

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