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First Year

Compulsory courses

VETE0031-1	<i>General pathology of domestic animals</i> - Freddy COIGNOUL - [6h Pcl Pr.]	Q1	60	-	[+]	6
VETE0059-4	<i>Veterinary parasitic diseases</i> - Bertrand LOSSON	Q2	45	14	-	6
VETE0058-2	<i>Animal bacterial diseases</i> - Annick LINDEN, Jacques MAINIL	Q2	36	-	-	4
VETE0060-1	<i>Animal viral diseases</i> - Etienne THIRY	Q2	32	-	-	3
VETE0379-1	<i>Veterinary pharmacology and pharmacotherapy</i> - Pascal GUSTIN - [15h Pcl Pr.]	TA	70	-	[+]	8
VETE1022-2	<i>Veterinary toxicology</i> - Pascal GUSTIN	Q1	10	10	-	2
VETE2048-1	<i>Food safety and quality control</i> - Antoine CLINQUART, Georges DAUBE, Véronique DELCENSERIE, MarieLouise SCIPPO - [12h Pcl Pr.]	Q1	51	-	[+]	6
VETE0054-4	<i>Special nutrition and feeding of domestic animals</i> - Marianne DIEZ, Isabelle DUFRASNE, Louis ISTASSE	TA	36	12	-	5
VETE0447-1	<i>Pet animals and equine semiology</i> - <i>General semiology</i> - Cécile CLERCX, Dominique PEETERS - <i>Pet animals semiology</i> - Cécile CLERCX, Dominique PEETERS - [4,5h Clin. Pr.] - <i>Equine semiology</i> - Hélène AMORY - [4,5h Clin. Pr.]	TA 18 18 8	- - -	- [+] [+]		5
VETE0448-1	<i>Semiology of productive animals</i> - Christian HANZEN, Martine LAITAT, Frédéric ROLLIN, Kamal TOUATI - [15h Clin. Pr.]	TA	18	-	[+]	3
VETE0042-2	<i>General surgery of domestic animals</i> - Marc BALLIGAND, Stéphanie CLAEYS, Sigrid GRULKE - [12h Pcl Pr.]	Q2	16	-	[+]	3
VETE2030-1	<i>Clinical anatomy of domestic animals</i> - Marc BALLIGAND, Valeria BUSONI, Annick GABRIEL, Sigrid GRULKE, Annick HAMAIDE, Kamal TOUATI	Q1	24	6	-	3
VETE2031-1	<i>Biosecurity, veterinary good practices and Evidence-Based Medicine</i> - <i>Biosecurity, veterinary good practices</i> - Christine FILOT, Claude SAEGERMAN - [30h Mon. WS] - <i>Evidence-Based Medicine</i> - Catherine DELGUSTE - [4h Mon. WS]	TA 1 4	- -	[+] [+]		2

Optional courses

One of the two following courses which make up 22h of the core programme and 10h specific courses :

VETE0038-4	<i>Quantitative genetics : Selection of domestic animals</i> - <i>Common courses</i> - Johann DETILLEUX, Pascal LEROY - [5h Mon. WS] - <i>Pet animals and equidae part</i> - Johann DETILLEUX	22 10	- -	[+] -		4
VETE0038-5	<i>Quantitative genetics : Selection of domestic animals</i> - <i>Common courses</i> - Johann DETILLEUX, Pascal LEROY - [5h Mon. WS] - <i>part production animals</i> - Pascal LEROY	22 10	- -	[+] -		4

Second Year

Compulsory courses

VETE0044-4	<i>Veterinary medical biochemistry</i> - Hélène AMORY, Dominique PEETERS, Frédéric ROLLIN - [12,5h PCL]	TA	16	-	[+]	1
VETE0046-1	<i>Veterinary vaccinology, immunopathology</i> - Laurent GILLET	Q1	12	-	-	1
VETE0047-3	<i>Inspection of animal food</i> - Nicolas KORSACK KOULAGENKO - [17,5h PCL]	TA	12	-	[+]	1
VETE0051-1	<i>Systemic pathology and autopsy of domestic animals</i> - Daniel DESMECHT - [17,5h Clin.]	TA	39	20	[+]	5
VETE0466-1	<i>Animal Welfare</i> - Marc VANDENHEEDE	Q1	10	-	-	1
VETE0457-1	<i>Final work, 1st part</i> - Luc GROBET - [70h PRCL]	TA	-	-	[+]	5
VETE2032-1	<i>Paraclinics</i> - <i>Veterinary management of animal resources</i> - Johann DETILLEUX, Isabelle DUFRASNE, Pascal LEROY, Baudouin NICKS, Marc VANDENHEEDE - [17,5h PCL] - <i>Food safety and quality control tools</i> - Antoine CLINQUART, Georges DAUBE, Véronique DELCENSERIE, Nicolas KORSACK KOULAGENKO, MarieLouise SCIPPO - [17,5h PCL] - <i>Case studies in veterinary infectiology and parasitology</i> - Laurent GILLET,	TA - -	- - -	[+] [+] [+]		3

