

# COURSE DETAIL

## PROGRAMMING FOR BUSINESS

**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**

109

**UCEAP Course Suffix****UCEAP Official Title**

PROGRAMMING FOR BUSINESS

**UCEAP Transcript Title**

PROGRAMMING FOR BUS

**UCEAP Quarter Units**

5.00

**UCEAP Semester Units**

3.30

## Course Description

This course covers the skills required to program in R. It discusses data structures (vector, factor, matrix, array, list, data frame), programming structures, conditional structures (if), loops (for, while, repeat), complex programming structures, functions, definitions, variables, and parameters, infix, and calls. Other aspects of programming such as recursive functions, input, output and data storage (keyboard, files) and graphics are also covered.

## Language(s) of Instruction

English

## Host Institution Course Number

17590

## Host Institution Course Title

PROGRAMACIÓN PARA LOS NEGOCIOS

## Host Institution Course Details

<https://aplicaciones.uc3m.es/cpa/generaFicha?est=351&anio=2024&plan=393&asig=17...>

## Host Institution Campus

Getafe

## Host Institution Faculty

Facultad de Ciencias Sociales y Jurídicas

## Host Institution Degree

Empresa y Tecnología

## Host Institution Department

Informática

## Course Last Reviewed

2024-2025

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