























Day 1 LIVE Online Meeting		Monday, July 11, 2022 Zoom meeting link provided by instructor via email
	12:00pm – 1:30pm	<ul style="list-style-type: none"> • Introduce FMNP, current course, & instructors; Ice-breaker with participants (30 min) • Zoom tutorial and practice with technology (30 min) • Pre-Test (30 min)
ON YOUR OWN		<i>Instructions and online links provided by instructor via email Please complete before next live meeting or posted deadline</i>
	45+ min	<ol style="list-style-type: none"> 1. Online Activity: Explore the Sarasota County Water Atlas digital library (15 min) 2. Video 1 of 4: Florida's Marshes - Ephemeral Ponds to the River of Grass (30 min) 3. Explore the supplemental Google Classroom resources




Day 2 LIVE Online Meeting		Monday, July 18, 2022 Zoom meeting link provided by instructor via email
	12:00pm – 1:15pm	<ul style="list-style-type: none"> • Questions & Discussion of Video 1 (15 min) • Presentation 1 of 12: Freshwater Systems Ecology (60 min)
	Up to 15 min	Break
	1:30 pm–2:30 pm	<ul style="list-style-type: none"> • Presentation 11 of 12: Interpretation of Freshwater Systems (60 min)
	Up to 15 min	Break
	2:45 pm–3:30 pm	<ul style="list-style-type: none"> • Interpretative practice (15 min) • Group Project discussion (15 min) • Group Project planning (15 min)
ON YOUR OWN		<i>Instructions and online links provided by instructor via email Please complete before next live meeting or posted deadline</i>
	30+ min	<ol style="list-style-type: none"> 1. Video 2 of 4: Florida's Swamps — Wooded Wetland (30 min) 2. Explore the supplemental Google Classroom resources



Day 3 LIVE Online Meeting		Monday, July 25, 2022 Zoom meeting link provided by instructor via email
	12:00pm – 1:15pm	<ul style="list-style-type: none"> • Questions & Discussion of Video 2 (15 min) • Presentation 2 of 12: Herbaceous Wetlands (60 min)
	Up to 15 min	Break
	1:30 pm–2:30 pm	<ul style="list-style-type: none"> • Presentation 3 of 12: Forested Wetlands (60 min)
	Up to 15 min	Break
	2:45 pm–3:30 pm	<ul style="list-style-type: none"> • Guest Speaker (45 min))
ON YOUR OWN		<i>Instructions and online links provided by instructor via email Please complete before next live meeting or posted deadline</i>
	30+ min	<ol style="list-style-type: none"> 1. Video 3 of 4: Florida's Permanent Wetlands - Rivers, Lakes, and Spring (30 min) 2. Group Project Planning 3. Explore the supplemental Google Classroom resources


Day 4 LIVE Online Meeting		Monday, August 1, 2022 Zoom meeting link provided by instructor via email
	12:00pm – 1:15pm	<ul style="list-style-type: none"> • Questions & Discussion of Video 3 (15 min) • Presentation 4 of 12: Permanent Wetlands (60 min)
	Up to 15 min	Break
	1:30 pm–2:30 pm	<ul style="list-style-type: none"> • Presentation 5 of 12: Invertebrates (60 min)
	2:30 pm–2: 45 pm	<ul style="list-style-type: none"> • Virtual Crayfish Anatomy (15 min)
	Up to 15 min	Break
	3:00 pm–3: 45 pm	<ul style="list-style-type: none"> • Guest Speaker (45 min)
	ON YOUR OWN	<i>Instructions and online links provided by instructor via email Please complete before next live meeting or posted deadline</i>
	30+ min	<ol style="list-style-type: none"> 4. Video 4 of 4: Florida's Permanent Wetlands - History, Societal Perspectives, and Wetland Habitats in Florida (30 min) 5. Group Project Planning 6. Explore the supplemental Google Classroom resources







Day 5 IN-PERSON Meeting & Field Trip		Monday, August 8, 2022 Mote Marine Laboratory & Aquarium Keating Building, Room 217 (Coral Classroom)
	12:00pm – 1:15pm	<ul style="list-style-type: none"> • Questions & Discussion of Video 3 (15 min) • Presentation 6 of 12: Freshwater Fish (60 min)
	Up to 15 min	Break
	1:30pm – 2:30pm	<ul style="list-style-type: none"> • Presentation 7 of 12: Amphibians (60 min)
	Up to 15 min	Break
IN-PERSON FIELD TRIP		Hands-on/Field Activities 3 of 3: Freshwater Lakes, Rivers, and Streams
	2:45pm – 5:00pm	<ul style="list-style-type: none"> • Frog and Salamander Anatomy • Tour freshwater exhibits at Mote Aquarium • Interpretive Practice (up to 5 min per student during tour)
	OPTIONAL	Open 10:00am – 4:00pm - visit before class on your own
	Up to 45 min	Tour Save Our Seabirds (donation suggested) 1708 Ken Thompson Parkway, Sarasota, FL saveourseabirds.org

