

SUBJECT TEACHING GUIDE

450 - Workshop of Biomedicine

University Master's Degree in Molecular Biology and Biomedicine

Academic year 2024-2025

1. IDENTIFYING DATA					
Degree	University Master's Degree in Molecular Biology and Biomedicine			Type and Year	Compulsory. Year 1
Faculty	Faculty of Medicine				
Discipline	Obligatory Subjects Module				
Course unit title and code	450 - Workshop of Biomedicine				
Number of ECTS credits allocated	5	Term	Semester based (1)		
Web					
Language of instruction	English	English Friendly	No	Mode of delivery	Face-to-face

Department	DPTO. BIOLOGIA MOLECULAR
Name of lecturer	RAUL FERNANDEZ LOPEZ
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Office	Edificio IBBTEC. Planta: + 2. LABORATORIO (203)
Other lecturers	FERNANDO DE LA CRUZ CALAHORRA JOSE PEDRO VAQUE DIEZ JUAN CARLOS ACOSTA COBACHO BERTA CASAR MARTINEZ ALBERTO SANCHEZ DIAZ

3.1 LEARNING OUTCOMES

- Acquire the know how required for organizing , developing and communicating the tasks and results of a research project.
- Acquire the knowledge on recent advances and current methods employed in biomedical research.

4. OBJECTIVES

To provide the skills required for planning, developing and communicating a research project in the areas of Biomedicine & Molecular Biology.

Acquiring the skills required for the critical analysis of a research project.

Acquiring the skills needed for employing current methods in biomedical research

6. SUBJECT PROGRAM

CONTENTS

1	Workshop with contributions from experts on current topics in different biomedical research areas.
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7. ASSESSMENT METHODS AND CRITERIA

Description	Type	Final Eval.	Reassessn	%
Attendance is mandatory for this course. Absences must be properly justified. Instructors may require the students to present papers on topics covered in classes they have not attended to.	Others	No	Yes	60,00
Individual research paper produced by the student from materials provided during the course.	Work	No	No	40,00
TOTAL				100,00

Observations

Course scoring will be based on attendance to lectures & participation in the discussions of the topic covered (40%). A research paper based on the materials provided during the course will be also evaluated (60% of the final grade). The deadline for presenting papers will close on Dec 15th 2024. It is required a minimum score of 50% to obtain a passing grade.

In the event of some student not reaching a passing grade, students will be able to undertake an extraordinary examination on the topics covered by the Workshop. The exam will be in written form, and it will be necessary to obtain at least 50% of the score to obtain a passing grade.

Observations for part-time students

Students shall present a review paper on the topic covered for each missed lecture.

8. BIBLIOGRAPHY AND TEACHING MATERIALS

BASIC