

A single year

Compulsory courses

Elementary teaching

ENVT2007-1	<i>Opening session</i> - Roger PAUL, François ROSILLON, Bernard TYCHON	12	12	-	2
ENVT2008-1	<i>Geopolitics and institutional organisation of environmental management in developing countries</i> - COLLÉGIALITÉ	12	12	-	2

Notice : South Chair expert - Guébi Jonas IBO, professor at the university Abobo-Adjamé (Ivory Coast)

ENVT2009-1	<i>Sociology of development and the driving forces behind society in developing countries: economic and cultural viewpoints</i> - Philippe LEBAILLY, Gautier PIROTTE	24	-	-	3
ENVT2010-1	<i>Acquiring and processing environmental data, sustainable development indicators (DPSIR)</i> - Jacques NICOLAS	40	20	-	5

Final seminar

ENVT2030-1	<i>Closing seminar - compulsory</i> - Paul ROGER, François ROSILLON, Bernard TYCHON	24	-	-	2
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Dissertation

STFE2003-1	<i>Final work</i> - COLLÉGIALITÉ	-	-	-	14
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Optional courses

Specialized teaching

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

"Water Management" Module

diagnostic, pressures, impacts

ENVT2012-1	<i>Hydrology in inter- and sub-tropical zones</i> - François PETIT - [2d FW]	18	-	[+]	3
ENVT2013-1	<i>Quantitative characterisation of surface and underground water</i> - François ROSILLON	6	6	-	1
ENVT2014-1	<i>Physical-chemical and microbiological quality parameters of surface and underground water</i> - J.P. BARTHÉLEMY, Louis LECLERCQ, François ROSILLON	30	6	-	3
ENVT2015-1	<i>Biological quality parameters of surface water</i> - Louis LECLERCQ	12	-	-	1
ENVT2016-1	<i>Anthropic use and anthropic effect on aquatic environments</i> - François ROSILLON, Marianne VON FRENCKELL	24	-	-	2
ENVT2017-1	<i>Impacts on health</i> - N..., François ROSILLON	12	12	-	2

Answers : technical interventions, management and monitoring methods

HULG2015-1	<i>Production of water for people and for agriculture, low-cost sanitation</i> - N...	-	-	-	2
ENVT2018-1	<i>Treatment and domestic wastewater and industrial water production for industry</i> - Jean-Luc VASEL	36	36	-	6

Management of Nature and Biodiversity Module

diagnostic, pressures, impacts

HULG2016-1	<i>Ecosystems in inter and sub-tropical areas</i> - Jean-Louis DOUCET	24	-	-	2
ENVT2020-1	<i>Zoogeography, population dynamics</i> - Roland LIBOIS	24	-	-	2
HULG2017-1	<i>Biodiversity and Protected Areas</i> - Grégory MAHY	24	-	-	2
ENVT2021-1	<i>Anthropic use and anthropic effect on terrestrial and aquatic ecosystems</i> - Roger PAUL, François ROSILLON, Marianne VON FRENCKELL	48	-	-	4

Answers : technical interventions, management and monitoring methods

HULG2018-1	<i>Applied Entomology</i> - Frédéric FRANCIS	24	-	-	2
ENVT2022-1	<i>Introduction to marine biology and marine fisheries gestion</i> - Gilles LEPOINT	18	6	-	2
ENVT2023-1	<i>Management of freshwater fish populations</i> - Michaël OVIDIO - [3d FW]	12	-	[+]	2
ENVT2024-1	<i>Nature, biodiversity and development (tourism, medicinal ressources, traditional practices)</i> - Alain HAMBUECKERS	18	6	-	2
ENVT2025-1	<i>Participative environmental management</i> - Marc MORMONT, Catherine MOUGENOT	24	-	-	2

"Degradation of the Environment" Module

diagnostic, pressures, impacts

HULG2016-1	<i>Ecosystems in inter and sub-tropical areas</i> - Jean-Louis DOUCET	24	-	-	2
ENVT2011-1	<i>Climatology and agrometeorology</i> - Michel ERPICUM, Bernard TYCHON	-	-	-	4
HULG2019-1	<i>Land degradation, water and wind erosion</i> - Gilles COLINET, Dimitri XANTHOULIS	24	-	-	2
HULG2020-1	<i>Biological effects of pollutants</i> - Roger PAUL	24	-	-	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
HULG2021-1	<i>Waste management</i> - Philippe THONART	48	-	-	4
HULG2022-1	<i>Urban organization</i> - Claude FELTZ	24	-	-	2

Management Tools

Choose courses totalling 12 ECTS from the following :

HULG2023-1	<i>Design and evaluation of projects</i> - Baudouin MICHEL	24	-	-	2
ENVT2027-1	<i>Teledetection and geographic information systems</i> - Bernard TYCHON	24	-	-	2
ENVT0736-2	<i>Environmental communication</i> - Marianne VON FRENCKELL	12	12	-	2
HULG2024-1	<i>Investigative Techniques in Developing Countries</i> - Thomas DOGOT	24	-	-	2
ENVT2028-1	<i>Food security and early warning systems</i> - René GOMMES, Bernard TYCHON	24	-	-	2
ENVT2029-1	<i>Integrated drainage bassin management, with a week-long residential field seminar</i> - Roger PAUL, François ROSILLON, Bernard TYCHON	48	-	-	4
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