

Pre-Day 1	Prior to March 11, 2025
ON YOUR OWN	<i>Online link provided by instructor via email</i>
30 minutes	Course Pre-test (30 min); complete online
Day 1	Tuesday, March 11, 2025 - Live Online Via Zoom
	<i>Zoom link provided by instructor via e-mail upon registration</i>
6:00pm-7:20pm	<ul style="list-style-type: none"> • Welcome to FMNP Freshwater Wetland Restoration! • Course expectations, goals, and format • Introductions and Icebreaker • Student roster corrections
7:20-8:20pm	<ul style="list-style-type: none"> • Presentation: Introduction to Freshwater Restoration with Hands-on activities <ul style="list-style-type: none"> ○ Make a watershed at home ○ Watershed model wetland efficacy demonstration
8:20-8:30pm	<ul style="list-style-type: none"> • Break
8:30-9:30pm	<ul style="list-style-type: none"> • Presentation: Small Scale Restorations <ul style="list-style-type: none"> ○ Example of design created on PowerPoint

Day 2	Thursday, March 13, 2025 - Class In Person at Plantation Heritage Park with Concurrent Online
6:00 – 8:00pm	<ul style="list-style-type: none"> • Activity: Create Small Scale Restoration plan using Steps as described in Manual <ul style="list-style-type: none"> ○ Go outside and take measurements ○ Observe scale of work, what needs to be removed/planted ○ Look at littoral shelf and shoreline strata to decide on plants ○ Create a drawing of restoration area
8:00 –8:10pm	<ul style="list-style-type: none"> • Break
8:10-9:00pm	<ul style="list-style-type: none"> • In-Class Activity: Plant ID and resource partitioning as it pertains to living Freshwater shorelines and the upcoming restoration
9:00-10:00pm	<ul style="list-style-type: none"> • Map areas on Google Earth, <ul style="list-style-type: none"> ○ calculate plants needed using plant calculator online ○ Calculate potential CO2 sequestration and storage

Day 3	Sunday, March 16, 2025 - In Person Field Trip Day (Location TBD) OR ON YOUR OWN Field Trip (Instructions in Google Drive)
8:00—11:00am	<ul style="list-style-type: none"> • Perform a Freshwater Restoration-Removal of Exotics
11:00am-12:00pm	<ul style="list-style-type: none"> • Working Lunch -Discuss restoration experience, lessons learned
12:00-3:00pm	<ul style="list-style-type: none"> • Complete restoration-planting
3:00-4:00pm	<ul style="list-style-type: none"> • Document outcome with photos, iNaturalist, plant species count and final map

Day 4	Tuesday, March 18, 2025 - Class In Person at Plantation Heritage Park with Concurrent Online
6:00 – 7:00pm	<ul style="list-style-type: none"> • Activity: Wetland Delineation
7:00-8:00	<ul style="list-style-type: none"> • Presentation: Large Scale Restorations
8:00-8:10	<ul style="list-style-type: none"> • Break
8:10-9:10	<ul style="list-style-type: none"> • Google Earth for personal GIS mapping and other online mapping resources
8:40-10:00	<ul style="list-style-type: none"> • Doing your part at home-discussion, ideas, wetland gardening in a pot, research who is in charge

Day 5	Thursday, March 20, 2025 - Class In Person at Plantation Heritage Park with Concurrent Online
	NOTE: Bring Laptop or Tablet for Post tests
6:00 – 7:00pm	<ul style="list-style-type: none"> • Potluck and endowment video
7:00 – 8:00pm	<ul style="list-style-type: none"> • Guest speaker-Wetland management in today's landscape
8:00 – 8:10pm	<ul style="list-style-type: none"> • Break
8:10-9:10	<ul style="list-style-type: none"> • Post-test, and Course Evaluations Links provided
9:10-10:00pm	<ul style="list-style-type: none"> • Graduation