HUMAN IDENTIFICATION LABORATORY

IS PLEASED TO PRESENT:

THE BASICS OF FORENSIC ANTHROPOLOGY

MONDAY MAY 22nd AND TUESDAY MAY 23rd, 2017

Course Content:

This course is open to medicolegal professionals, and members of related fields. Participants will learn:

- Locate/recognize clandestine graves
  - Archaeological/Historic vs. Forensic contexts
- Archaeological methods for burial recovery
- Proper recovery/transportation of skeletal remains
- Basic human osteology
  - Identification of the major bones of the skeleton; estimation of sex, age-at-death, stature, and ancestry.
- Distinguish human vs. animal skeletal remains

Lectures will be followed by laboratory experience so that participants may apply what they learn (see attached schedule).
Schedule of Events

Monday, May 22

7:45 – 9:00 am: Registration and pretest
9:00 – 10:15 am: Forensic Archaeology Part I:
Recognizing archaeological graves as
distinct from forensic graves
10:15 – 10:30 am: Break
10:30 – 11:30 am: Forensic Archaeology Part II:
Grave location and identification lecture
11:30 am – 12:45 pm: Forensic Archaeology Part III:
Excavation and recovery of evidence
12:45 – 1:45 pm: Lunch
1:45 – 2:45 pm: Forensic Archaeology Laboratory Practice:
Triangulation and three-dimensional
recording of evidence
2:45 – 3:00 pm: Break
3:00 – 4:15 pm: Basic Human Osteology:
Estimation of sex and stature lecture
4:15 – 5:00 pm: Basic Human Osteology Lab Experience:
Estimation of sex and stature

Tuesday, May 23

8:00 – 9:15 am: Basic Human Osteology:
Age and ancestry estimation lecture
9:15 – 10:00 am: Basic Human Osteology Lab Experience:
Age and ancestry estimation
10:00 – 10:15 am: Break
10:15 – 11:30 am: Comparative Osteology Lecture:
Human versus animal remains
11:30 am – 12:30 am: Comparative Osteology Lab Experience
12:30 – 1:30 pm: Lunch
1:30 – 3:00 pm: Laboratory practice and review
3:00 – 3:15 pm: Break
3:15 – 4:15 pm: Post-test
4:15 – 5:00 pm: Review Post-test, Course Evaluation

Register today at:
https://msudenver.edu/soc/anthropologyresources/
msudenverhumanidentificationlab/