Day 6 LIVE Online Meeting		Monday, August 15, 2022 Zoom meeting link provided by instructor via email
 12:00pm – 1:15pm	<ul style="list-style-type: none"> • Questions & Discussion of Video 4 (15 min) • Presentation 8 of 12: Reptiles (60 min) 	
Up to 15 min	Break	
 1:30 pm–2:45 pm	<ul style="list-style-type: none"> • Presentation 10 of 12: Mammals (60 min) • Interpretive Practice (15 min) 	
Up to 15 min	Break	
 3:00 pm–3: 45 pm	<ul style="list-style-type: none"> • Guest Speaker (45 min) 	
ON YOUR OWN	<i>Instructions and online links provided by instructor via email Please complete before next live meeting or posted deadline</i>	
 30+ min	<ol style="list-style-type: none"> 1. Self-guided Online/Field Activity: Watershed Audio Tour, scienceandenvironment.org/project/mobile-phone-tour (30 min) 2. Group Project Planning 3. Explore the supplemental Google Classroom resources 	

Day 7 LIVE Online Meeting		Monday, August 22, 2022 Zoom meeting link provided by instructor via email
 12:00pm – 1:15pm	<ul style="list-style-type: none"> • Questions & Discussion of Video 4 (15 min) • Presentation 12 of 12: Ethics in Environmental Education and Eco-Heritage Tourism (60 min) 	
Up to 15 min	<ul style="list-style-type: none"> • Break 	
 1:30pm – 2:45pm	<ul style="list-style-type: none"> • Presentation 9 of 12: Birds (60 min) • Interpretive Practice (15 min) 	
Up to 15 min	<ul style="list-style-type: none"> • Break 	
 3:00pm – 3:45 pm	<ul style="list-style-type: none"> • Guest Speaker (45 min) 	
ON YOUR OWN	<i>Instructions and online links provided by instructor via email. Please complete before next live meeting or posted deadline</i>	
30+ min	<ol style="list-style-type: none"> 1. Self-guided Online/Field Activity: Watershed Audio Tour, scienceandenvironment.org/project/mobile-phone-tour (30 min) 2. Group Project Planning 3. Explore the supplemental Google Classroom resources 	

Day 8		Monday, August 29, 2022	
IN-PERSON FIELD TRIP		Hands-on/Field Activities 1 of 3: Freshwater Marshes	
 12:00pm – 3:30pm	<ul style="list-style-type: none"> • Topic: Ecology, Herbaceous Wetlands, Permanent Wetlands • Location: Celery Fields • Address: 6799 Palmer Boulevard Sarasota, FL • visitsarasota.com/parks/celery-fields • OPTIONAL - Dip netting and seining in ponds - dress for wet 		
OPTIONAL		Open 9:00am – 12:00pm - visit before class one your own	
 15 min–30 min	Tour Audubon Nature Center (donation suggested) 999 Center Rd, Sarasota, FL sarasotaudubon.org/welcome-to-the-nature-center		

Day 9		Saturday, September 3, 2022	
IN-PERSON FIELD TRIP		Hands-on/Field Activities 2 of 3: Freshwater Swamps	
 9:00am – 12:30pm	<ul style="list-style-type: none"> • Topic: Ecology, Forested Wetlands, Permanent Wetlands • Location: Red Bug Slough • Address: 5200 Beneva Road, Sarasota • visitsarasota.com/parks/red-bug-slough-preserve • Interpretive Practice (up to 5 min per student during tour) 		

Day 10		Monday, September 5, 2022	
LIVE Online Meeting		Zoom meeting link provided by instructor via email	
 12:00pm–12:45pm	<ul style="list-style-type: none"> • Group 1 Project Presentation (45 min) 		
 12:45pm–1:30pm	<ul style="list-style-type: none"> • Group 2 Project Presentation (45 min) 		
Up to 15 min	<ul style="list-style-type: none"> • Break 		
 1:45pm – 2:30pm	<ul style="list-style-type: none"> • Group 3 Project Presentation (45 min) 		
 2:30pm – 3:15pm	<ul style="list-style-type: none"> • Group 4 Project Presentation (45 min) 		
Up to 15 min	<ul style="list-style-type: none"> • Break 		
 3:30pm – 4:00pm	<ul style="list-style-type: none"> • Post-Test (30 min) 		
ON YOUR OWN		<i>Instructions and online links provided by instructor via email. Please complete before next live meeting or posted deadline</i>	
 30 min	Course Evaluation (30 min)		