

## A single year

### The Higher Education degrees concerned by this preliminary programme are :

- \* Bachelor in Agronomy
- \* Bachelor in Agricultural Sciences
- \* Bachelor in Industrial Sciences (in addition, these Bachelors could include a compulsory programme from 15 to 60 ECTS ; if additional programme > 15 ECTS -> preliminary programme)

### Compulsory courses

BOTA0202-1	<i>Elements of botany and phytogeography</i> - Vincent DEMOULIN - [2d FW]	30	20	[+]	4
GEOG0024-1	<i>Remote Sensing</i> - Yves CORNET	30	30	-	6
GEOG0208-1	<i>Elements of Historical Criticism for the use of Geographers</i> - Pierre ALEXANDRE	30	-	-	3
GEOG0209-3	<i>Cultural and political geography</i> - Serge SCHMITZ - [2,5d FW]	30	15	[+]	6
GEOG0212-1	<i>Pedology</i> - N... - Suppl : Patrick ENGELS - [1d FW]	15	8	[+]	3
GEOG0217-1	<i>Hydrology</i> - François PETIT - [1d FW]	15	10	[+]	3
GEOG0218-1	<i>Climatology and elementary meteorology</i> - Michel ERPICUM - [2d FW]	30	30	[+]	5
GEOG2007-1	<i>Location of economic activities</i> - Jean-Marie HALLEUX - [2d FW]	30	15	[+]	6
GEOG0255-1	<i>Space analysis and S.I.G.</i> - Jean-Paul DONNAY	30	30	-	6
GEOG0266-1	<i>Introduction to documentary research</i> - Annick ANCEAU	10	10	-	2
INFO0009-2	<i>Introduction to Data Bases (partim)</i> - Pierre WOLPER	25	25	-	5
LANG0082-2	<i>English 3 (english language)</i> - Véronique DOPPAGNE, Christine FILOT, ISLV	60	-	-	4
PHIL0201-1	<i>Elements of philosophy</i> - Julien PIERON	15	-	-	2
STRA0003-1	<i>Personal works</i> - COLLÉGIALITÉ	50	-	-	5

Notice : Collegiality = Geography team