

Cycle view of the study programme

B1 Or Th Pr Au Cr

Compulsory courses (B1 : 33Cr)

STFE2003-1 *Final work - COLLÉGIALITÉ* B1 TA - - - 15

Common core courses

Opening and closing seminars: presentation of the training and the host institutions, presentation of the interns and their personal career plans, general introduction to the environmental issue in developing countries (multi-disciplinarity, DPISR, etc.), evaluation of the training at the end of the year

ENVT0048-2 *Statistics applied to the environment, Partim 1 : Introduction à la démarche statistique et statistique univariée - N... - Suppl : Laurent DE RUDDER* B1 Q1 12 12 - 2

ENVT2011-2 *Climatology - Louis FRANÇOIS* B1 Q1 20 - - 2

ENVT2066-1 *Integrated management practices and participatory water resources - JeanFrançois DELIÈGE, Joost WELLENS* B1 Q1 12 12 - 2

ENVT2065-1 *Environment management experience in a developing country: one-week study trip to the Kingdom of Morocco - Charles BIELDERS, Gilles COLINET, Bernard TYCHON - [48h FW]* B1 Q2 - - [+] 2

ENVT2009-1 *Sociology of development and the driving forces behind society in developing countries : economic and cultural viewpoints - Fabio BERTI, Philippe LEBAILLY, Gautier PIROTTE* B1 Q1 24 - - 2

HULG0483-1 *Dynamics of development-environment interactions - An ANSOMS* B1 Q2 30 - - 3

HULG0484-1 *Climate change: impacts and solutions - Pierre DELMELLE, Philippe MARBAIX, JeanPascal VAN YPERSELE* B1 Q2 30 - - 3

HULG0485-1 *Human and environmental toxicology - Cathy DEBIER, JeanFrançois REES* B1 Q2 24 - - 2

Optional courses (B1 : 27Cr)

Specialized teaching

Choose, in accordance with the Jury, 1 module among : (B1 : 21Cr)

"Water and soil" module (B1 : 21Cr)

State - diagnosis, pressures, impacts

ENVT2013-3 *Quantitative and qualitative characterization of surface and underground water - Joost WELLENS - Suppl : Johan DEROUANE - [5h FT]* B1 Q1 18 18 [+] 3

ENVT0065-1 *Agrometeorology - Bernard TYCHON* B1 Q1 18 6 - 2

HULG0486-1 *Hydrology of tropical zones - François JONARD, Marnik VANCLOOSTER* B1 Q2 24 - - 2

ENVT2016-1 *Anthropic use and anthropic effect on aquatic environments - Evens EMMANUEL* B1 Q1 24 - - 3

Answers : technical interventions, management and monitoring methods

HULG0487-1 *Soil management and development in warm region - Charles BIELDERS, Bruno DELVAUX* B1 Q2 22 8 - 3

HULG0488-1 *Soil erosion and conservation - Charles BIELDERS* B1 Q2 20 22 - 3

ENVT3035-1 *Wastewater treatment, production of drinking water and recovery of wastewater for irrigation - Hassan EL HALOUANI, Hugues JUPSIN - [6h FT]* B1 Q1 26 18 [+] 5

"Nature and territories" module (B1 : 21Cr)

State - diagnosis, pressures, impacts

ENVT2020-1	<i>Zoogeography, population dynamics</i> - Johann DELCOURT	B1	Q2	24	-	-	2
GEOG0040-1	<i>The organisation of urban environments</i> - JeanMarie HALLEUX - [6h SEM]	B1	Q1	15	-	[+]	2
ENVT2027-1	<i>Application of teledetection and geographical information systems for environmental management</i> - Antoine DENIS, Bernard TYCHON	B1	Q1	12	12	-	2

Answers : technical interventions, management and monitoring methods

ENVT2058-1	<i>Tropical ecosystems management</i> - JeanLouis DOUCET - [2h SEM]	B1	Q2	12	-	[+]	2
ENVT2023-2	<i>Management of freshwater fish populations</i> - Michaël OVIDIO - [3d FW]	B1	Q2	12	12	[+]	3
ENVT0064-1	<i>Biodiversity stakes</i> - Alain HAMBUECKERS - [8h FT]	B1	Q1	10	6	[+]	2
ENVT0063-1	<i>Social anthropology of conservation</i> - Part 1: <i>Conservation of biodiversity and sustainable development</i> - Dorothee DENAYER - Part 2: <i>Analysis of biodiversity conservation projects</i> - Dorothee DENAYER	B1	Q1	18	-	-	3
GEOG0044-1	<i>Land planning in developing countries</i> - Serge SCHMITZ	B1	Q2	24	-	-	3

[...] In agreement with the jury, chose a course in the 'Management tools' list

Management Tools

Choose courses, with the approval of the Jury, totalling 6 credits among : (B1 : 6Cr)

[...] courses in the 'Management tools' list

Management Tools

ENVT2027-1	<i>Application of teledetection and geographical information systems for environmental management</i> - Antoine DENIS, Bernard TYCHON	B1	Q1	12	12	-	2
ENVT0736-2	<i>Management of development and communication projects</i> - N..., Bernard TYCHON, Joost WELLENS	B1	Q1	12	12	-	2
ENVT2064-1	<i>Conceiving of surveys and survey questions (part)</i> - Thomas DOGOT	B1	Q2	12	-	-	2
ENVT2028-2	<i>Food security and early warning systems</i> - Bernard TYCHON	B1	Q1	12	12	-	2
ENVT0028-1	<i>Environmental impact : applications in developing countries</i> - Alain HANSON	B1	Q1	12	12	-	2
HULG0489-1	<i>Environmental modeling</i> - Mathieu JAVAUX	B1	Q2	24	-	-	2
RISQ2014-2	<i>Introduction to risks and disasters, Part 1: a holistic approach</i> - Pierre OZER	B1	Q1	24	-	-	2
ENVT2063-3	<i>Waste management</i> - Luc MINNE - [6h FT]	B1	Q1	18	-	[+]	2
HULG0490-1	<i>Environmental diagnosis and indicators</i> - Pierre DEFOURNY	B1	Q2	24	-	-	2