COURSE DETAIL

DATABASES
Country Spain
Host Institution University of Barcelona
Program(s) University of Barcelona
UCEAP Course Level Upper Division
UCEAP Subject Area(s) Mathematics Computer Science
UCEAP Course Number 158
UCEAP Course Suffix
UCEAP Official Title DATABASES
UCEAP Transcript Title DATABASES
UCEAP Quarter Units 5.00
UCEAP Semester Units 3.30

Course Description
This course provides an introduction to databases, with a focus on mastering the skills and knowledge required to design and analyze a database and recover and store data in a fast and efficient manner. It reviews key concepts, including the difference between data and information; database design; database implementation (SQL; data manipulation language; normalization; storage and indexation); connectivity; introduction to NoSQL.

Language(s) of Instruction
Catalan

Host Institution Course Number
364311

Host Institution Course Title
BASES DE DATOS

Host Institution Course Details

Host Institution Campus
Facultad de Matematicas e Informática, Campus Plaza Universidad

Host Institution Faculty

Host Institution Degree

Host Institution Department
Matemáticas e Informática

Course Last Reviewed

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