

Systemes biologiques

Lecturer

Sonia VANDERHOEVEN (Coordinator)

Course mnemonic

ENVI-F437

ECTS credits

5 credits

Language(s) of instruction

French

Course period

First term

Course content

Basic vital processes, general cellular organization, inheritance and evolution, structure and functioning of ecosystems, energy and elements flows, population dynamics, great biomes

Objectives (and/or specific learning outcomes)

To give the essentials of life and ecosystems functioning

Teaching method and learning activities

Theoretical

References, bibliography and recommended reading

Syllabus

Evaluation method(s)

Oral examination

Evaluation method(s) (additional information)

Oral

Programmes

Programmes proposing this course at the faculty of Sciences

MA-ENVI | **Master in Environmental Science and Management** | finalité Management of the environment/unit 1 and finalité Environmental Science/unit 1 and MA-GEOG | **Master in Geography : General** | finalité Teaching/unit 1, finalité Teaching/unit 2 and finalité territorial Development/unit 2