

# Genetic and Enzymatic engineering



ECTS

4 crédits



Hourly volume

78h

## Introducing

### Description

### Objectives

- Become familiar with 1D, 2D, 3D bioinformatics analysis tools
- Be familiar with the problems of engineering genomes, genes and their products
- Know the objectives of engineering and the strategies that can be used
- Know the tools of bibliographic analysis
- Perform a literature review in the fields of enzymatic and genetic engineering.

### Necessary prerequisites

- Know the basics of structural biochemistry, molecular biology, and microbiology

### Évaluation

L'évaluation des acquis d'apprentissage est réalisée en

continu tout le long du semestre. En fonction des enseignements, elle peut prendre différentes formes : examen écrit, oral, compte-rendu, rapport écrit, évaluation par les pairs...

## Practical info

### Location(s)

Toulouse