

# COURSE DETAIL

## ROBOTICS

**Country**

Spain

**Host Institution**

Carlos III University of Madrid

**Program(s)**

Carlos III University of Madrid

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Engineering Computer Science

**UCEAP Course Number**

146

**UCEAP Course Suffix****UCEAP Official Title**

ROBOTICS

**UCEAP Transcript Title**

ROBOTICS

**UCEAP Quarter Units**

5.00

**UCEAP Semester Units**

3.30

## Course Description

This course offers an introduction to robotics. Topics include: perception in robotics; actuation in robotics; navigation; processing elements; decision-making in robotics; human-robot interaction; novel applications.

## Language(s) of Instruction

English

## Host Institution Course Number

17311

## Host Institution Course Title

ROBÓTICA

## Host Institution Course Details

<https://aplicaciones.uc3m.es/cpa/generaFicha?est=350&anio=2022&plan=392&asig=17...>

## Host Institution Campus

Leganés

## Host Institution Faculty

Escuela Politécnica Superior

## Host Institution Degree

Grado en Ciencia e Ingeniería de Datos

## Host Institution Department

Ingeniería de Sistemas y Automática

## Course Last Reviewed

2022-2023

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