

COURSE DETAIL

SOFTWARE ENGINEERING

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

102

UCEAP Course Suffix**UCEAP Official Title**

SOFTWARE ENGINEERING

UCEAP Transcript Title

SOFTWARE ENGINEERING

UCEAP Quarter Units

5.00

UCEAP Semester Units

3.30

Course Description

This course provides a study of requirements engineering, conceptual modeling with UML, and architectural modeling with UML. It discusses the process of analysis, design, and troubleshooting of applications and systems, ensuring their reliability, security, and quality in accordance with ethical principles and existing legislation and regulation.

Language(s) of Instruction

Host Institution Course Number

15974

Host Institution Course Title

INGENIERÍA DEL SOFTWARE

Host Institution Course Details

<https://aplicaciones.uc3m.es/cpa/generaFicha?est=218&anio=2025&plan=570&asig=15...>

Host Institution Campus

Leganés

Host Institution Faculty

Escuela Politécnica Superior

Host Institution Degree

Grado en Ingeniería Informática

Host Institution Department

Informática

Course Last Reviewed

2025-2026

[Print](#)