

Block view of the study programme

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Bloc 1 du programme de l'année

Compulsory courses

Elementary teaching

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|------------|---|----|----|----|-----|---|
| 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> - Gilles COLINET, Bernard TYCHON | Q1 | 12 | 12 | - | 2 |
| ENVT2008-1 | <i>Geopolitics and institutional organisation of environmental management in developing countries</i> - COLLÉGIALITÉ <i>Notice : South Chair expert</i> | Q1 | 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 | Q1 | 24 | - | - | 3 |
| ENVT2010-1 | <i>Acquiring and processing environmental data, sustainable development indicators (DPSIR)</i> - Bakary DJABY, AnneClaude ROMAIN | Q1 | 40 | 20 | - | 5 |
| ENVT2065-1 | <i>Experiences of environmental management in developing countries : one-week residential seminar in a developing country</i> - Gilles COLINET, Bernard TYCHON | Q2 | 48 | - | - | 3 |
| ENVT2030-1 | <i>Closing seminar - compulsory</i> - Gilles COLINET, Bernard TYCHON - [24h SEM] | Q2 | - | - | [+] | 2 |

Dissertation

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|------------|----------------------------------|----|---|---|---|----|
| STFE2003-1 | <i>Final work</i> - COLLÉGIALITÉ | TA | - | - | - | 15 |
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Optional courses

Specialized teaching

Choose, in accordance with the Jury, 1 module among :

"Water Management" Module

State - diagnosis, pressures, impacts

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| ENVT2012-1 | <i>Hydrology in inter- and sub-tropical zones</i> - François PETIT - [2d FW] | Q2 | 18 | - | [+] | 3 |
| ENVT2013-2 | <i>Quantitative characterization of surface and underground water</i> - Vincent DEBBAUT | Q1 | 12 | 12 | - | 2 |
| ENVT3047-1 | <i>Physical-chemical quality parameters of stormwater and groundwater</i> - N... | Q2 | 12 | - | - | 1 |
| ENVT2015-2 | <i>Biological quality parameters of surface water</i> - N... | Q2 | 12 | 12 | - | 2 |
| ENVT3048-1 | <i>Water microbiology and waterborne diseases</i> - N... | Q2 | 12 | 12 | - | 2 |

Answers : technical interventions, management and monitoring methods

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|------------|---|----|----|----|---|---|
| ENVT2016-1 | <i>Anthropic use and anthropic effect on aquatic environments</i> - Evens EMMANUEL | Q1 | 24 | - | - | 2 |
| ENVT3035-1 | <i>Sewage treatment and drinking water production</i> - Hugues JUPSIN, N..., Fouad ZOUHIR | Q1 | 30 | 24 | - | 4 |
| ENVT2011-1 | <i>Climatology and agrometeorology</i> - Michel ERPICUM, Bernard TYCHON | Q1 | 48 | - | - | 4 |

Module "Nature management and biodiversity"

State - diagnosis, pressures, impacts

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| ENVT2058-1 | <i>Tropical ecosystems management</i> - JeanLouis DOUCET | Q2 | 12 | - | - | 2 |
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| ENVT2020-1 | <i>Zoogeography, population dynamics</i> - Roland LIBOIS | Q2 | 24 | - | - | 2 |
| ENVT2057-1 | <i>Biodiversity and protected areas</i> - [6h SEM] | Q2 | 18 | - | [+] | 2 |
| ENVT2016-1 | <i>Anthropic use and anthropic effect on aquatic environments</i> - Evens EMMANUEL | Q1 | 24 | - | - | 2 |
| ENVT2068-1 | <i>Terrestrial ecosystems Uses and anthropogenic disturbances</i> - Amandine LIÉNARD | Q2 | 24 | - | - | 2 |

Answers : technical interventions, management and monitoring methods

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|------------|--|----|----|----|-----|---|
| ENVT2059-1 | <i>Entomology applied to the nature management and to biodiversity</i> - Frédéric FRANCIS | Q2 | 24 | - | - | 2 |
| ENVT2022-1 | <i>Marine biology, managing fishing resources in marine waters</i> - Sylvie GOBERT | Q2 | 18 | 6 | - | 2 |
| ENVT2023-2 | <i>Management of freshwater fish populations</i> - Michaël OVIDIO - [3d FW] | Q2 | 12 | 12 | [+] | 2 |
| ENVT2024-2 | <i>Nature, biodiversity and development (tourism, medicinal resources, traditional practices)</i> - Alain HAMBUCKERS - [1d FW] | Q1 | 18 | - | [+] | 2 |
| ENVT2025-1 | <i>Participatory environmental management</i> - Dorothée DENAYER | Q1 | 24 | - | - | 2 |

"Degradation of the Environment" Module

State - diagnosis, pressures, impacts

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|------------|---|----|----|---|---|---|
| ENVT2058-1 | <i>Tropical ecosystems management</i> - JeanLouis DOUCET | Q2 | 12 | - | - | 2 |
| ENVT2011-1 | <i>Climatology and agrometeorology</i> - Michel ERPICUM, Bernard TYCHON | Q1 | 48 | - | - | 4 |
| ENVT2062-2 | <i>Soil degradation, water and wind erosion</i> - Gilles COLINET | Q2 | 24 | - | - | 2 |
| ENVT2060-1 | <i>Biological effects of pollutants</i> - N... | Q2 | 12 | - | - | 2 |

Answers : technical interventions, management and monitoring methods

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|------------|---|----|----|---|-----|---|
| ENVT2019-1 | <i>Combating desertification</i> - Pierre OZER | Q1 | 24 | - | - | 2 |
| ENVT2026-1 | <i>Climate change and vegetation</i> - Bernard TYCHON | Q1 | 24 | - | - | 2 |
| ENVT2063-4 | <i>Waste management (Partim 1)</i> - Luc MINNE | Q1 | 24 | - | - | 2 |
| ENVT2063-5 | <i>Waste management (Partim 2)</i> - N... | Q2 | 24 | - | - | 2 |
| ENVT2061-1 | <i>Organisation of urban space</i> - N... - [12h SEM] | Q1 | 12 | - | [+] | 2 |

Management Tools

Choose courses totalling 8 ECTS from the following :

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| GEST3025-1 | <i>Projects management in tropical regions</i> - Baudouin MICHEL | Q2 | 12 | 9 | - | 2 |
| ENVT2027-1 | <i>Application of teledetection and geographical information systems for environmental management</i> - Bernard TYCHON | Q1 | 24 | - | - | 2 |
| ENVT0736-2 | <i>Environmental communication</i> | Q2 | 12 | 12 | - | 2 |
| ENVT2064-1 | <i>Conceiving of surveys and survey questions (part)</i> - Thomas DOGOT | Q2 | 12 | - | - | 2 |
| ENVT2028-1 | <i>Food security and early warning systems</i> - René GOMMES, Bernard TYCHON | Q1 | 24 | - | - | 2 |
| ENVT2066-1 | <i>Integrated management practices and participatory water resources</i> - Francis ROSILLON | Q1 | 12 | 12 | - | 2 |
| ENVT0028-1 | <i>Environmental impact : applications in developing countries</i> - Alain HANSON | Q1 | 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