

IDENTIFICATION DETAILS

Degree:	Biomedicine		
Scope	Biomedical Sciences.		
Faculty/School:			
	Experimental Science		
-			
Course:	PHARMACOLOGY II		
Type:	Compulsory	ECTS credits:	4,50
Year:	4	Code:	2162
		•	
Teaching period:	Seventh semester		
		•	
Area:	Pharmacological Bases of Therapy in Biomedicine		
Module:	The therapeutic Principles of Biomedicine		
Teaching type:	Classroom-based		
		ı	
Language:	Spanish		
<u> </u>		•	
Total number of student	112,50		
study hours:			

LEARNING RESULTS

SUBJECT DESCRIPTION

Understand the principles of molecular pharmacology, the interactions of drugs with their receivers or target areas, the keys to obtaining the pharmacological effects, and to know and understand the study methods in the laboratory, in order to apply them to the research of new drugs at a preclinical level.

Know the principles of general pharmacology and relate the physical and chemical characteristics of drugs with their pharmacokinetic and pharmacodynamic properties.

Understand and identify the methodology used in the design and evaluation of drugs in preclinical and clinical trials.

Understand the different therapeutic strategies established for the treatment of diseases, with the association of drugs and other non-pharmacological measures.

DISTRIBUTION OF WORK TIME

CLASSROOM-BASED ACTIVITY	INDEPENDENT STUDY/OUT-OF-CLASSROOM ACTIVITY
45 hours	67,50 hours