

**Twenty-fifth Desert Tortoise Council Fall Course  
Introduction to Desert Tortoises and Field Techniques  
Maturango Room, Springhill Suites Marriott, Ridgecrest, CA**

## **2016 Syllabus**

**First Day:**

7:00 to 8:00	Check-in (Maturango Room)
8:00 to 8:05	Welcome (Maggie Fusari)
8:05 to 8:15	Master of Ceremonies (Ed LaRue)
8:15 to 8:35	The Two Species of desert tortoise, <i>Gopherus agassizii</i> and <i>G. morafkai</i> (Dr. Kristin Berry)
8:35 to 10:00	General Overview of Mojave Desert Tortoises (Dr. Kristin Berry)
10:00 to 10:30	Break (China Lake Room)
10:30 to 11:05	Threats to Tortoises (Dr. Kristin Berry)
11:05 to 11:50	Field Evaluations of Desert Tortoises for Health and Disease; Effects of Diseases on Populations (Dr. Kristin Berry)
11:50 to 12:35	Finding Tortoises and Distinguishing One Type of Sign From Another (Peter Woodman)
12:35 to 12:45	Instructions for outdoor session (Ed LaRue)
12:45 to 1:45	Lunch provided - China Lake Room, time with Kristin Berry
1:45 to 2:00	Travel to Outdoor Field Session #1
2:00 to 4:30	Outdoor Field Session #1: Finding tortoises and sign - Demonstrations; Field identification of burrows, scat, carcasses; Transecting tips; Data sheets
7:00 to 9:00	Ask It Basket session (Ed LaRue with all available speakers)

**Second Day:**

8:00 to 8:05	Announcements (Ed LaRue)
8:05 to 8:25	Bureau of Land Management (Caroline Woods)
8:25 to 8:45	U.S. Fish and Wildlife Service (Ray Bransfield)
8:45 to 9:05	California Department of Fish and Wildlife (Becky Jones)
9:05 to 9:20	Overview of the Permitting Processes (Becky Jones)
9:20 to 9:30	Questions for Agency Personnel
9:30 to 10:00	Break (China Lake Room)
10:00 to 11:00	Tortoise Field Surveys, Data Collection, and Interpretation (Dr. Alice Karl)
11:00 to 11:30	Resource Monitoring on Construction Projects (Ed LaRue)
11:30 to 11:45	Instructions for outdoor sessions (Ed LaRue & Maggie Fusari)
11:45 to 1:00	Lunch (on your own) and travel to field site for Outdoor Session #2
1:00 to 4:00	Outdoor field session #2:

**Plot surveying and final paperwork - end time depends on your transecting time.**

**Schedule is subject to change as needed by circumstances.**