# **COURSE DETAIL**

#### **ARTIFICIAL SATELLITES AND GNSS**

## **Country**

Spain

#### **Host Institution**

Complutense University of Madrid

## Program(s)

Complutense University of Madrid

#### **UCEAP Course Level**

**Upper Division** 

## **UCEAP Subject Area(s)**

Engineering

### **UCEAP Course Number**

155

#### **UCEAP Course Suffix**

#### **UCEAP Official Title**

ARTIFICIAL SATELLITES AND GNSS

## **UCEAP Transcript Title**

**SATELLITES & GNSS** 

## **UCEAP Quarter Units**

5.00

### **UCEAP Semester Units**

3.30

## **Course Description**

This course focuses on mathematical principles, observation methodologies, and calculation techniques essential for implementing various spatial technologies in both Earth and space observation endeavors. Specifically, it focuses on the utilization of GPS, GLONASS, and GALILEO Satellite Navigation Systems.

# Language(s) of Instruction

Spanish

#### **Host Institution Course Number**

800724

#### **Host Institution Course Title**

ARTIFICIAL SATELLITES AND GNSS

### **Host Institution Campus**

Moncloa

### **Host Institution Faculty**

Facultad de Ciencias Matemáticas

# **Host Institution Degree**

GRADO EN MATEMÁTICAS (2009-10)

# **Host Institution Department**

Departamento de Física de la Tierra y Astrofísica

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