COURSE DETAIL

DATABASES AND DATA MODELING
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 116
UCEAP Course Suffix
UCEAP Official Title DATABASES AND DATA MODELING
UCEAP Transcript Title DATABASE&DATA MODEL
UCEAP Quarter Units 5.00
UCEAP Semester Units 3.30

Course Description

This course examines the roll of databases in an Information System. Topics include: data life cycle; data modeling-- describing data at different levels; components of a database management system (DBMS); relational data model; use of a declarative query language-- SQL; data governance and information management roles; managing unstructured data-- SQL and noSQL databases.

Language(s) of Instruction
English

Host Institution Course Number
17627

Host Institution Course Title
BASES DE DATOS Y MODELIZACIÓN DE DATOS

Host Institution Course Details
https://aplicaciones.uc3m.es/cpa/generaFicha?est=351&anio=2022&plan=393&asig=17...

Host Institution Campus
Getafe

Host Institution Faculty
Facultad de Ciencias Sociales y Jurídicas

Host Institution Degree
Grado en Empresa y Tecnología

Host Institution Department
Informática

Course Last Reviewed
2022-2023

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