

Block view of the study programme

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Block 1

Joint Master with ULiège (Gembloux Agro-Bio Tech - Faculty of Science) and ULB + double degree agreement with the Université Paris Saclay and AgroParisTech

Compulsory courses

Science and Society module (ULiège - Arlon)

ENVT3026-1	<i>Social study of science and technology</i> - François MELARD - [24h SEM]	Q1	12	-	[+]	4
ENVT3028-1	<i>Citizen science</i> - François MELARD, Pierre M. STASSART	Q1	36	-	-	4
ENVT3027-1	<i>Biodiversity management practices</i> - Dorothée DENAYER	Q1	36	-	-	4

Governance and Sustainable Development module (ULiège - Arlon)

ENVT3029-1	<i>Public policy and action</i> - Sébastien BRUNET, Patrick STEYAERT	Q1	24	-	-	4
ENVT0040-3	<i>Transitions theory and management</i> - <i>Ecological transitions</i> - Pierre M. STASSART - [12h SEM] - <i>Agroecological transitions</i> - Marie GÉRARD, Pierre M. STASSART - [6h SEM]	Q1	24 12	24 -	[+] [+]	6

Methodology module (ULiège - Arlon)

LANG2972-1	<i>English I</i> (english language) - Véronique DOPPAGNE, ISLV - Suppl : François PETIT	Q1	12	12	-	2
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Optional courses

Single focus

Professional Focus

Introduction to Agriculture and Agro-ecology module (ULiège - GxABT and ULB)

HULG9285-1	<i>Agrarian systems and agroecosystems</i> - Marjolein VISSER <i>Notice</i> : teacher: Marjolein Visser (ULB)	Q2	-	-	-	5
VEGE0036-1	<i>Tropical and temperate agroecology</i> - <i>Introduction</i> - - Suppl : Barbara HAUREZ - [20h FT] - <i>Depth notions</i> - - Suppl : Barbara HAUREZ <i>Notice</i> : teacher: Guy Mergeai (ULiège - GxABT)	Q2	- 16	- 21	[+] -	6

Techniques in Agriculture and Agro-ecology module (ULiège - GxABT and ULB)

ZOOL2019-2	<i>Zoology: Entomology</i> - <i>Entomology</i> - Frédéric FRANCIS - <i>Entomology: in-depth study</i> - Frédéric FRANCIS <i>Notice</i> : teacher: Frédéric Francis (ULiège - GxABT)	Q2	- -	22 33	- -	5
ENVT0047-1	<i>Ecosystem services and landscapes</i> - Marc DUFRÊNE, Kevin MARÉCHAL - [4h AUTR] <i>Notice</i> : teachers: Marc Dufrêne, Kevin Maréchal (ULiège - GxABT)	Q2	5	3	[+]	2
ANIM0024-1	<i>Breeding system for agroecology</i> - Yves BECKERS, Jérôme BINDELLE - [3h FT] <i>Notice</i> : teachers: Yves Beckers, Jérôme Bindelle (ULiège - GxABT)	Q2	9	6	[+]	2
HULG9287-1	<i>Food safety</i> - Laurence ROUDART <i>Notice</i> : teacher: Laurence Roudart (ULB)	Q2	-	-	-	5

Placement

Study programmes 2020-2021

Gembloux Agro-Bio Tech

Master in agroecology (120 ECTS)

RSTG0010-1	<i>Internship (Discovering the professional / research world) - Jérôme BINDELLE, Marc DUFRÈNE</i>	Q2	-	-	-	5
	<i>Notice : teachers: Marc Dufrène (GxABT), Jérôme Bindelle (GxABT)</i>					

Choose courses for a total of 6 credits from the following non-exhaustive list:

Notice : this choice will be made by the admissions jury depending on the student's profile.

