COURSE DETAIL

PYTHON PROGRAMMING
Country Spain
Host Institution Carlos III University of Madrid
Program(s) Carlos III University of Madrid
UCEAP Course Level Lower Division
UCEAP Subject Area(s) Computer Science
UCEAP Course Number 20
UCEAP Course Suffix
UCEAP Official Title PYTHON PROGRAMMING
UCEAP Transcript Title PYTHON PROGRAMMING
UCEAP Quarter Units 5.00
UCEAP Semester Units 3.30

Course Description

This course offers an introduction to Python programming following the structured and object-oriented paradigms. Topics include: flow diagrams; data, operators, input, and output; flow control--conditionals and loops; simple data structures; functions; object oriented programming; algorithms, recursion, and computational complexity.

Language(s) of Instruction
English

Host Institution Course Number
15366

Host Institution Course Title
PROGRAMACIÓN

Host Institution Course Details
https://aplicaciones.uc3m.es/cpa/generaFicha?est=371&anio=2024&plan=456&asig=15...

Host Institution Campus
LEGANÉS

Host Institution Faculty
Escuela Politécnica Superior

Host Institution Degree
Doble Grado Ciencia e Ingeniería de Datos - Ingeniería en Tecnologías de Telecomunicación

Host Institution Department
Departamento de Informática

Course Last Reviewed
2024-2025

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