Study programmes 2014-2015

Faculty of Veterinary medicine

Master in Veterinary Medicine

Annick LINDEN, Bertrand LOSSON, Jacques MAINIL, Bernard MIGNON,
Claude SAEGERMAN, Etienne THIRY, Alain VANDERPLASSCHEN - [35h PCL]

VETE0467-2 *Learning how to take decisions in complex situations in veterinary medicine* - TA - - [+] **3**
COLLÉGIALITÉ, Pascal GUSTIN - [57,5h PCL]

The student follows the two modules below :

Pets and Horses Module

VETE0434-1	<i>Internal medicine of pet animals</i> - Frédéric BILLEN, Cécile CLERCX, Dominique PEETERS	TA	54	-	-	4
VETE0435-1	<i>Equine Internal Medicine</i> - Hélène AMORY	TA	23	-	-	2
VETE0436-1	<i>Reproduction of pets and equines</i> - Stefan DELEUZE	Q2	25	-	-	2
VETE0437-2	<i>Surgical pathology of pet animals</i> - Marc BALLIGAND, Annick HAMAIDE	TA	50	-	-	4
VETE0357-2	<i>Surgery of horses</i> - Sigrid GRULKE, Didier SERTEYN	TA	24	-	-	2
VETE0438-2	<i>Diagnostic imaging of pets and equine</i> - Géraldine BOLEN, Valeria BUSONI	Q1	25	-	-	2
VETE0043-2	<i>Anaesthesia and resuscitation of domestic animals</i> - Charlotte SANDERSEN, Didier SERTEYN	TA	24	-	-	2
VETE0439-1	<i>Birds, Rabbits and Rodents Medicine</i> - Didier MARLIER	Q1	18	-	-	2
VETE0468-2	<i>Clinical oncology in domestic animals</i> - part surgical oncology - Annick HAMAIDE		5	-	-	1
	- part medical oncology - Erik TESKE		10	-	-	
VETE0450-1	<i>Companion Animal Clinics</i> - <i>Internal medicine of companion animals</i> - Frédéric BILLEN, Cécile CLERCX, Dominique PEETERS - [17,5h Clin.]	TA		-	-	6
	- <i>Internal medicine and companion animal surgery</i> - Frédéric BILLEN, Cécile CLERCX, Annick HAMAIDE, Dominique PEETERS - [17,5h Clin.]			-	-	[+]
	- <i>Obstetrics and anaesthesiology of companion animals</i> - Stefan DELEUZE, Charlotte SANDERSEN - [17,5h Clin.]			-	-	[+]
	- <i>Companion Animal Clinics</i> - Marc BALLIGAND, Stéphanie CLAEYS, Annick HAMAIDE - [17,5h Clin.]			-	-	[+]
	- <i>Emergencies, hospitalisations, intensive care and emergency shifts</i> - Marc BALLIGAND, Frédéric BILLEN, Stéphanie CLAEYS, Cécile CLERCX, Stefan DELEUZE, Marianne DIEZ, Annick HAMAIDE, Dominique PEETERS, Charlotte SANDERSEN - [17,5h Clin.]			-	-	[+]
	- <i>Medical imaging of domestic animals</i> - Géraldine BOLEN, Valeria BUSONI - [17,5h Clin.]			-	-	[+]
	- <i>Birds, lagomorpha and rodent medicine</i> - Didier MARLIER - [17,5h Clin.]			-	-	[+]
VETE0451-1	<i>Equine clinic</i> - <i>Equine surgery and limping</i> - Sigrid GRULKE, Didier SERTEYN - [17,5h Clin.]	TA		-	-	2
	- <i>Equine internal medicine</i> - Hélène AMORY - [17,5h Clin.]			-	-	[+]
	- <i>Anaesthesiology, reproduction and semiology applied to clinical cases of equids</i> - Hélène AMORY, Stefan DELEUZE, Sigrid GRULKE, Charlotte SANDERSEN, Didier SERTEYN - [17,5h Clin.]			-	-	[+]

