# uc3m Universidad Carlos III de Madrid

## Seminars: Research Methods

Academic Year: (2023 / 2024) Review date: 28-04-2023

Department assigned to the subject: Computer Science and Engineering Department

Coordinating teacher: PERIS LOPEZ, PEDRO Type: Compulsory ECTS Credits: 3.0

Year: 1 Semester: 1

## REQUIREMENTS (SUBJECTS THAT ARE ASSUMED TO BE KNOWN)

There is no special requirement.

#### **OBJECTIVES**

That students learn about different research methods for different areas of computer science.

#### **DESCRIPTION OF CONTENTS: PROGRAMME**

Several seminars will be organized during the course that will allow students to learn about research methods used in the various disciplines that make up the field of computer science.

## LEARNING ACTIVITIES AND METHODOLOGY

Seminar 1: Research methods in the area of software engineering.

Seminar 2: Research methods in the area of Security, Distributed Systems and InteractiveSystems.

Seminar 3: Research methods in the area of Artificial Intelligence.

## ASSESSMENT SYSTEM

% end-of-term-examination: 0
% of continuous assessment (assignments, laboratory, practicals...): 100

At the end of each seminar a meeting will be established with the students who will be asked to deliver a short summary of the main conclusions they have drawn from the seminar and discuss them with them.