

Teaching guide

IDENTIFICATION DETAILS

Degree:	Biomedicine		
Scope	Biomedical Sciences.		
Faculty/School:	Experimental Science		
Course:	BIOPHYSICS		
Type:	Compulsory	ECTS credits:	3
Year:	1	Code:	2133
Teaching period:	Second semester		
Area:	Physics		
Module:	Fundamental sciences		
Teaching type:	Classroom-based		
Language:	Spanish		
Total number of student study hours:	75		

SUBJECT DESCRIPTION

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LEARNING RESULTS

Study the interaction between molecules from a quantitative point of view.
Learn about the different forms of transport of molecules through biological membranes and their consequences.

Understand the principles of thermodynamics and their application to biological systems.

DISTRIBUTION OF WORK TIME

CLASSROOM-BASED ACTIVITY	INDEPENDENT STUDY/OUT-OF-CLASSROOM ACTIVITY
35 hours	40 hours