



HILL COUNTRY MASTER NATURALIST CLASS OF 2022 BASIC TRAINING

SCHEDULE AT A GLANCE [Note: Attendance Required]

	Day/Date	Time	Activity	Activity Type	Location
PRE-WEEK	Wednesday 2/16/2022	5:30-7:30 PM	RECEPTION	All Group – Indoor Multi-Media	Kerrville Arts & Culture Center 228 Earl Garrett St. Kerrville, TX
WEEK 1	Tuesday 2/22/2022	8:30 AM-12:30 PM Reading Assignment 8:45-9:45 10:00-11:00 11:15-12:15	FIRST CLASS <ul style="list-style-type: none"> • <i>Units 4, 5, 6, 8</i> • <i>What it means to be a Master Naturalist</i> (Speaker: Rufus Stephens) • <i>Ecoregions</i> (Speaker: Kelly Simon) • <i>Climate/Weather</i> (Speaker: Jon Zeitler) 	All Group – Indoor; Multi-media	Upper Guadalupe River Authority (UGRA) Auditorium 125 Lehmann Dr, #100 Kerrville, TX
	Friday 2/25/2022	9:00 AM-12:00 PM	NATURE CENTER VISIT WITH LECTURE <i>Ecological Concepts & Ecosystem Management</i>	All Group – Outdoor	Cibolo Center for Conservation 140 City Park Road Boerne, TX

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WEEK 2	Tuesday 3/01/2022	8:30 AM-12:30 PM Reading Assignment 8:45-9:45 10:00-11:00 11:15-12:15	BUILDING BLOCKS <ul style="list-style-type: none"> • <i>Units 3, 7, 10</i> <i>Watch video of Canyon Lake Gorge</i> • <i>Early Naturalists</i> (Speaker: Lonnie Childs) • <i>Water Resources & Management</i> (Speaker: Tara Bushnoe) • <i>Hydrology</i> (Speaker: Charlie Flatten) 	All Group – Indoor Multi-Media	UGRA Auditorium 125 Lehmann Dr, #100 Kerrville, TX
	Saturday 3/05/2022	9:00-12:00	FIELD TRIP <i>Geology of the Hill Country</i>	2 Groups - Outdoor	Canyon Lake Gorge 16029 S. Access Rd. Canyon Lake, TX
WEEK 3	Tuesday 3/08/2022	8:30 AM-12:30 PM Reading Assignment 8:45-9:45 10:00-12:15	BUILDING BLOCKS <ul style="list-style-type: none"> • <i>Units 2, 22</i> • <i>Archeology</i> (Speaker: Steve Stoutamire) • <i>Law & Ethics</i> (Speaker: Michael Mitchell) 	All Group – Indoor Multi-Media	UGRA Auditorium 125 Lehmann Dr, #100 Kerrville, TX
	Friday 3/11/2022	9:00 AM-12:00 PM ADVANCED TRAINING	OUTDOOR EDUCATION - OPTIONAL <i>Archeology & Geology</i> Yes	All Group – Outdoor	Albert & Bessie Kronkosky State Natural Area (ABK) 7690 Highway 46 West Pipe Creek, TX

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WEEK 4	Tuesday 3/15/2022	8:30 AM-12:30 PM	BUILDING BLOCKS	All Group – Indoor Multi-Media	UGRA Auditorium 125 Lehmann Dr, #100 Kerrville, TX
		Reading Assignment	<ul style="list-style-type: none"> • <i>Units 12, 23, 24</i> 		
		8:45-9:45	<ul style="list-style-type: none"> • <i>Volunteering</i> (Speakers: Koy Coffey & Panelists) 		
		10:00-11:00	<ul style="list-style-type: none"> • <i>Entering Volunteer Management System (VMS)</i> (Speaker: Sandy Leyendecker) 		
		11:15-12:15	<ul style="list-style-type: none"> • <i>Ornithology</i> (Speaker: Rufus Stephens) 		
		After Class Requirement 1:30-3:30	NATURE CENTER VISIT WITH LECTURE <i>Citizen Science</i>	All Group – Indoor & Outdoor	Riverside Nature Center 150 Francisco Lemos St. Kerrville, TX
WEEK 5	Tuesday 3/22/2022	8:30 AM-12:30 PM	PRAIRIE SYSTEM	All Group – Indoor Multi-Media	UGRA Auditorium 125 Lehmann Dr, #100 Kerrville, TX
		Reading Assignment	<ul style="list-style-type: none"> • <i>Units 1, 16, 20</i> <i>Watch Bamberger Ranch video</i> 		
		8:45-9:45	<ul style="list-style-type: none"> • <i>Land Stewardship – using livestock to mimic wildlife and regenerate ecosystems</i> (Speaker: Taylor Collins) 		
		10:00-11:00	<ul style="list-style-type: none"> • <i>Mammology</i> (Speaker: Rufus Stephens) 		
		11:15-12:15	<ul style="list-style-type: none"> • <i>Grasses</i> (Speaker: Deanna Pfeffer) 		
	Thursday 3/24/2022	9:00 AM-12:00 PM	FIELD TRIP <i>Grass, soil, plants, mammals, range management</i>	All Group – Outdoor	Selah Bamberger Ranch 2341 Blue Ridge Dr. Johnson City, TX