ENVT3030-1	<i>Qualitative investigation techniques - Nathalie SEMAL - [30h SEM]</i>	Q1	12	-	[+]	4
	<i>Notice : teacher: Nathalie Semal (ULiège - Arlon)</i>					
ENVT3053-1	<i>Introduction to environmental sociology - François MELARD</i>	Q1	12	12	-	3
	<i>Notice : teachers: François Melard, Nathalie Semal, Dorothée Denayer</i>					
ENVT0048-1	<i>Statistics applied to the environment</i>	Q1				3
	<i>- Partim 1 : Introduction à la démarche statistique et statistique univariée</i>		12	12	-	
	<i>- N... - Suppl : Laurent DE RUDDER</i>					
	<i>- Partim 2 : Statistiques bivariées - N... - Suppl : Laurent DE RUDDER</i>		6	6	-	
	<i>Notice : teacher: Pierre-Laurent De Rudder</i>					
GEP0009-1	<i>Ground science - JeanThomas CORNELIS - Suppl : Marie DINCHER - [6h AUTR]</i>	Q2	44	8	[+]	5
	<i>Notice : teacher: Jean-Thomas Cornelis (ULiège - GxABT)</i>					
AGRO0002-1	<i>Fertilization and crop nutrition - Caroline DE CLERCK, Patrick DU JARDIN, Benjamin DUMONT</i>	Q2	24	-	-	2
	<i>Notice : teachers: N., Patrick Du Jardin (ULiège - GxABT)</i>					

[...] or an online course offered by AgroParisTech

Block 2

Compulsory courses

Dissertation

RTFE2006-1	<i>Internship / Final thesis - Jérôme BINDELLE, Dorothée DENAYER, Marc DUFRÈNE, Kevin MARÉCHAL, Pierre M. STASSART, Nicolas VEREECKEN, Marjolein VISSER</i>	Q2	-	-	-	27
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Optional courses

Choose a program among the following :

ULB-Liège programme (without double degree)

AGRO0024-1	<i>Research project associated with the internship - Jérôme BINDELLE, Marc DUFRÈNE, Pierre M. STASSART - [36h AUTR]</i>	Q1	-	-	[+]	3
HULG0492-1	<i>Research and development in agroecology - Nicolas VEREECKEN, Marjolein VISSER</i>	Q1	-	-	-	5
	<i>Notice : teachers: Nicolas Vereecken (ULB), Marjolein Visser (ULB)</i>					

[...] Choose courses, according to the subject of the dissertation and in consultation with the supervisor or co-supervisors, for a total of 10 credits, from among the courses of the partner institutions' programmes (ULiège and ULB)

Choose courses totalling 15 ECTS out of the following :

HULG9335-1	<i>Agroecology - Marjolein VISSER</i>	TA	-	-	-	5
	<i>Notice : teacher: Marjolein Visser (ULB)</i>					
ECON0942-1	<i>Rural economics and farm business management - Philippe BURNY,</i>	Q1	25	15	[+]	5