Farm Animals Module

VETE0442-2	<i>Production animals internal medicine</i> - Martine LAITAT, Frédéric ROLLIN	Q1	29	-	-	2,5
VETE0443-2	<i>Therigenology of animal production</i> - Christian HANZEN, Martine LAITAT	Q1	27	-	-	2,5
VETE0492-1	<i>Herd health management</i> - Hugues GUYOT, Christian HANZEN	Q1	20	-	-	2
VETE0444-1	<i>Surgery of production animals</i> - Martine LAITAT, Kamal TOUATI	Q1	10	-	-	1
VETE0445-1	<i>Department of clinical sciences of production animals</i> - <i>Ruminants clinic (individual cases)</i> - Frédéric ROLLIN, Kamal TOUATI - [17,5h Clin.]			-	-	3
	- <i>Herd health management</i> - Hugues GUYOT, Christian HANZEN, Frédéric ROLLIN - [17,5h Clin.]			-	-	[+]
	- <i>Swine clinic</i> - Martine LAITAT - [17,5h Clin.]			-	-	[+]
	- <i>Outpatient clinic</i> - Hugues GUYOT, Frédéric ROLLIN - [17,5h Clin.]			-	-	[+]

Third Year

Compulsory courses

VETE0469-1	<i>Veterinary law and deontology</i> - Benoît KOHL, Baudouin NICKS, Claude SAEGERMAN	TA	17	-	-	1
VETE0470-1	<i>Legal provisions in the practice of veterinary medicine</i> - Baudouin NICKS,	TA	13	-	-	1

VETE0471-1	Claude SAEGERMAN <i>Economics of animal health and breeding and managing a veterinary practice</i> - TA	24	-	-	1
VETE0063-1	Nicolas ANTONEMOUSSIAUX, Pascal LEROY <i>Autopsy techniques, sampling methodologies and analysis of biological samples</i> Q1	-	-	[+]	1
	- Dominique CASSART, Daniel DESMECHT - [27h Mon. WS]				
RADP0142-1	<i>Radioprotection</i>				1
	- <i>Medical consequences of exposure to ionising radiation</i> - Roland HUSTINX	4	-	-	
	- <i>Radiprotection</i> - Véra PIRLET	5	-	-	
	- <i>Legislation on radioprotection</i> - Véra PIRLET	3	-	-	
VETE2049-1	<i>Incorporation of competences</i> - COLLÉGIALITÉ - [56h Pers. Res.]	4	-	[+]	4
VSTG0001-2	<i>Training</i> - Baudouin NICKS - [12w Internship]	TA	-	[+]	8
VTFE0004-1	<i>Final Work, 2nd part</i> - Luc GROBET	TA	-	-	10

Students participate in a 22 weeks clinical internship

- One week of *Control of the food chain* and two weeks of interspecies clinic
- depending on the places available, 13 weeks in one of the three species-specific clinics (CA, EQ or RP) and six weeks in the clinic during the holiday and exam period, with the same or another species (CA, EQ or RP).

VETE0472-1	<i>Control of the food chain</i> - Antoine CLINQUART, Georges DAUBE, Véronique DELCENSERIE, Nicolas KORSACK KOULAGENKO, MarieLouise SCIPPO - [40h PCL]	TA	-	[+]	2
VETE0075-3	<i>Necropsy of domestic animals</i> - Freddy COIGNOUL, Daniel DESMECHT - [20h Clin.]	TA	-	[+]	1
VETE0076-9	<i>Domestic animal diagnostic imaging</i> - Géraldine BOLEN, Valeria BUSONI - [40h Clin.]	TA	-	[+]	2

Choose one module from :

Module clinique des animaux de compagnie (AC) :

