

#### Block view of the study programme

Or Th Pr Au Cr

#### Block 1

##### Compulsory courses

##### "Basic foundations" module

ANIM0005-1 *Functional biochemistry in health and disease* (english language) - Nadia EVERAERT Q2 9 9 - 2

*Notice* : teacher: Nadia Everaert (ULiège - GxABT)

AGRO0001-1 *Foundation of agriculture* - Benjamin DUMONT - Suppl : Barbara HAUREZ - [4h FT] Q2 20 - [+] 2

*Notice* : teachers: N., Guy Mergeai (ULiège - GxABT)

BIOL2018-1 *Animal nutrition* - Yves BECKERS, Nadia EVERAERT Q2 24 - - 2

*Notice* : teachers: Yves Beckers, Nadia Everaert (ULiège - GxABT)

##### "Safety" module

VETE0495-1 *Food microbiological quality management* - Georges DAUBE - [8h AUTR] Q2 12 - [+] 2

*Notice* : teacher: Georges Daube (ULiège - Fac. Médecine Vété.)

VETE0496-1 *Chemical risk management related to food* - MarieLouise SCIPPO - [8h AUTR] Q2 12 - [+] 2

*Notice* : teacher: Marie-Louise Scippo (ULiège - Faculty of veterinary medicine)

VETE0497-1 *Self-control and control of the food chain* - Véronique DELCENSERIE, Nicolas KORSACK KOULAGENKO, Marianne SINDIC - [16h AUTR] Q2 24 5 [+] 4

*Notice* : teachers: Véronique Delcenserie, Nicolas Korsack Koulagenko (ULiège - Fac. veterinary medicine), Marianne Sindic (ULiège - GxABT)

##### "Satisfaction" module

MICA0007-1 *Feeding behaviours and food sensory evaluation* - Sylvie CHOLLET, Dorothée GOFFIN Q2 24 12 - 3

*Notice* : teachers: Christophe Blecker, Sylvie Chollet, Dorothée Goffin (ULiège - GxABT)

MICA0008-1 *Aromas analysis* - MarieLaure FAUCONNIER Q2 8 16 - 2

*Notice* : teacher: Marie-Laure Fauconnier (ULiège - GxABT)

HULG0466-1 *Marketing digital communications* - Alain DECROP Q2 30 - - 3

*Notice* : teacher: Alain Decrop (UNamur)

##### z

MICA0009-1 *Innovation management* - Annick CASTIAUX, Dorothée GOFFIN Q2 36 - - 3

*Notice* : teachers: Annick Castiaux (UNamur), Dorothée Goffin (ULiège - GxABT)

MICA0010-1 *Creativity initiation* - Dorothée GOFFIN Q2 8 4 - 1

*Notice* : teacher: Dorothée Goffin (ULiège - GxABT)

CHIM0699-2 *Life cycle assessment - Ecodesign* (english language) - Angélique LÉONARD, N... Q1 10 30 - 2

*Notice* : teacher: Angélique Léonard (ULiège - Fac. Sc. Appl.)

HULG9304-1 *Introduction to ecotoxicology* - Patrick KESTEMONT Q1 15 15 - 2

*Notice* : teacher: Patrick Kestemont (UNamur)

#### Focus courses

##### Single focus

##### Professional Focus

##### "Basic foundations" module

VETE0493-1	<i>Animal production</i> - JeanFrançois CABARAUX, Isabelle DUFRASNE <i>Notice</i> : teachers: Jean-François Cabaraux, Isabelle Dufrasne (ULiège - Faculty of veterinary medicine)	Q2	24	8	-	<b>3</b>
HULG2012-2	<i>Fish and shellfish nutrition and feeding</i> - Patrick KESTEMONT <i>Notice</i> : teacher: Patrick Kestemont (UNamur)	TA	20	45	-	<b>3</b>
MICA0001-1	<i>Unit operations and processes in the food industry</i> - Christophe BLECKER, Sabine DANTHINE <i>Notice</i> : teachers: Sabine Danthine, Christophe Blecker (ULiège - GxABT)	Q1	24	12	-	<b>3</b>
MICA0002-1	<i>Preparation and preservation techniques</i> - Christophe BLECKER, Antoine CLINQUART <i>Notice</i> : teachers: Christophe Blecker (ULiège - GxABT), Antoine Clinquart (ULiège - Fac veterinary medicine)	Q1	24	-	-	<b>2</b>
MICA0003-1	<i>Ingredients and additives</i> - Marianne SINDIC <i>Notice</i> : teacher: Marianne Sindic (ULiège - GxABT)	Q1	6	18	-	<b>2</b>
MICA0004-1	<i>Main food chains</i> - Christophe BLECKER <i>Notice</i> : teacher: Christophe Blecker (ULiège - GxABT)	Q1	24	-	-	<b>2</b>
GBLX0059-2	<i>Logistics in food industry</i> - Marianne SINDIC - [3h FT, 4h SEM] <i>Notice</i> : teacher: Marianne Sindic (ULiège - GxABT)	Q1	9	6	[+]	<b>2</b>
VETE0494-1	<i>Food law</i> - Antoine CLINQUART <i>Notice</i> : teacher: Antoine Clinquart (ULiège - Fac. Médecine Vété.)	Q1	4	4	-	<b>1</b>
MICA0005-1	<i>Topical seminar</i> - Christophe BLECKER - [36h AUTR]	Q2	-	-	[+]	<b>3</b>
MICA0006-1	<i>Preparation of transversal project</i> - COLLÉGIALITÉ - [12h AUTR]	Q2	-	-	[+]	<b>1</b>
HULG0464-1	<i>Multivariate statistics and geostatistics</i> - Eric DEPIEREUX <i>Notice</i> : teacher: Eric Depiereux (UNamur)	Q1	22,5	22,5	-	<b>4</b>
HULG0465-1	<i>Marketing management</i> - Alain DECROP <i>Notice</i> : teacher: Alain Decrop (UNamur)	Q1	30	15	-	<b>4</b>

