

## First Year

Interuniversity programme with the collaboration of the UCL.

The courses take place on two locations : Gembloux and Louvain-la-Neuve.

For further information, please contact :

\* Gembloux Agro-Bio Tech, Philippe LEBAILLY - Philippe.Lebailly@ulg.ac.be

### Compulsory courses

#### Core curriculum : 25 credits

|            |  |    |    |     |   |
|------------|--|----|----|-----|---|
| HULG0427-1 | <i>Epistemology and scientific steps</i> - Philippe BOCQUIER   | 20 | 20 | -   | 4 |
| HULG0428-1 | <i>Follow-up seminar and project evaluation</i> - Philippe DE LEENER - [30h SEM]   | -  | -  | [+] | 5 |
| HULG0429-1 | <i>Seminar : actors and regulation of contemporary societies : spatial and temporal approaches</i> - An ANSOMS - [30h SEM] | -  | -  | [+] | 5 |
| HULG0430-1 | <i>Development analysis</i> - Sophie CHARLIER, Isabelle YEPEZ  | 30 | -  | -   | 5 |
| SOCI2009-1 | <i>Development, environment and societies : interdisciplinary approaches</i> - Fabienne LELOUP                             | 30 | -  | -   | 6 |

### Optional courses

#### Thematic activities for 35 credits

##### ULg-Arlon Gestion de l'environnement

|            |  |    |    |    |   |    |
|------------|--|----|----|----|---|----|
| ENVT3026-1 | <i>Social study of science and technology</i> - François MELARD - Suppl : Clémence MASSART   | Q1 | 30 | 18 | - | 5  |
| ENVT3030-1 | <i>Qualitative investigation techniques</i> - Dorothée DENAYER, François MELARD, Nathalie SEMAL, Pierre M. STASSART - Suppl : Clémence MASSART | Q1 | 27 | 45 | - | 6  |
| ENVT0015-2 | <i>Tools of environmental management (EMS, prospective)</i> - Nathalie SEMAL, Pierre M. STASSART   | Q2 | 24 | 12 | - | 4  |
| ENVT0021-2 | <i>Case Study</i> - Dorothée DENAYER, François MELARD, Nathalie SEMAL, Pierre M. STASSART - Suppl : Clémence MASSART                           | Q2 | 4  | 32 | - | 3  |
| ENVT0023-1 | <i>Professional work placement</i> - COLLÉGIALITÉ, Pierre M. STASSART  | Q2 | -  | 45 | - | 2  |
| SMEM0024-1 | <i>Final thesis</i> - COLLÉGIALITÉ   | TA | -  | -  | - | 15 |

##### ULg-GxABT agrarian dynamics

|            |   |    |    |   |     |    |
|------------|---|----|----|---|-----|----|
| SOCI2008-1 | <i>Fieldwork training</i> - Philippe LEBAILLY   | Q2 | 30 | - | -   | 5  |
| ECON2257-1 | <i>Conflict Management, Land Problem and Environment</i> - Philippe LEBAILLY - [30h SEM]  | Q1 | -  | - | [+] | 4  |
| ECON2256-1 | <i>Market Instability, regional Intergration and Risk Management : application to agricultural projects and agro-business</i> - Philippe LEBAILLY | Q2 | 30 | - | -   | 4  |
| RMEM9002-1 | <i>Final thesis : 1st part and 2nd part</i> - N...  | -  | -  | - | -   | 15 |

Choose courses totalling 9 ECTS from the following :

|            |  |          |        |        |     |   |
|------------|--|----------|--------|--------|-----|---|
| RAVT2045-1 | <i>Elements of synergy between livestock and plant productions, 1st part</i> - Jérôme BINDELLE, MarieFrance DESTAIN, Guy MERGEAI                     | Q2       | 49     | -      | -   | 3 |
| VEGE0019-1 | <i>Case Study in Tropical Crops</i><br>- <i>Food-producing and Industrial Crops</i> - Guy MERGEAI<br>- <i>Horticultural production</i> - Hugo MAGEIN | 21<br>14 | -<br>- | -<br>- |     | 4 |
| RAVT3081-1 | <i>Project cycle management and economics of productions</i> - Nicolas ANTOINEMOUSSIAUX, Philippe LEBAILLY, Pascal LEROY                             | Q1       | 28     | -      | -   | 3 |
| ECON2250-1 | <i>International economics</i> - Philippe LEBAILLY   | Q1       | 24     | -      | -   | 2 |
| ECON2247-1 | <i>Agricultural policy</i> - Philippe BURNY - [6h SEM]   | Q2       | 12     | 6      | [+] | 2 |
| RAVT2045-2 | <i>Elements of synergy between livestock and plant productions, 2nd part</i> - MarieFrance DESTAIN   | Q2       | 10     | -      | -   | 1 |
| RAVT2045-3 | <i>Elements of synergy between livestock and plant productions, 3rd part</i> - Guy MERGEAI   | Q2       | 10     | -      | -   | 1 |

##### UCL Global, regional development and local dynamics

|            |  |    |    |   |   |           |
|------------|--|----|----|---|---|-----------|
| HULG9141-1 | <i>Fieldwork training - An ANSOMS</i>                              |    | 30 | - | - | <b>5</b>  |
| HULG2053-1 | <i>Territorial and regional development - Laurence MOYART</i>      | Q2 | 30 | - | - | <b>5</b>  |
| HULG2057-2 | <i>Dynamic of development-environment interactions - An ANSOMS</i> |    | 30 | - | - | <b>5</b>  |
| RMEM9003-1 | <i>Final thesis : 1st part and 2nd part - N...</i>                 |    | -  | - | - | <b>15</b> |

Choose courses totalling 5 ECTS from the following :

|            |   |  |    |    |   |          |
|------------|---|--|----|----|---|----------|
| HULG2052-2 | <i>Mondialization and prospects - Fabienne LELOUP</i>   |  | 30 | -  | - | <b>5</b> |
| HULG2054-2 | <i>Local identities and regional construction - JeanEmile CHARLIER, Frédéric MOENS</i>                    |  | 30 | -  | - | <b>5</b> |
| HULG2055-2 | <i>Gender and development - Sophie CHARLIER, Isabelle YEPEZ</i>   |  | 30 | -  | - | <b>5</b> |
| HULG2137-1 | <i>Design and evaluation of development policy projects - André NSABIMANA</i>                             |  | 20 | 10 | - | <b>5</b> |
| HULG2138-1 | <i>Theories of development - A. LEMAÎTRE, Marthe NYSENS</i>   |  | -  | -  | - | <b>5</b> |
| HULG0431-1 | <i>Internationalisation and globalisation of societal phenomena - Geoffrey PLEYERS, Etienne VERHAEGEN</i> |  | 30 | -  | - | <b>5</b> |

*Notice* : The final thesis is realized in the research team where the student has followed the theme based activities. The programme can be extended, but must not exceed two academic years, for students who want to write a final thesis on research requiring field work lasting several months.