Teaching guide

IDENTIFICATION DETAILS

Degree:	Pharmacy
Scope	Pharmacy.
Faculty/School:	Experimental Science
Course:	CHEMICAL ANALYSIS
Type:	Compulsory
ECTS credits:	6
Year:	2
Code:	2523
Teaching period:	Fourth semester
Area:	Analytical Techniques
Module:	Tutored Work Placement and End-of-Degree Project
Teaching type:	Classroom-based
Language:	Spanish
Total number of student study hours:	150

SUBJECT DESCRIPTION

Cross Skills

To nurture an attitude of intellectual curiosity and a quest for truth in all areas of life.

To be able to approach a subject by means of rigorous, profound and comprehensive thought.

To be able to assess knowledge acquired.

To be able to apply the theoretical knowledge learnt in the of solving problems and practical cases linked to the various subjects.

LEARNING RESULTS

To estimate the risks linked to the use of chemical substances and laboratory procedures.

To be familiar with the principles and procedures for analytical compound determination: analytical techniques applied to water, food and environmental analysis.

To choose the techniques and procedures suited to designing, applying and assessing reagents, methods and analytical techniques.

To carry out standard laboratory procedures involving the use of scientific synthesis and analysis equipment, including suitable instrumentation.

DISTRIBUTION OF WORK TIME

CLASSROOM-BASED ACTIVITY	INDEPENDENT STUDY/OUT-OF-CLASSROOM ACTIVITY
66,50 hours	83,50 hours