

**COURSE DATA****DATA SUBJECT****Code:** 46873**Name:** Ergonomics and Functional Capacity**Cycle:** Master's Degree**ECTS Credits:** 4.5**Academic year:** 2025-26**STUDY (S)**

| Degree                                           | Center                             | Acad. year | Period        |
|--------------------------------------------------|------------------------------------|------------|---------------|
| 2274 - Master's Degree in Biomedical Engineering | Facultat de Medicina i Odontologia | 1          | First quarter |
| 2274 - Master's Degree in Biomedical Engineering | Facultat de Medicina i Odontologia | 2          | First quarter |

**SUBJECT-MATTER**

| Degree                                           | Subject-matter    | Character |
|--------------------------------------------------|-------------------|-----------|
| 2274 - Master's Degree in Biomedical Engineering | Análisis de Datos | ELECTIVES |
| 2274 - Master's Degree in Biomedical Engineering | Análisis de Datos | ELECTIVES |

**COORDINATION****SUMMARY****PREVIOUS KNOWLEDGE****RELATIONSHIP TO OTHER SUBJECTS OF THE SAME DEGREE**

There are no specified enrollment restrictions with other subjects of the curriculum.

**OTHER REQUIREMENTS****COMPETENCES / LEARNING OUTCOMES****2274 - Master's Degree in Biomedical Engineering**

Communicate effectively, both orally and in writing, adapting to the characteristics of the situation and the audience.



## DESCRIPTION OF CONTENTS

## WORKLOAD

### PRESENCIAL ACTIVITIES

| Activity                    | Hours        |
|-----------------------------|--------------|
| Theory                      | 25,00        |
| Computer classroom practice | 20,00        |
| <b>Total hours</b>          | <b>45,00</b> |

### NON PRESENCIAL ACTIVITIES

| Activity                              | Hours       |
|---------------------------------------|-------------|
| Attendance at other activities        | 0,00        |
| Individual or group project           | 0,00        |
| Independent study and work            | 0,00        |
| Preparation of lessons                | 0,00        |
| Preparation for assessment activities | 0,00        |
| Resolution of case studies            | 0,00        |
| <b>Total hours</b>                    | <b>0,00</b> |

## TEACHING METHODOLOGY

## EVALUATION

## REFERENCES