SCIENCE, TECHNOLOGY, HEALTH

Master Chemistry and Life sciences

Target level
Master degree level

Component
Collège Sciences et Technologies pour l'Energie et l'Environnement (STEE)

Language(s)
English

Subprograms

- M2 Chemical and microbiological characterization for environmental issues
- M2 Molecular Biology and Environmental Microbiology
- GREEN Graduate Program - Environmental analytical chemistry and microbiology (EACM)

Presentation

Environmental protection and sustainable development have become societal major issues. It is now also acknowledged that we must take advantage of our expertise in physico-chemistry and microbiology to identify, assess and manage the anthropogenic contamination of air, water, soils and waste. This program trains multidisciplinary researchers who will be able to offer and implement solutions to solve environmental problems.

The Chemistry and Life Sciences program aims at training specialists who are able to analyze, manage and process environmental issues. The program offers common core courses which train students in both Chemistry and Life sciences as related to the environment.

The Chemistry and Life Sciences program trains managers in the field of environment. Job prospects are the following:

* Research engineer
* Environmental engineer
* Research and Innovation engineer

The Chemistry and Life Sciences *is a 2-year course. It offers 4 "tracks/paths".* All courses of the second year of the CMCEI and BME (or MBEM) tracks are taught in English. The CMCEI track is opened only for the second year.

Organisation

Trainings

Intership : Mandatory

Useful info

Place

Pau

Know more

Collège STEE

https://college-stee.univ-pau.fr

Program

M2 Chemical and microbiological characterization for environmental issues

M2 Molecular Biology and Environmental Microbiology

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