

#### Cycle view of the study programme

B1 Or Th Pr Au Cr

#### Compulsory courses (B1 : 30Cr, B2 : 60Cr)

##### "Basic foundations" module

ANIM0005-1	<i>Functional biochemistry in health and disease</i> (english language) - Nadia EVERAERT <i>Notice</i> : teacher: Nadia Everaert (ULiège - GxABT)	B1	Q2	9	9	-	2
AGRO0001-1	<i>Foundation of agriculture</i> - Benjamin DUMONT - Suppl : Barbara HAUREZ - [4h FT] <i>Notice</i> : teachers: N., Guy Mergeai (ULiège - GxABT)	B1	Q2	20	-	[+]	2
BIOL2018-1	<i>Animal nutrition</i> - Yves BECKERS, Nadia EVERAERT <i>Notice</i> : teachers: Yves Beckers, Nadia Everaert (ULiège - GxABT)	B1	Q2	24	-	-	2

##### "Safety" module

VETE0495-1	<i>Food microbiological quality management</i> - Georges DAUBE - [8h AUTR] <i>Notice</i> : teacher: Georges Daube (ULiège - Fac. Médecine Vété.)	B1	Q2	12	-	[+]	2
VETE0496-1	<i>Chemical risk management related to food</i> - MarieLouise SCIPPO - [8h AUTR] <i>Notice</i> : teacher: Marie-Louise Scippo (ULiège - Faculty of veterinary medicine)	B1	Q2	12	-	[+]	2
VETE0497-1	<i>Self-control and control of the food chain</i> - Véronique DELCENSERIE, Nicolas KORSACK KOULAGENKO, Marianne SINDIC - [16h AUTR] <i>Notice</i> : teachers: Véronique Delcenserie, Nicolas Korsack Koulagenko (ULiège - Fac. veterinary medicine), Marianne Sindic (ULiège - GxABT)	B1	Q2	24	5	[+]	4

##### "Satisfaction" module

MICA0007-1	<i>Feeding behaviours and food sensory evaluation</i> - Sylvie CHOLLET, Dorothée GOFFIN <i>Notice</i> : teachers: Christophe Blecker, Sylvie Chollet, Dorothée Goffin (ULiège - GxABT)	B1	Q2	24	12	-	3
MICA0008-1	<i>Aromas analysis</i> - MarieLaure FAUCONNIER <i>Notice</i> : teacher: Marie-Laure Fauconnier (ULiège - GxABT)	B1	Q2	8	16	-	2
HULG0466-1	<i>Marketing digital communications</i> - Alain DECROP <i>Notice</i> : teacher: Alain Decrop (UNamur)	B1	Q2	30	-	-	3

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MICA0009-1	<i>Innovation management</i> - Annick CASTIAUX, Dorothée GOFFIN <i>Notice</i> : teachers: Annick Castiaux (UNamur), Dorothée Goffin (ULiège - GxABT)	B1	Q2	36	-	-	3
MICA0010-1	<i>Creativity initiation</i> - Dorothée GOFFIN <i>Notice</i> : teacher: Dorothée Goffin (ULiège - GxABT)	B1	Q2	8	4	-	1
CHIM0699-2	<i>Life cycle assessment - Ecodesign</i> (english language) - Angélique LÉONARD, N... <i>Notice</i> : teacher: Angélique Léonard (ULiège - Fac. Sc. Appl.)	B1	Q1	10	30	-	2
HULG9304-1	<i>Introduction to ecotoxicology</i> - Patrick KESTEMONT <i>Notice</i> : teacher: Patrick Kestemont (UNamur)	B1	Q1	15	15	-	2

#### "Health" module

MICA0014-1	<i>Human nutrition, normal and diseases</i> - Nutrition, éléments de diététique et pathologies, Nutrition and diseases - Nicolas PAQUOT - Allergies et intolérances alimentaires - Catherine REENAERS	B2	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)	B2	Q1	15	8	[+]		<b>2</b>
VETE0498-1	<i>Complements of domestic animals clinical nutrition</i> - Marianne DIEZ  <i>Notice</i> : teacher: Marianne Diez (ULiège - Faculty of veterinary medicine)	B2	Q2	20	-	-		<b>2</b>

