

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

SATÉLITES ARTIFICIALES Y GNSS

Host Institution Course Details

<https://www.ucm.es/estudios/grado-matematicasyestadistica-plan-800724>

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

Course Last Reviewed

2023-2024

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