

A single year

The courses are given in two locations : Arlon and Gembloux

For any information, contact :

- * Gembloux Agro-Bio Tech, N...
- * Faculty of sciences, Francis ROSILLON - f.rosillon@ulg.ac.be

Compulsory courses

Elementary teaching

ENVT2007-1	<i>Opening session : presentation of the training and the host institutions, presentation of the trainees and their personal project, general introduction to environmental problems in developing countries</i> - N..., Bernard TYCHON	12	12	-	2
ENVT2008-1	<i>Geopolitics and institutional organisation of environmental management in developing countries</i> - COLLÉGIALITÉ <i>Notice : South Chair expert</i>	12	12	-	2
ENVT2009-1	<i>Sociology of development and the driving forces behind society in developing countries : economic and cultural viewpoints</i> - Philippe LEBAILLY, N..., Gautier PIROTTE	24	-	-	3
ENVT2010-1	<i>Acquiring and processing environmental data, sustainable development indicators (DPSIR)</i> - Bakary DJABY, AnneClaude ROMAIN	40	20	-	5
ENVT2065-1	<i>Experiences of environmental management in developing countries : one-week residential seminar in a developing country</i> - N..., Bernard TYCHON	48	-	-	3
ENVT2030-1	<i>Closing seminar - compulsory</i> - N..., Bernard TYCHON	24	-	-	2
Dissertation					
RTFE2003-1	<i>Final work</i> - COLLÉGIALITÉ	-	-	-	15

Optional courses

Specialized teaching

Choose, in agreement with the Board of Studies, one module amongst :

"Water Management" Module

State - diagnosis, pressures, impacts

ENVT2012-1	<i>Hydrology in inter- and sub-tropical zones</i> - François PETIT - [2d FW]	18	-	[+]	3
ENVT2013-2	<i>Quantitative characterization of surface and underground water</i> - Vincent DEBBAUT	12	12	-	2
ENVT3047-1	<i>Physical-chemical quality parameters of stormwater and groundwater</i> - JeanPaul BARTHELEMY	12	-	-	1
ENVT2015-2	<i>Biological quality parameters of surface water</i> - Louis LECLERCQ	12	12	-	2
ENVT3048-1	<i>Water microbiology and waterborne diseases</i>	12	12	-	2
Answers : technical interventions, management and monitoring methods					
ENVT2016-1	<i>Anthropic use and anthropic effect on aquatic environments</i> - N...	24	-	-	2
ENVT3035-1	<i>Sewage treatment and drinking water production</i> - Hugues JUPSIN, Fouad ZOUHIR	30	24	-	4
ENVT2011-1	<i>Climatology and agrometeorology</i> - Michel ERPICUM, Bernard TYCHON	48	-	-	4

Module "Nature and biodiversity management"

State - diagnosis, pressures, impacts

ENVT2058-1	<i>Tropical ecosystems management</i> - JeanLouis DOUCET	12	-	-	2
ENVT2020-1	<i>Zoogeography, population dynamics</i> - Roland LIBOIS	24	-	-	2
ENVT2057-1	<i>Biodiversity and protected areas</i> - Grégory MAHY - [6h SEM]	18	-	[+]	2
ENVT2021-1	<i>Anthropic use and anthropic effect on terrestrial and aquatic ecosystems</i> - N...	48	-	-	4
Answers : technical interventions, management and monitoring methods					
ENVT2059-1	<i>Entomology applied to the nature management and to biodiversity</i> - Frédéric FRANCIS	24	-	-	2
ENVT2022-1	<i>Introduction to marine biology and marine fisheries gestion</i> - Gilles LEPOINT	18	6	-	2

ENVT2023-2	<i>Management of freshwater fish populations</i> - Michaël OVIDIO - [3d FW]	12	12	[+]	2
ENVT2024-2	<i>Nature, biodiversity and development (tourism, medicinal resources, traditional practices)</i> - Alain HAMBUCKERS - [1d FW]	18	-	[+]	2
ENVT2025-1	<i>Participatory environmental management</i> - Dorothée DENAYER	24	-	-	2

"Degradation of the Environment" Module

State - diagnosis, pressures, impacts

ENVT2058-1	<i>Tropical ecosystems management</i> - JeanLouis DOUCET	12	-	-	2
ENVT2011-1	<i>Climatology and agrometeorology</i> - Michel ERPICUM, Bernard TYCHON	48	-	-	4
ENVT2062-2	<i>Soil degradation, water and wind erosion</i> - Gilles COLINET	24	-	-	2
ENVT2060-1	<i>Biological effects of pollutants</i> - Roger PAUL	12	-	-	2

Answers : technical interventions, management and monitoring methods

ENVT2019-1	<i>Combating desertification</i> - Pierre OZER	24	-	-	2
ENVT2026-1	<i>Climate change and vegetation</i> - Bernard TYCHON	24	-	-	2
ENVT2063-2	<i>Waste management</i> - Luc MINNE, Philippe THONART	48	-	-	4
ENVT2061-1	<i>Organisation of urban space</i> - Claude FELTZ - [12h SEM]	12	-	[+]	2

Management Tools

Choose, with the approval of the Board of Studies, courses totaling 8 credits from :

GEST3025-1	<i>Projects management in tropical regions</i> - Baudouin MICHEL	12	9	-	2
ENVT2027-1	<i>Application of teledetection and geographical information systems for environmental management</i> - Bernard TYCHON	24	-	-	2
ENVT0736-2	<i>Environmental communication</i> - MarieClaire BILOCQ, Nathalie SEMAL	12	12	-	2
ENVT2064-1	<i>Conceiving of surveys and survey questions (part)</i> - Thomas DOGOT	12	-	-	2
ENVT2028-1	<i>Food security and early warning systems</i> - René GOMMES, Bernard TYCHON	24	-	-	2
ENVT2066-1	<i>Integrated management practices and participatory water resources</i>	12	12	-	2
ENVT0028-1	<i>Environmental impact : applications in developing countries</i> - Alain HANSON	12	12	-	2
ENVT2039-1	<i>EXPERT SOUTH seminar relating to an environmental problem approached from an educational training perspective (theme to change from one year to the next depending on the expert involved)</i> - COLLÉGIALITÉ	24	-	-	2

Notice : South Chair expert