

**COURSE DATA****DATA SUBJECT**

Code: 46882
Name: Cardiovascular Continuum Mechanics
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	Tecnologías Biomédicas II	ELECTIVES
2274 - Master's Degree in Biomedical Engineering	Tecnologías Biomédicas II	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**

Analyse, propose and build solutions to complex problems in emerging and multidisciplinary environments associated with biomedical engineering, from a global view.

**DESCRIPTION OF CONTENTS****WORKLOAD****PRESENCIAL ACTIVITIES**

Activity	Hours
Theory	25,00
Computer classroom practice	20,00
Total hours	45,00

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
Total hours	0,00

TEACHING METHODOLOGY**EVALUATION****REFERENCES**