

Class	Date	Time	Topic	Presenter	Curriculum Ref	TP	Location
Orientation	Thursday November 7	5:00 - 6:00 pm	Registration, Welcome, & Introductions	AAMN NCTC			PHP UEC Gathering Hall
		6:00 - 7:00 pm	TMN Introduction & History	Judit Green	Intro & Unit 3		
		7:15 - 8:00 pm	Orientation	AAMN NCTC			
Class 1	Thursday November 21	5:00 - 7:00 pm	Ecology Ecosystems Concepts & Management	John Herron	Units 4, 5, 6	5,6	PHP UEC Gathering Hall
		7:30 - 9:00 pm	Getting Involved & Reporting Hours	Nancy Thoss			
Class 2	Thursday December 5	5:00 - 7:00 pm	Hydrology, Texas Water Resources	Gregg Eckhardt	Units 9 & 18		PHP UEC Gathering Hall
		7:30 - 9:00 pm	Introduction to Volunteer Opportunities	AAMN Sponsors & Partners			
FT 1 (50)	Saturday December 14	9:00 - 1:00 pm	Water Quality Monitoring & Management, River Ecology, River Plant & Animal Populations, River History, Programs for the Public, Opportunities for Volunteer Service	SARA Staff	Units 9 & 18	19	SARA Mission Reach Operations Center
Class 3	Thursday December 19	5:00 - 7:00 pm	Geology	Carter Keairms	Unit 7	23	PHP UEC Gathering Hall
		7:30 - 9:00 pm	Interpretation, Volunteers as Teachers	Liz Palfini	Unit 23	20	
Holiday Break							
Class 4	Thursday January 9	5:00 - 7:00 pm	Insects, Entomology	Molly Keck	Unit 13	16,18	PHP UEC Gathering Hall
		7:30 - 9:00 pm	Weather and Climate	Jon Zeitler	Unit 8		
Class 5	Thursday January 23	5:00 - 7:00 pm	Mammals, Mammalogy, Bats	Nyta Brown & Craig Hensley	Unit 16	14	PHP UEC Gathering Hall
		7:30 - 9:00 pm	Soils	Jacob Eickstead	Unit 7	25	
FT 2 (30)	Saturday January 25	9:00 - 1:00 pm	The Things We Leave Behind: Prehistory, Humans, and Environment	Helen Holdsworth and Witte Staff	Unit 2	2	Witte Museum
Class 6	Thursday February 6	5:00 - 7:00 pm	Reptiles & Amphibians, Herpetology	Robert Perez	Unit 15	7	PHP UEC Gathering Hall
		7:30 - 9:00 pm	Fish, Ichthyology	John Prentice	Unit 14		
FT 3 (40)	Saturday February 15	9:00 - 1:00 pm	Restoration and Aquifer Recharge, iNaturalist Field Exercise	GSA Volunteers and Dr. Barron Rector	Unites 1, 17, 19, & 20	1,11	Bulverde Oaks Nature Preserve
Class 7	Thursday February 20	5:00 - 7:00 pm	Wildscaping & Urban Systems	Judit Green	Unit 21		PHP UEC Gathering Hall
		7:30 - 9:00 pm	Ethnobotany, Plants	Patty Leslie-Pasztor	Unit 11	22,8	
Class 8	Thursday March 5	5:00 - 7:00 pm	Urban Forestry, Forest Ecology and Management	Mark Kroeze, Wendy Leonard, Lissa Martinez	Unit 17	3,9,13	PHP UEC Gathering Hall
		7:30 - 9:00 pm	Archaeology	Clark Wernicke	Unit 2	2	
Class 9	Thursday March 19	5:00 - 7:00 pm	Plants, The Nature of Naming, Citizen Science	Cheryl Hamilton	Units 10, 11, & 24	4	PHP UEC Gathering Hall
		7:30 - 9:00 pm	Birds, Ornithology	Tom & Patsy Inglet	Unit 12	6	
FT 4 (45)	Saturday March 28	8:00 - 12:00 pm	Birds on the wing and on the water (eBird)	Tom & Patsy Inglet	Units 12 & 19		Mitchell Lake Audubon Center
FT 5 (25)	Tuesday March 31	8:00 - 12:00 pm	Historical Park Background, Plant Succession & Identification, Soils & Park Geology.	Thomas Paine and Casey Cowen. SAPAR Natural Area Staff	Units 1, 7, & 11	13	Friedrich Wilderness Park & Crownridge Canyon Natural Area
Class 10	Thursday April 2	5:00 - 7:00 pm	Volunteer Conduct, Law & Ethics	Jessica Alderson	Unit 22		PHP UEC Gathering Hall
		7:30 - 9:00 pm	Getting Children Involved in Nature	Craig Hensley	Unit 23	20	
FT 6 (50)	Saturday April 4	8:00 - 12:00 pm	Geology Walk and Tour Butterfly Learning Center	Carter Keairms & Drake White	Units 7 & 13	23,24	PHP East Voelcker Homestead
Class 11 & Graduation	Thursday April 16	5:00 - 5:30 pm	Setup and Pose for Class Photo	Gary Rogers			PHP UEC Gathering Hall
		5:30 - 7:30 pm	Land Stewardship, Connecting It All	Dr. Barron Rector	Units 1 & 20	1,21	
		7:30 - 8:00 pm	Break for Snack (family invited)				
		8:00 - 9:00 pm	Class Completion Celebration (family invited)	AAMN NCTC			

Optional Opportunities for Advanced Training (AT)

Class	Date	Time	Topic	Presenter	Curriculum Ref	TP	Location
Optional AT, 1 hour (no limit)	Thursday December 5	3:30 - 4:30 pm	Getting Started With iNaturalist	Gary Rogers, Joedy Yglesias, Jim Baker	Unit 24		PHP UEC Gathering Hall
Optional AT, 1 hour (no limit)	Thursday December 19	3:30 - 4:30 pm	Interactive VMS (Volunteer Management System), Time Reporting, with Laptops	Jim Baker			PHP UEC Gathering Hall
Optional AT, 2 hours (25)	Tuesday January 28	10:00 - 12:00 pm	National Weather Service (NWS) Operations	Jon Zeitler	Unit 8		NWS, New Braunfels Office
Optional AT, 4 hours (40)	Saturday March 21	8:30 - 12:30 pm	Glen Rose Limestone Hydraulic Dynamics, Hidden Valley Fault, Biologic Succession, Marine Fossils, Dinosaur Tracks, Numerous Seeps and Springs, Geologic Formations	Gorge Preservation Society Guides and Docents	Units 7, 9, 11 & 18		Canyon Lake Gorge