

Teaching guide

IDENTIFICATION DETAILS

Degree:	Biomedicine		
Scope	Biomedical Sciences.		
Faculty/School:	Experimental Science		
Course:	INTRODUCTION TO MICROBIOLOGY		
Type:	Compulsory	ECTS credits:	4,50
Year:	2	Code:	2141
Teaching period:	Third semester		
Area:	Biology		
Module:	Fundamental sciences		
Teaching type:	Classroom-based		
Language:	Spanish		
Total number of student study hours:	112,50		

SUBJECT DESCRIPTION

De forma más concreta, esta asignatura prepara a los estudiantes para el acceso a conocimientos más profundos en las áreas de Microbiología Médica y Biotecnología Biomédica

LEARNING RESULTS

Know the basic morphological, metabolic, physiological and genetic characteristics of living organisms - both

prokaryotes and eukaryotes -, according to their morphological and functional unit.

Know the specific nature of the infectious agents (including the main causes which lead to the generation of pathologies and the immune response that are subsequently triggered).

Know the nature and properties of the main active antimicrobial principles and their effect on the various micro-organisms.

DISTRIBUTION OF WORK TIME

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