	Thomas DOGOT, Philippe LEBAILLY - [8h FT]				
	<i>Notice</i> : teachers: Philippe Burny, Thomas Dogot, Philippe Lebailly (ULiège - GxABT)				
GEST3019-2	<i>Food Policy and Strategy</i> - Philippe BURNY, Thomas DOGOT, Philippe LEBAILLY - [3h FT]	Q1	9	15	[+] 3
	<i>Notice</i> : teachers: Philippe Burny, Thomas Dogot, Philippe Lebailly (ULiège - GxABT)				
VEGE0042-1	<i>Applied strategies for integrated pest and weed management</i> - Bernard BODSON, Frédéric FRANCIS, Eric HAUBRUGE, Haïssam JIJAKLI, Ludivine LASSOIS, Sébastien MASSART, Jeroen MEERSMANS, François VERHEGGEN	Q1	29	28	- 6
	<i>Notice</i> : teachers: Frédéric Francis, Eric Haubruge, Haïssam Jijakli, Sébastien Massart, Bruno Schiffers, François Verheggen (ULiège - GxABT)				
ECON2248-1	<i>Environmental economy</i> - Kevin MARÉCHAL	Q1	18	-	- 2
	<i>Notice</i> : teacher: Kevin Maréchal (ULiège - GxABT)				
BIOL2018-1	<i>Animal nutrition</i> - Yves BECKERS, Nadia EVERAERT	Q2	24	-	- 2
	<i>Notice</i> : teachers: Yves Beckers, Nadia Everaert (ULiège - GxABT)				
ANIM0018-1	<i>Bromatology and the cultivation of animal fodder</i> - Yves BECKERS, Jérôme BINDELLE - [7h FT]	Q2	37	13	[+] 6
	<i>Notice</i> : teachers: Yves Beckers, Jérôme Bindelle (ULiège - GxABT)				
ENVT0021-2	<i>Field training : case studies</i> - Dorothée DENAYER, Pierre M. STASSART - [12h SEM, 48h FW]	Q2	9	-	[+] 6
	<i>Notice</i> : teacher: P.M. Stassart (ULiège - Arlon)				
ENVT0010-1	<i>Integrated approach to environmental issues</i> - Dorothée DENAYER, Claudia FALZONE, Samuel HENNAUT, Eleonore KIRSCH, AbdoulHamid MOHAMED SALLAH, N..., Nathalie SEMAL - [1d FW]	Q1	15	36	[+] 5
	<i>Notice</i> : teachers: N. Semal, D. Denayer, C. Hecquet, F. Zouhir, S. Hennaut, S. Monfils, A.-C. Romain (ULiège - Arlon)				
FORE0009-1	<i>Sustainable management of tropical forests</i> - JeanLouis DOUCET	Q2	36	-	- 3
	<i>Notice</i> : teacher: Jean-Louis Doucet (ULiège - GxABT)				
HULG0491-1	<i>Agroecological innovation and food production</i> - Nicolas VEREECKEN	Q1	-	-	- 5
	<i>Notice</i> : teacher: Nicolas Vereecken (ULB)				
HULG0493-1	<i>Agricultural economy and rural development</i> - Werner BOSMANS, Marjolein VISSER	Q1	-	-	- 5
	<i>Notice</i> : teachers: Werner Bosmans, Marjolein Visser (ULB)				
HULG9336-1	<i>Livestock breeding and integrated production systems</i> - Dominique DEMBLON, François SERNEELS	Q2	-	-	- 5
	<i>Notice</i> : teachers: Dominique Demblon, François Serneels (ULB)				
HULG9337-1	<i>Socio-economic structures of the rural world of developing countries</i> - Laurence ROUDART	Q2	-	-	- 5
	<i>Notice</i> : teacher: Laurence Roudart (ULB)				
HULG0494-1	<i>Agricultures, Ruralities and Globalization (english language)</i> - Laurence ROUDART	Q1	-	-	- 5
	<i>Notice</i> : teacher: Laurence Roudart (ULB)				
AGRO0025-1	<i>Seminars on the territorial dimension in agroecology</i> -	Q2	-	-	[+] 4

Study programmes 2020-2021

Gembloux Agro-Bio Tech

Master in agroecology (120 ECTS)

ARÉCHAL - [48h AUTR]

Joint-degree with Paris Saclay and AgroParisTech

HULG0502-1	<i>Research project associated with the internship - N...</i>	Q1	-	-	-	3
HULG0495-1	<i>Module SI: "Agroecological trajectories" seminars - Alexandra JULLIEN, Safia MÉDIÈNE</i>	Q1	-	-	-	4
HULG0496-1	<i>Module BI: Integrative Biology and Modeling - MarieOdile BANCAL</i>	Q1	-	-	-	5
HULG0497-1	<i>Module RB: Biological Regulations - Safia MÉDIÈNE</i>	Q1	-	-	-	5
HULG0498-1	<i>Module TER: Designing systems across the territory - Marianne LE BAIL, Philippe MARTIN</i>	Q1	-	-	-	5
HULG0499-1	<i>Module AG : Agronomy for global issues - Thierry DORÉ</i>	Q1	-	-	-	3
HULG0500-1	<i>Module ACT: Dynamics of technical and social changes - Lorène PROST</i>	Q1	-	-	-	3
HULG0501-1	<i>Statistics - Liliane BEL</i>	Q1	-	-	-	3
HULG9293-1	<i>English (english language) - G. TAMISIER</i>	-	-	-	-	2

