

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

Code: 44765
Name: Morphology and function I
Cycle: Master's Degree
ECTS Credits: 4.5
Academic year: 2025-26

STUDY (S)

Degree	Center	Acad. year	Period
2231 - Master's Degree in Biomedical Engineering	Facultat de Medicina i Odontologia	1	First quarter

SUBJECT-MATTER

Degree	Subject-matter	Character
2231 - Master's Degree in Biomedical Engineering	Bridging courses	ELECTIVES

COORDINATION

SAEZ TORMO GUILLERMO

BOIX FERRERO JAVIER JOSE

CARDA BATALLA MARIA DEL CARMEN

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

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

COMPETENCES / LEARNING OUTCOMES**DESCRIPTION OF CONTENTS**



1.

2.

3.

4.

WORKLOAD

PRESENCIAL ACTIVITIES

Activity	Hours
Theory	38,00
Laboratory	7,00
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



- Referencia b1:Alfonso Calvo. Biología celular biomédica. Ed. Elsevier. Referencia b2: Ross, Kaye, Pawlina. Histología. Ed. Panamericana Referencia b3: Lehninger, Principios de bioquímica. Ed. Omega Guyton y Hill. Tratado de fisiología médica. Ed. Interamericana
- Referencia c1: Aula Virtual. Universidad de Valencia