

Conservation Science

Class Schedule – Workshop I

October 9, 2010

Location: Hillsborough County Extension Office (morning)

University of South Florida, Eco-Area (afternoon)

Field site description: 756 acre natural area at southern end of a 55-mile natural corridor along the Hillsborough River; 11 natural and 1 pioneering plant communities surrounded by urbanization on 3 sides; 378 of 404 (94%) of plant taxa in the Eco-Area are native to Florida with 12 endemic plants; 9 threatened and endangered plants; 10 exotic-invasive plants; and examples of xeric, mesic, and hydric plant communities

- 8 a.m. Introductions
- 8:30 a.m. Discussion of course goals and objectives for Workshop I
- 9 a.m. Presentation: Biological Diversity (part 1)
- 9:45 a.m. Break
- 10 a.m. Presentation: Biological Diversity (part 2)
- 10:45 a.m. Break
- 11 a.m. Discussion
- 12 noon Lunch
- 12:30 p.m. Travel to University of South Florida Eco-Area
- 1 p.m. Field Class at USF Eco-Area
- 4 p.m. Travel back to Hillsborough County Extension Office
- 4:30 p.m. Discussion and Closeout of First Workshop
- 5 p.m. Workshop Concludes (on time)



Conservation Science

Class Schedule – Workshop 2

October 16, 2010

Location: Hillsborough County Extension Office (morning)

Green Swamp Wilderness Preserve (afternoon)

The SWFWMD Green Swamp Wilderness Preserve consists of approximately 140,000 acres located in Pasco, Polk, Sumter, and Lake Counties. Restoration of fire regimes, ground water and surface water hydrology and native plant communities has been ongoing since its purchase.

- 8 a.m. Review and Discussion of Workshop 1
- 8:30 a.m. Discussion of course goals and objectives for Workshop 2
- 9 a.m. Presentation: Ecosystem Integrity (part 1)
- 9:45 a.m. Break
- 10 a.m. Presentation: Ecosystem Integrity (part 2)
- 10:45 a.m. Break
- 11 a.m. Discussion
- 12 noon Lunch
- 12:30 p.m. Travel to Green Swamp, Southwest Florida Water Management District
- 1 p.m. Field Class at Green swamp
- 4 p.m. Travel back to Hillsborough County Extension Office
- 4:30 p.m. Discussion and Closeout of Second Workshop
- 5 p.m. Workshop Concludes (on time)



Conservation Science

Class Schedule – Workshop 3

October 23, 2010

Location: Hillsborough County Extension Office (morning)

Environmental Lands Acquisition Program Office-site to be announced
(afternoon)

- 8 a.m. Review and Discussion of Workshop 2
- 8:30 a.m. Discussion of course goals and objectives for Workshop 3
- 9 a.m. Presentation: Conservation Strategies for Sustainable Ecosystems (part 1)
- 9:45 a.m. Break
- 10 a.m. Presentation: Conservation Strategies for Sustainable Ecosystems (part 2)
- 10:45 a.m. Break
- 11 a.m. Discussion
- 12 noon Lunch
- 12:30 p.m. Travel to Environmental Lands Acquisition Program Office
- 1 p.m. Field Class at ELAP
- 3:30 p.m. Travel back to Hillsborough County Extension Office
- 4 p.m. Discussion and Closeout of the Conservation Science Course
- 5 p.m. Workshop Concludes (on time)