VETE2050-1	<i>Clinical module of pets</i>	TA			22
	- <i>Internal medicine of pet animals</i> - Frédéric BILLEN, Cécile CLERCX, Marianne DIEZ, Dominique PEETERS, Marc VANDENHEEDE - [120h Clin.]	-	-	[+]	
	- <i>Anaesthesiology of companion animals</i> - Charlotte SANDERSEN - [40h Clin.]	-	-	[+]	
	- <i>Surgery and ophthalmology in pets</i> - Marc BALLIGAND, Stéphanie CLAEYS, Annick HAMAIDE, N... - [92h Clin.]	-	-	[+]	
	- <i>Medical and surgical oncology in small animals</i> - Frédéric BILLEN, Cécile CLERCX, Annick HAMAIDE, Erik TESKE - [28h Clin.]	-	-	[+]	
	- <i>Obstetrics and reproductive problems</i> - Stefan DELEUZE - [40h Clin.]	-	-	[+]	
	- <i>Birds, Rabbits and Rodents Medicine</i> - Didier MARLIER - [40h Clin.]	-	-	[+]	
	- <i>Hospitalisation, intensive care and overnight monitoring of small animals</i> - Marc BALLIGAND, Frédéric BILLEN, Stéphanie CLAEYS, Cécile CLERCX, Stefan DELEUZE, Annick HAMAIDE, Dominique PEETERS, Charlotte SANDERSEN - [60h Clin.]	-	-	[+]	
	- <i>Hospitalisation and intensive day care for small animals</i> - Marc BALLIGAND,- Frédéric BILLEN, Stéphanie CLAEYS, Cécile CLERCX, Stefan DELEUZE, Marianne DIEZ, Annick HAMAIDE, Dominique PEETERS - [60h Clin.]	-	-	[+]	
	- <i>Ambulatory clinic for small animals : pet protection societies and rescue centres</i> - Stéphanie CLAEYS, Charlotte SANDERSEN - [40h Clin.]	-	-	[+]	
	- <i>Outpatient clinic for pets: Fondation Prince Laurent</i> - Marc BALLIGAND, Stéphanie CLAEYS, Cécile CLERCX, Annick HAMAIDE - [40h Clin.]	-	-	[+]	

Module clinique des équidés (EQ) :

VETE2051-1	<i>Clinical module of horses</i>	TA			22
	- <i>Surgery, limping and anaesthesia of equine</i> - Sigrid GRULKE, Charlotte SANDERSEN, Didier SERTEYN - [160h Clin.]	-	-	[+]	
	- <i>Internal medicine of horses</i> - Hélène AMORY - [120h Clin.]	-	-	[+]	
	- <i>Reproduction, ophthalmology and equine sport medicine</i> - Tatiana ART, Stefan DELEUZE, Sigrid GRULKE - [80h Clin.]	-	-	[+]	
	- <i>Emergency shifts</i> - Hélène AMORY, Stefan DELEUZE, Sigrid GRULKE, Charlotte SANDERSEN, Didier SERTEYN - [160h Clin.]	-	-	[+]	

Module clinique des animaux de production (RP) :

VETE2052-1	<i>Clinical module of productive animals</i>					22
	- <i>Clinic for ruminants (individual cases) and pigs and emergency shifts</i> -	-	-	-	[+]	
	Hugues GUYOT, Martine LAITAT, Frédéric ROLLIN, Kamal TOUATI - [160h Clin.]					
	- <i>Ruminants and pigs clinic and outpatient clinic</i> - Hugues GUYOT,	-	-	-	[+]	
	Christian HANZEN, Martine LAITAT, Frédéric ROLLIN - [160h Clin.]					
	- <i>Multidisciplinary activities in ruminants and pigs clinic</i> - Hugues GUYOT,	-	-	-	[+]	
	Christian HANZEN, Martine LAITAT, Frédéric ROLLIN, Kamal TOUATI - [200h Clin.]					

CLINICS DURING HOLIDAY AND EXAM PERIODS

Each student must have completed the equivalent of four weeks during the holiday period and two weeks during the exam sessions in the 3rd GMV. Students are split across one of three options (AC, EQ or RU) depending on the spaces available in each block. This clinic includes day and night (on-call) activities, depending on the role to be established.

Optional courses

Choose one course from the following :

VETE2055-1	<i>Clinics during the holiday and exam period, including autopsy (Pets)</i> -	-	-	-	[+]	6
	COLLÉGIALITÉ - [240h Clin.]					
VETE2055-2	<i>Clinics during the holiday and exam period, including autopsy (Equine)</i> -	TA	-	-	[+]	6
	COLLÉGIALITÉ - [240h Clin.]					
VETE2055-3	<i>Clinics during the holiday and exam period, including autopsy (Productive livestock)</i> -	TA	-	-	[+]	6
	COLLÉGIALITÉ - [240h Clin.]					