

## **INTERNATIONAL INTERNSHIPS**

### FOM INTERNATIONAL PROGRAMS IN SPAIN (MADRID)

# (COMPLUTENSE UNIVERSITY OF MADRID):

Internship type: Forensic anthropology

Internship name: Forensic anthropology lab and field immersion, LAOF (UCM)

**Supervisors:** María Benito and María García, PhD and Professors

Internship language: English

Number of interns: 5-10

Location: Avd. Complutense sn. Facultad de Medicina. Departamento de Medicina

Legal, Psiquiatría y Patología. 28040. Madrid

Website: https://www.ucm.es/

Social media:

Twitter:@LAOF\_EML Instagram: @laof.eml Facebook: LAOF EML

#### Summary

Would you like to go further in the forensic anthropology discipline? Do you want to be involved in the recovery and identification of skeletons? If your answer is yes, this is for sure your internship!

This program immerses interns in various aspects of day-to-day operations within a forensic scientist, with specific focus on the role of Forensic Anthropology. Interns will attend 6-weeks work at the lab and field and will work closely with members of the Forensic Anthropology lab and have continuous contact with other forensic science disciplines.

The program is designed to provide training and research development by providing access to hands-on experience solving the mystery of each case.

A certificate of completion will be provided at the end of the rotation.

#### **Activities:**



The complete program includes both work in the field and laboratory. During 6 weeks interns will be involved in the main tasks of forensics anthropologist at LAOF.

### Lab program (5 weeks)

1 week: Human skeletal anatomy and differences between human and animal bones.

Biological profile in adults: estimation of sex, age, stature and ancestry.

Forensic odontology and dental anatomy.

2 week: Subadults skeletons.

Anatomy and growing.

3 week: Pathology.

Trauma injures relate to forensic cases.

Identification process.

4 week: Human rights. Spanish Civil War.

Cremated remains.

5 week: Taphonomy and bone alterations.

Mass disasters.

## Field program (1 week)

<u>6 week:</u> Visiting different archaeological sites from prehistory to nowadays.

Visiting mass graves form the Spanish Civil War.

Doing fieldwork to recover antemortem information.

Crime scene. How to recover bones?

\*All the fieldwork will depend on the weather conditions and the research project in which the laboratory will be involved.

# Requirements:

Undergraduate students, with some background in sciences, who want to learn about forensic anthropology and how to apply the scientific method in real cases.