

A single year

For information, contact

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Compulsory courses

Elementary teaching

ENVT2007-1	<i>Opening session</i> - Roger PAUL, Francis ROSILLON, Bernard TYCHON	12	12	-	2
ENVT2008-1	<i>Geopolitics and institutional organisation of environmental management in developing countries</i> - COLLÉGIALITÉ	12	12	-	2
	<i>Notice</i> : South Chair expert				
ENVT2009-1	<i>Sociology of development and the driving forces behind society in developing countries: economic and cultural viewpoints</i> - Brigitte DUQUESNE, Gautier PIROTTE	24	-	-	3
ENVT2010-1	<i>Acquiring and processing environmental data, sustainable development indicators (DPSIR)</i> - Jacques NICOLAS	40	20	-	5
ENVT2029-1	<i>Basin Integrated management with a one-week residential seminar on the field</i> - Roger PAUL, Francis ROSILLON, Bernard TYCHON	48	-	-	3
ENVT2030-1	<i>Closing seminar - compulsory</i> - Roger PAUL, Francis ROSILLON, Bernard TYCHON	24	-	-	2
Dissertation					
STFE2003-1	<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
ENVT2013-1	<i>Quantitative characterisation of surface and underground water</i> - Francis ROSILLON	6	6	-	1
ENVT2014-2	<i>Physical-chemical and microbiological quality parameters of surface and underground water</i> - Jean-Paul BARTHELEMY, Francis ROSILLON	18	6	-	2
ENVT2015-2	<i>Biological quality parameters of surface water</i> - Louis LECLERCQ	12	12	-	2
ENVT2016-1	<i>Anthropic use and anthropic effect on aquatic environments</i> - Francis ROSILLON, Marianne VON FRENCKELL	24	-	-	2
ENVT2017-1	<i>Impacts on health</i> - Francis ROSILLON	12	12	-	2

Answers : technical interventions, management and monitoring methods

ENVT2056-1	<i>Water production for population and agriculture, low cost sanitation</i> - Dimitri XANTHOULIS - [6h FT]	18	-	[+]	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

State - diagnosis, pressures, impacts

ENVT2058-1	<i>Ecosystems of inter and sub tropical regions</i> - Jean-Louis 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> - Roger PAUL, Francis ROSILLON, Marianne VON FRENCKELL	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
ENVT2024-1	<i>Nature, biodiversity and development (tourism, medicinal ressources, traditional</i>	18	6	-	2

practices) - Alain HAMBUECKERS
ENVT2025-1 *Participative environmental management* - Marc MORMONT, Catherine MOUGENOT 24 - - 2

"Degradation of the Environment" Module

State - diagnosis, pressures, impacts

ENVT2058-1 *Ecosystems of inter and sub tropical regions* - Jean-Louis DOUCET 12 - - 2
ENVT2011-1 *Climatology and agrometeorology* - Michel ERPICUM, Bernard TYCHON 48 - - 4
ENVT2060-1 *Biological effects of pollutants* - Roger PAUL 12 - - 2
ENVT2062-1 *Soil degradation, water and wind erosion* - Gilles COLINET, Dimitri XANTHOULIS - 16 - [+] 2
[4h FT, 4h SEM]

Answers : technical interventions, management and monitoring methods

ENVT2019-1 *Combating desertification* - Pierre OZER 24 - - 2
ENVT2026-1 *Climate change and vegetation* - Bernard TYCHON 24 - - 2
ENVT2063-1 *Waste management* - Luc MINNE, Philippe THONART - [8h FT, 12h SEM] 12 - [+] 4
ENVT2061-1 *Urban space vulnerability in developing countries* - Claude FELTZ - [12h SEM] 12 - [+] 2

Management Tools

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

GEST3025-1 *Projects management in tropical regions* - Baudouin MICHEL 12 9 - 2
ENVT2027-1 *Teledetection and geographic information systems* - Bernard TYCHON 24 - - 2
ENVT0736-2 *Environmental communication* - Marianne VON FRENCKELL 12 12 - 2
ENVT2064-1 *Conceiving of surveys and survey questions (part)* - Thomas DOGOT 12 - - 2
ENVT2028-1 *Food security and early warning systems* - René GOMMES, Bernard TYCHON 24 - - 2
ENVT2039-1 *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)* - COLLÉGIALITÉ 24 - - 2

Notice : South Chair expert