
14 11/16	Exam II -Grasses to Coastal Plant Adaptations	
	11/18 Wetland delineation - Background	Characteristics of SAV, marshes and mangroves, Work on Field Collections
15 11/23	Wetland delineation - Methods	
	11/25 <i>Thanksgiving - No Class</i>	
16 11/30	Cowardin Classification	
	12/2 Hydric Soils, Field Indicators	Wetland Community Classification
	Hydric soils, Munsell color chart	Remaining 25 herbarium specimens due; Lab Cleanup
17 12/4 8:00-11:00	Final Exam - Coastal Plants through Hydric Soils	