

## COURSE DETAIL

### GIS AND REMOTE SENSING

**Country**

Spain

**Host Institution**

University of Barcelona

**Program(s)**

University of Barcelona

**UCEAP Course Level**

Upper Division

**UCEAP Subject Area(s)**

Geography Earth & Space Sciences

**UCEAP Course Number**

180

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

GIS AND REMOTE SENSING

**UCEAP Transcript Title**

GIS&REMOTE SENSING

**UCEAP Quarter Units**

5.00

**UCEAP Semester Units**

3.30

**Course Description**

This course provides a study of geographic information systems (GIS), characteristics and structure of data models, and digital processing methods and techniques of satellite images. Topics covered include: geographic fundamentals and history of GIS; remote sensing; cartographic production.

**Language(s) of Instruction**

Spanish

**Host Institution Course Number**

362295

**Host Institution Course Title**

SIG Y TELEDETECCIÓN

**Host Institution Course Details****Host Institution Campus**

Facultad de Geografía e Historia, Campus Raval

**Host Institution Faculty****Host Institution Degree****Host Institution Department**

Geografía

**Course Last Reviewed**

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