Bloc d'aménagement du programme de l'année

Additional ECTS (45-60 max) Master in agroecology (120 ECTS)

Compulsory courses

SOCI2233-2	<i>Sociology</i> - <i>Sociology</i> - JeanFrançois BACHELET - <i>Sociology: in-depth study</i> - JeanFrançois BACHELET <i>Notice</i> : teacher: Jean-François Bachelet (ULiège - GxABT)	Q1	24	-	-	4
GEST3028-2	<i>Accounting and management</i> - <i>General accounting</i> - Thomas DOGOT, Philippe LEBAILLY - <i>Management, green accounting and business plan</i> - Thomas DOGOT, Philippe LEBAILLY <i>Notice</i> : teachers: Thomas Dogot, Philippe Lebailly (ULiège - GxABT)	Q1	12	12	-	4
INFO2037-1	<i>Introduction to computer science</i> - Hélène SOYEURT	Q1	6	18	-	2
ENVT2044-1	<i>General ecology</i> - Grégory MAHY, Arnaud MONTY <i>Notice</i> : teachers: Grégory Mahy, Arnaud Monty (ULiège - GxABT)	Q1	24	-	-	2
ENVT0065-1	<i>Agrometeorology</i> - Bernard TYCHON <i>Notice</i> : teacher: Bernard Tychon (ULiège - Arlon)	Q1	18	6	-	3
AGRO0001-1	<i>Foundation of agriculture</i> - Benjamin DUMONT - Suppl : Barbara HAUREZ - [4h FT] <i>Notice</i> : teachers: N., Guy Mergeai (ULiège - GxABT)	Q2	20	-	[+]	2
GBLX2131-2	<i>Biosphere, agriculture and society</i> - Benjamin DUMONT , Grégory MAHY - [2h SEM] <i>Notice</i> : teachers: Grégory Mahy, Benjamin Dumont (ULiège - GxABT)	Q2	42	-	[+]	4
ECON2244-1	<i>Political and social economy</i> - Philippe LEBAILLY <i>Notice</i> : teacher: Philippe Lebailly (ULiège - GxABT)	Q2	40	20	-	5
MANA0007-1	<i>Portfolio of introduction to life sciences</i> - Jérôme BINDELLE, Marc DUFRÈNE - [60h AUTR]	Q2	-	-	[+]	5

Study programmes 2020-2021

Gembloux Agro-Bio Tech

Master in agroecology (120 ECTS)

Notice : teachers: Jérôme Bindelle, Marc Dufrêne (ULiège - GxABT)

LANG2950-1 *English language: level 1* - Sophie DEPOTERRE, Estelle MAYARD - Suppl : TA - 24 [+] **4**
Ivan DOSEN - [48h E-Lrng]

Notice : teacher: Estelle Mayard (ULiège - GxABT)

LANG2962-1 *English language: level 2* - Sophie DEPOTERRE - Suppl : Ivan DOSEN - TA - 24 [+] **4**
[48h E-Lrng]

Notice : teacher: Sophie Depoterre (ULiège - GxABT)

LANG2966-2 *English language: level 3* - Sophie DEPOTERRE, Estelle MAYARD, TA - 24 [+] **4**
Fiona THEWISSEN - Suppl : Ivan DOSEN - [48h E-Lrng]

Notice : teachers: Sophie Depoterre, Estelle Mayard, Fiona Thewissen (ULiège - GxABT)

[...] List of courses proposed by the admission jury