







5.00 credits	30.0 h	Q1
--------------	--------	----

Teacher(s)	Hamaide Bertrand ;
Language :	English
Place of the course	Bruxelles Saint-Louis
Prerequisites	<i>The prerequisite(s) for this Teaching Unit (Unité d'enseignement – UE) for the programmes/courses that offer this Teaching Unit are specified at the end of this sheet.</i>
Learning outcomes	<p>At the end of this learning unit, the student is able to :</p> <p>Understand the contribution of economics to the analysis of environmental problems</p> <p>Apply theoretical concepts in environmental economics by</p> <ul style="list-style-type: none"> • Analyzing an environmental problem with economic theories either in groups or individually and/or • Presenting an application of economic analysis of environmental problems to other students.
Evaluation methods	<p>First session</p> <ul style="list-style-type: none"> • 15 points for the written exam in session • 5 points for the global environment project (4 points for the test and 1 point for participation) • 2 bonus points in class <p>Second session: oral exam with 2 questions</p>
Teaching methods	Formal lectures + thematic discussions
Content	<ul style="list-style-type: none"> - Introduction to environmental economics and sustainable development - Macroeconomics and the environment - Microeconomics and the environment - Economic evaluation of environmental projects - Environmental policy instruments - Economics of natural resources - Global environmental challenges (subject to be decided by students)
Bibliography	Notes de cours et quelques chapitres de Goodstein and Polasky (2025), Economics and the environment
Other infos	PPT presentation and 2 chapters available on Moodle
Faculty or entity in charge	ESPB

Programmes containing this learning unit (UE)				
Program title	Acronym	Credits	Prerequisite	Learning outcomes
Bachelor in Economics and Management	ECGB1BA	5	BECGE1210	
Bachelor in Economics and Management (French-English)	ECAB1BA	5	BECGE1217	
Bachelor in Economics and Management (French-Dutch-English)	ECTB1BA	5	BECGE1217	
Bachelor : Business Engineering	INGB1BA	5	BECGE1210	
Bachelor : Business Engineering (French-English)	INAB1BA	5		
Bachelor : Business Engineering (French-Dutch-English)	INTB1BA	5		
Bachelor of Science in Business Engineering	BBEB1BA	5		