

COURSE DETAIL

EXPANSION OF OPERATING SYSTEMS AND NETWORKS

Country

Spain

Host Institution

Complutense University of Madrid

Program(s)

Complutense University of Madrid

UCEAP Course Level

Upper Division

UCEAP Subject Area(s)

Computer Science

UCEAP Course Number

158

UCEAP Course Suffix**UCEAP Official Title**

EXPANSION OF OPERATING SYSTEMS AND NETWORKS

UCEAP Transcript Title

EXPANSN OP SYSTEMS

UCEAP Quarter Units

5.00

UCEAP Semester Units

3.30

Course Description

Topics in this Expansion of Operating Systems and Networks course include: administration with scripting languages; design and implementation of applications based on operating system services; monitoring utilities; introduction to distributed systems; next-generation internet (IPv6); routing protocols; advanced network protocols and services; socket programming.

Language(s) of Instruction

English

Host Institution Course Number

803290

Host Institution Course Title

AMPLIACIÓN DE SISTEMAS OPERATIVOS Y REDES

Host Institution Course Details

https://web.fdi.ucm.es/UCMFiles/pdf/FICHAS_DOCENTES/2025/8999.pdf

Host Institution Campus

MONCLOA

Host Institution Faculty

Facultad de Informática

Host Institution Degree

GRADO EN INGENIERÍA INFORMÁTICA

Host Institution Department

Departamento de Arquitectura de Computadores y Automática

Course Last Reviewed

2025-2026

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