

# COURSE DETAIL

## INTERACTIVE SYSTEMS DEVELOPMENT

**Country**

Spain

**Host Institution**

Complutense University of Madrid

**Program(s)**

Complutense University of Madrid

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Computer Science

**UCEAP Course Number**

127

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

INTERACTIVE SYSTEMS DEVELOPMENT

**UCEAP Transcript Title**

INTERACTIVE SYS DEV

**UCEAP Quarter Units**

5.00

**UCEAP Semester Units**

3.30

## Course Description

This course examines the fundamentals of human-computer interaction to design, develop, and evaluate interactive systems based on information technologies that ensure the accessibility, ergonomics and usability of the systems. Topics include: introduction to human-computer interaction (HCI); interaction models and metaphors; user-centered design; assessment of interactive systems.

## Language(s) of Instruction

### Host Institution Course Number

803287

### Host Institution Course Title

INTERACTIVE SYSTEMS DEVELOPMENT

### Host Institution Campus

Campus de Ciudad Universitaria

### Host Institution Faculty

Facultad de Informática,

### Host Institution Degree

Grado en Ingeniería Informática

### Host Institution Department

Ingeniería del Software e Inteligencia Artificial

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