

## Seminars: Research Methods

Academic Year: ( 2024 / 2025 )

Review date: 27-10-2024

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.

Some sessions will be related with the Sustainable Development Objectives, especially those more related with Informatics.

## 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 Interactive Systems.

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

Seminar 4: Sustainable Research Objectives.

## 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.

## BASIC ELECTRONIC RESOURCES

- Naciones Unidas . Objetivos de desarrollo sostenible: <https://www.un.org/sustainabledevelopment/es/>