#### "Service" module

HULG0468-1	<i>Means for producing and implementing a package</i> - Pascal LÉONARD  <i>Notice</i> : teacher: Pascal Léonard (HECh)	B2	Q1	12	-	-		<b>1</b>
HULG0469-1	<i>Packaging and advanced technologies</i> - Pascal LÉONARD  <i>Notice</i> : teacher: Pascal Léonard (HECh)	B2	Q1	18	6	-		<b>2</b>
HULG0470-1	<i>Design and safety of packaged products</i> - N...	B2	Q1	18	6	-		<b>2</b>
HULG0471-1	<i>Packaging development</i> - N...	B2	Q1	12	-	-		<b>1</b>
HULG0472-1	<i>Marketing and design</i> - N...	B2	Q1	18	6	-		<b>2</b>

#### Cross-cutting project

MICA0013-1	<i>Transversal project</i> - Christophe BLECKER, COLLÉGIALITÉ	B2	Q1	-	-	-		<b>14</b>
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#### Dissertation

RTFE0015-1	<i>Final thesis</i> - Christophe BLECKER	B2	Q2	-	-	-		<b>30</b>
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#### Focus courses (B1 : 30Cr)

##### Single focus (B1 : 30Cr)

##### Professional Focus (B1 : 30Cr)

##### "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)	B1	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)	B1	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)	B1	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)	B1	Q1	24	-	-		<b>2</b>
MICA0003-1	<i>Ingredients and additives</i> - Marianne SINDIC  <i>Notice</i> : teacher: Marianne Sindic (ULiège - GxABT)	B1	Q1	6	18	-		<b>2</b>

MICA0004-1	<i>Main food chains</i> - Christophe BLECKER <i>Notice</i> : teacher: Christophe Blecker (ULiège - GxABT)	B1	Q1	24	-	-	2
GBLX0059-2	<i>Logistics in food industry</i> - Marianne SINDIC - [3h FT, 4h SEM] <i>Notice</i> : teacher: Marianne Sindic (ULiège - GxABT)	B1	Q1	9	6	[+]	2
VETE0494-1	<i>Food law</i> - Antoine CLINQUART <i>Notice</i> : teacher: Antoine Clinquart (ULiège - Fac. Médecine Vété.)	B1	Q1	4	4	-	1
MICA0005-1	<i>Topical seminar</i> - Christophe BLECKER - [36h AUTR]	B1	Q2	-	-	[+]	3
MICA0006-1	<i>Preparation of transversal project</i> - COLLÉGIALITÉ - [12h AUTR]	B1	Q2	-	-	[+]	1
HULG0464-1	<i>Multivariate statistics and geostatistics</i> - Eric DEPIEREUX <i>Notice</i> : teacher: Eric Depiereux (UNamur)	B1	Q1	22,5	22,5	-	4
HULG0465-1	<i>Marketing management</i> - Alain DECROP <i>Notice</i> : teacher: Alain Decrop (UNamur)	B1	Q1	30	15	-	4

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

#### Compulsory courses (B0 : 60Cr)

##### Common core courses

MANA0008-1	<i>Bibliographic synthesis work</i> - Christophe BLECKER, Eric DEPIEREUX - [180h AUTR]	B0	TA	-	-	[+]	15
GEST3028-3	<i>Accounting and management, General accounting</i> - Thomas DOGOT, Philippe LEBAILLY <i>Notice</i> : Teachers: Thomas Dogot, Philippe Lebailly (ULiege - GxABT)	B0	Q1	12	12	-	2
HULG9306-1	<i>Concepts of statistics</i> - Eric DEPIEREUX - [15h AUTR] <i>Notice</i> : teacher: Eric Depiereux (UNamur)	B0		15	15	[+]	5

[...] 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] teacher: Estelle Mayard (ULiège - GxABT)	B0	TA	-	24	[+]	4
LANG2962-1	<i>English language: level 2</i> - Sophie DEPOTERRE - Suppl : Ivan DOSEN - [48h E-Lrng] teacher: Sophie Depoterre (ULiège - GxABT)	B0	TA	-	24	[+]	4
LANG2966-2	<i>English language: level 3</i> - Sophie DEPOTERRE, Estelle MAYARD, Fiona THEWISSEN - Suppl : Ivan DOSEN - [48h E-Lrng]	B0	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 - Suppl : Ivan DOSEN - [48h E-Lrng] teacher: Estelle Mayard (ULiège - GxABT)	B0	TA	-	24	[+]	4
LANG2962-1	<i>English language: level 2</i> - Sophie DEPOTERRE - Suppl : Ivan DOSEN - [48h E-Lrng]	B0	TA	-	24	[+]	4

teacher: Sophie Depoterre (ULiège - GxABT)

LANG2966-2 *English language: level 3* - Sophie DEPOTERRE, Estelle MAYARD, B0 TA - 24 [+] **4**  
Fiona THEWISSEN - Suppl : Ivan DOSEN - [48h E-Lrng]