

Teaching guide

IDENTIFICATION DETAILS

Degree:	Biomedicine		
Scope	Biomedical Sciences.		
Faculty/School:	Experimental Science		
Course:	PATHOLOGICAL ANATOMY		
Type:	Compulsory	ECTS credits:	4,50
Year:	3	Code:	2152
Teaching period:	Fifth semester		
Area:	General principles of Disease		
Module:	Biomedicine Fundamentals		
Teaching type:	Classroom-based		
Language:	Spanish		
Total number of student study hours:	112,50		

SUBJECT DESCRIPTION

La asignatura está dividida en dos partes: la primera parte trata de la Patología General Básica en la que el objetivo principal es comprender la biopatología celular y tisular. La segunda parte trata la Patología General de Sistemas, en la que el objetivo principal es comprender la patología orgánica específica.

LEARNING RESULTS

Know the pathological anatomy of the different apparatus and systems.

Learn the fundamentals of the response of cells and organs of the human body on experiencing injury, from a molecular, systemic and clinical perspective.

Know the general mechanisms of disease and its associated molecular, structural and functional alterations, their syndromic expression and the therapeutic tools to restore health.

Know about changes in cellular and systemic physiology that take place in the diseases most prevalent in our society.

Know the different laboratory instruments and materials (biological and non-biological) and their obtention and handling for different purposes, observing the pertinent principles of security.

DISTRIBUTION OF WORK TIME

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