COURSE DETAIL

DATABASES
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) Computer Science
UCEAP Course Number 114
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 offers a study of databases. Topics include: information systems, databases, and database management systems; modeling methodologies; management of semi-structured and complex data, distributed and noSQL databases; relational databases; design of a database-- relational model; query languages-- SQL language; noSQL databases; comparison of relational databases to new noSQL stores; noSQL database types, installation, use, and deployment.

Language(s) of Instruction
English

Host Institution Course Number
16488

Host Institution Course Title
BASES DE DATOS

Host Institution Course Details
https://aplicaciones.uc3m.es/cpa/generaFicha?est=350&anio=2022&plan=392&asig=16...

Host Institution Campus
Leganés

Host Institution Faculty
Escuela Politécnica Superior

Host Institution Degree
Grado en Ciencia e Ingeniería de Datos

Host Institution Department
Informática

Course Last Reviewed
2022-2023

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