

Chemical biology



En bref

- **Langue(s) d'enseignement:** English
- **Forme d'enseignement :** Cours TD
- **Ouvert aux étudiants en échange:** Non

Présentation

DESCRIPTION

Chemical Biology deals with molecular tools and methods that enable the chemical modification of biomolecules in order to understand and interfere with biological processes. This course will focus on the modification of proteins and sugars in complex medium ranging from *in vitro* to *in vivo* applications. In this respect, this class will provide the students with all the knowledge necessary to perform chemistry in water, from the basic methods of bioconjugation to the most up-to-date drug-delivery strategies.

HEURES D'ENSEIGNEMENT

Chemical biology	Cours Magistral	20h
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PRÉ-REQUIS NÉCESSAIRES

Basic knowledge of chemistry and biochemistry

En bref

CONTACTS

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