

# Teaching guide

## IDENTIFICATION DETAILS

Degree:	Biomedicine		
Scope	Biomedical Sciences.		
Faculty/School:	Experimental Science		
Course:	GENETIC ENGINEERING		
Type:	Compulsory	ECTS credits:	6
Year:	3	Code:	2157
Teaching period:	Sixth semester		
Area:	Biomedical Research Tools		
Module:	Experimental Methodology in Biomedicine		
Teaching type:	Classroom-based		
Language:	Spanish		
Total number of student study hours:	150		

## SUBJECT DESCRIPTION

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## LEARNING RESULTS

<p>To be able to define and be able to apply genetic engineering techniques to the study of the expression and genetic function in various systems, as well as the handling and modulation of said expression.</p> <p>To be familiar with the different methods for obtaining genetically modified animal organisms as a basis for animal</p>
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experimentation and its relevance for the study of the different areas of biomedicine.

### **DISTRIBUTION OF WORK TIME**

CLASSROOM-BASED ACTIVITY	INDEPENDENT STUDY/OUT-OF-CLASSROOM ACTIVITY
66 hours	84 hours