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WEEK 6	Tuesday 3/29/2022	8:30 AM-12:30 PM Reading Assignment 8:45-9:45 10:00-11:00 11:15-12:15	PRAIRIE SYSTEM <ul style="list-style-type: none"> • <i>Units 13, 15</i> • <i>Herpetology</i> (Speakers: Saunders & Nancye Drukker) • <i>Entomology</i> (Speaker: Kimberly Lohmeyer) • <i>Pollinators</i> (Speaker: Laurie Brown) 	All Group – Indoor Multi-Media	UGRA Auditorium 125 Lehmann Dr, #100 Kerrville, TX
	Saturday 4/02/2022	9:30 AM-1:00 PM	FIELD TRIP <i>Soil Science & Erosion</i> (Speaker & Guide; Joseph "Pete" Van Dyck)	All Group – Indoor & Outdoor	Texastopia Farm 33 Delaware Creek Rd. Blanco, TX
WEEK 7	Tuesday 4/05/2022	8:30 AM-12:30 PM Reading Assignment 8:45-9:45 10:00-11:00 11:15-12:15	PRAIRIE SYSTEM <ul style="list-style-type: none"> • <i>Units 11, 17</i> • <i>Botany</i> (Speaker: Eldon Sheffer) • <i>Forested system/Woodland habitats & management</i> (Speaker: Erin Davis) • <i>Oak Wilt</i> (Speaker: Robert Edmonson) 	All Group – Indoor Multi-Media	UGRA Auditorium 125 Lehmann Dr, #100 Kerrville, TX
	Friday 4/08/2022	9:00 AM-1:00 PM	LECTURE & FIELD TRIP <i>Rangeland Science, prescribed burning, cedar & deer impacts; Ecological changes in the Hill Country since 1820. Oak Wilt studies & results</i>	All Group – Outdoor	Kerr Wildlife Management Area (KWMA) 2625 FM-1340 Hunt, TX`

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WEEK 8	Tuesday 4/12/2022	8:30 AM-12:30 PM Reading Assignment 8:45-9:45 10:00-11:00 11:15-12:15 After Class Requirement 1:30-4:00	URBAN SYSTEM <ul style="list-style-type: none"> • <i>Unit 21</i> • <i>Urban Ecology</i> (Speaker: Jessica Alderson) • <i>Urban Mammology</i> (Speaker: Jessica Alderson) • <i>Dark Skies</i> (Speaker: Cindy Luongo Cassidy) NATURE CENTER VISIT WITH LECTURE & HIKE Fredericksburg Nature Center (Speaker & Guide: Lonnie Childs)	All Group – Indoor Multi-Media	NOTE CLASS LOCATION: Texas A&M Gillespie County Agrilife Extension Building 38 Business Ct. Fredericksburg, TX Lady Bird Johnson Municipal Park Fredericksburg, TX
WEEK 9	Tuesday 4/19/2022	8:30 AM-12:30 PM Reading Assignment 8:45-9:45 10:00-11:00 11:15-12:15	URBAN SYSTEM <ul style="list-style-type: none"> • <i>Unit 9</i> • <i>Check-In Stations</i> • <i>Wild Scapes/Growing Native Plants</i> (Speaker: Judit Green) • <i>Rain Gardens</i> (Speaker: Shannon Brown) 	All Group – Indoor Multi-Media	UGRA Auditorium 125 Lehmann Dr, #100 Kerrville, TX
	Thursday 4/21/2022	10:00 AM-1:00 PM ADVANCED TRAINING	OUTDOOR EDUCATION - OPTIONAL <i>Interpretive Hike:</i> <ul style="list-style-type: none"> • <i>Plants</i> • <i>Geology & History of Lost Maples</i> Yes	All Group - Outdoor	Lost Maples State Natural Area 37221 FM 187 Vanderpool, TX

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WEEK 10 *OR* WEEK 9	Saturday 4/23/2022 Alternate: Saturday 4/16/2022	TBD	NATIVE PLANT SALE <i>Volunteer Opportunity</i>	All Group - Outdoor	Hill Country Youth Event Center Show Barn 3785 TX-27 Kerrville, TX
WEEK 10	Tuesday 4/26/2022	8:30 AM-12:30 PM Reading Assignment 8:45-11:00 11:15-12:15	URBAN SYSTEM <ul style="list-style-type: none"> • None • <i>Texas Water Resources</i> (Speaker: Andy Sansom) • <i>Confronting Urban Issues</i> (Speaker: Ben Eldredge) 	All Group – Indoor Multi-Media	UGRA Auditorium 125 Lehmann Dr, #100 Kerrville, TX
	Saturday 4/30/2022	10:00-1:00 * OR* 1:30-4:00 ADVANCED TRAINING	OUTDOOR EDUCATION – OPTIONAL Yes	2 Groups - Outdoor	Honey Creek State Natural Area 3350 Park Rd. 31 Spring Branch, TX
WEEK 11	Tuesday 5/03/2022	8:30 AM-12:30 PM Reading Assignment 8:45-9:45 10:00-11:00 11:15-12:15	AQUATIC SYSTEM <ul style="list-style-type: none"> • <i>Units 14, 18, 19</i> • <i>Riparian Habitat Management</i> (Speaker: Daniel Oppenheimer) • <i>Ichthyology</i> (Speaker: Dick Luebke) • <i>Aquatic Ecosystem</i> (Speaker: Megan Bean) 	All Group – Indoor Multi-Media	UGRA Auditorium 125 Lehmann Dr, #100 Kerrville, TX
	Saturday 5/07/2022	8:45 AM-10:45 AM ADVANCED TRAINING	OUTDOOR EDUCATION - OPTIONAL <i>Riparian Plants & Trees</i> <i>Exotic & Invasive Plants on Guadalupe River</i> (Speaker & Guide: Kim Ort) Yes	All Group - Outdoor	Dieter Center Parking Lot 451 Guadalupe St. Kerrville, TX

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WEEK 12	Tuesday 5/10/2022	10:00 AM-11:00 AM	COMMENCEMENT	All Group – Indoor Multi-Media	UGRA Auditorium 125 Lehmann Dr, #100 Kerrville, TX