

3.00 credits

24.0 h

Q1

Teacher(s)	Hance Thierry ;
Language :	French
Place of the course	Louvain-la-Neuve
Prerequisites	Knowledge of ecology and biogeography at the baccalaureate level.
Main themes	Current environmental problems (e.g. global change, GMOs, land use,...) will be presented and then discussed and debated. With the analysis of the content of articles (both scientific and in the popular press) on these themes the student should be able to critically analyze these problems and give his/her own arguments.
Learning outcomes	At the end of this learning unit, the student is able to : 1 Students learn how to analyze current environmental problems in a critical and scientific way
Evaluation methods	Written report with oral presentation.
Teaching methods	The material is analyzed through lectures, readings, film analysis, and personal work.
Content	The main goal of the course is to initiate a critical and scientific analysis of current environmental and ecological problems. Different aspects will be addressed such as climate change, the biodiversity crisis, pollution, waste of resources. We will also work on the search for solutions. The students will prepare a synthesis on one of the topics discussed.
Inline resources	Course materials will be provided via the course's online moodle platform. Moodle is also used to exchange information about the organization of the course.
Other infos	Support : press cuttings, scientific articles
Faculty or entity in charge	BIOL

Programmes containing this learning unit (UE)				
Program title	Acronym	Credits	Prerequisite	Learning outcomes
Master [120] in Biology of Organisms and Ecology	BOE2M	3		