

Cycle view of the study programme

		B1	Or	Th	Pr	Au	Cr
Compulsory courses (B1 : 60Cr)							
STFE2004-1	<i>Personal work</i> - COLLÉGIALITÉ	B1	TA	-	-	-	15
General Education							
ENVT0040-2	<i>Transitions theory and management, Ecological transitions</i> - Pierre M. STASSART - Suppl : Audrey VANKEERBERGHEN - [12h SEM]	B1	Q1	24	-	[+]	3
ENVT0846-2	<i>Introduction to Sustainable Development</i> - Pierre M. STASSART - Suppl : Nathalie SEMAL	B1	Q1	18	6	-	3
Basic courses							
ECON0944-1	<i>Elements of economy for environmental sciences</i> - Nadia DE ZOTTI	B1	Q1	18	5	-	2
ECON0945-1	<i>Economy, energy and environment</i> - Nadia DE ZOTTI, HenryJean GATHON, Axel GAUTIER	B1	Q1	24	5	-	2
SPOL2306-1	<i>Energy and territorial policies</i> - Part 1 : <i>European policies</i> - Maxime HABRAN, Quentin MICHEL - Part 2 : <i>Regional and local policies</i> - JeanMarie HAUGLUSTAINE, Stéphane MONFILS - Part 3 : <i>Prospective scenario</i> - Pierre M. STASSART	B1	Q2	9 9 9	9 9 9	- - -	4
ENVT3042-1	<i>Energy management in buildings</i> - Philippe ANDRE, JeanMarie HAUGLUSTAINE	B1	Q1	24	12	-	3
ENVT3057-1	<i>Technologies and energy</i> - Part 1 : <i>Renewable and non-renewable energy resources</i> - JeanMarie HAUGLUSTAINE, Stéphane MONFILS - Part 2 : <i>Technological innovations (materials, systems, vehicles)</i> - Rudi CLOOTS, Pierre DUYSINX	B1	Q2	24 8	12 4	- -	4
Sectors :							
Land planning							
ARCH3257-1	<i>Spatial planning</i> - Christophe BREUER, JeanMarie HALLEUX	B1	Q2	14	24	-	3
Industry							
ENVT0026-1	<i>Industry</i> - Part 1 : <i>Tools for a more sustainable industry (product life cycle analysis, best available technologies, sustainable chemistry)</i> - Angélique LÉONARD - Part 2 : <i>Rational use of energy in industry</i> - Vincent LEMORT	B1	Q2	15 15	10 10	- -	4
Building							
ENVT0019-2	<i>Energy balance and CO2 emissions on a building life-cycle</i> - Part 1 : <i>Buildings to be built</i> - Philippe ANDRE, JeanMarie HAUGLUSTAINE - Part 2 : <i>Existing buildings</i> - Philippe ANDRE, JeanMarie HAUGLUSTAINE	B1	Q2	20 20	20 20	- -	6
ENVT0867-1	<i>Environmental performance of buildings (english language)</i> - JeanMarie HAUGLUSTAINE, Stéphane MONFILS	B1	Q2	20	20	-	3
Transport							
GCIV0008-2	<i>Design techniques and development of integrated and sustainable projects in transport and mobility (english language)</i> - Mario COOLS - [25h Proj.]	B1	Q1	30	15	[+]	4
Agriculture							
AGRO0016-1	<i>Agriculture</i>	B1	Q1				4

- <i>Part 1 : Energy use and production in agriculture</i> - Frédéric LEBEAU	11	10	-
- <i>Part 2 : Energy and biomass</i> - Manfred GREGER	15	10	-