#### Block 2

##### Compulsory courses

##### "Health" module

MICA0014-1	<i>Human nutrition, normal and diseases</i> - <i>Nutrition, éléments de diététique et pathologies, Nutrition and diseases</i> - Nicolas PAQUOT - <i>Allergies et intolérances alimentaires</i> - Catherine REENAERS	Q1	10	-	-	<b>4</b>
VETE0499-1	<i>Nutrition and health</i> - Antoine CLINQUART, Véronique DELCENSERIE, MarieLouise SCIPPO - [4h AUTR] <i>Notice</i> : teachers: Antoine Clinquart, Véronique Delcenserie, Marie-Louise Scippo (ULiège - Faculty of veterinary medicine)	Q1	15	8	[+]	<b>2</b>

VETE0498-1	<i>Complements of domestic animals clinical nutrition</i> - Marianne DIEZ	Q2	20	-	-	2
	<i>Notice</i> : teacher: Marianne Diez (ULiège - Faculty of veterinary medicine)					

#### "Service" module

HULG0468-1	<i>Means for producing and implementing a package</i> - Pascal LÉONARD	Q1	12	-	-	1
	<i>Notice</i> : teacher: Pascal Léonard (HECh)					
HULG0469-1	<i>Packaging and advanced technologies</i> - Pascal LÉONARD	Q1	18	6	-	2
	<i>Notice</i> : teacher: Pascal Léonard (HECh)					
HULG0470-1	<i>Design and safety of packaged products</i> - N...	Q1	18	6	-	2
HULG0471-1	<i>Packaging development</i> - N...	Q1	12	-	-	1
HULG0472-1	<i>Marketing and design</i> - N...	Q1	18	6	-	2

#### Cross-cutting project

MICA0013-1	<i>Transversal project</i> - Christophe BLECKER, COLLÉGIALITÉ	Q1	-	-	-	14
------------	---	----	---	---	---	----

#### Dissertation

RTFE0015-1	<i>Final thesis</i> - Christophe BLECKER	Q2	-	-	-	30
------------	--	----	---	---	---	----

#### Bloc d'aménagement du programme de l'année

## Additional ECTS (max 15) Master in innovation and food design management (120 ECTS)

#### Compulsory courses

##### Common core courses

MANA0008-1	<i>Bibliographic synthesis work</i> - Christophe BLECKER, Eric DEPIEREUX - [180h AUTR]	TA	-	-	[+]	15
GEST3028-3	<i>Accounting and management, General accounting</i> - Thomas DOGOT, Philippe LEBAILLY	Q1	12	12	-	2
	<i>Notice</i> : Teachers: Thomas Dogot, Philippe Lebailly (ULiège - GxABT)					
HULG9306-1	<i>Concepts of statistics</i> - Eric DEPIEREUX - [15h AUTR]		15	15	[+]	5
	<i>Notice</i> : teacher: Eric Depiereux (UNamur)					

[...] Choose 2 courses of foreign language from:

LANG2950-1	<i>English language: level 1</i> - Sophie DEPOTERRE, Estelle MAYARD - Suppl : Ivan DOSEN - [48h E-Lrng]	TA	-	24	[+]	4
	teacher: Estelle Mayard (ULiège - GxABT)					
LANG2962-1	<i>English language: level 2</i> - Sophie DEPOTERRE - Suppl : Ivan DOSEN - [48h E-Lrng]	TA	-	24	[+]	4
	teacher: Sophie Depoterre (ULiège - GxABT)					
LANG2966-2	<i>English language: level 3</i> - Sophie DEPOTERRE, Estelle MAYARD, Fiona THEWISSEN - Suppl : Ivan DOSEN - [48h E-Lrng]	TA	-	24	[+]	4

[...] The jury reserves the right to add to the 30 credit core curriculum, depending on students' profiles.

#### Language course (extra credits)

LANG2950-1	<i>English language: level 1</i> - Sophie DEPOTERRE, Estelle MAYARD -	TA	-	24	[+]	4
------------	---	----	---	----	-----	---

Suppl : Ivan DOSEN - [48h E-Lrng]

teacher: Estelle Mayard (ULiège - GxABT)

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

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]