

Cycle view of the study programme

Bl Or Th Pr Au Cr

List of Phd courses

Clinical department for pets and equines

VDOC0001-1	<i>Complement of respiratory pathologies in pets</i> - Frédéric BILLEN, Cécile CLERCX - [30h Clin.]	-	-	-	[+]	3
VDOC0002-1	<i>Complement of pets oncology</i> - Frédéric BILLEN, Cécile CLERCX - [30h Clin.]	-	-	-	[+]	3
VDOC0003-1	<i>Diagnostic and therapeutic procedures in internal medicine of pets, Nephrology/urinology part</i> - Frédéric BILLEN - [15h Clin.]	-	-	-	[+]	3
VDOC0003-2	<i>Diagnostic and therapeutic procedures in internal medicine of pets, Otorhinolaryngology part</i> - Frédéric BILLEN, Cécile CLERCX - [15h Clin.]	-	-	-	[+]	3
VDOC0003-3	<i>Diagnostic and therapeutic procedures in internal medicine of pets, Pneumology part</i> - Frédéric BILLEN, Cécile CLERCX - [15h Clin.]	-	-	-	[+]	3
VDOC0003-4	<i>Diagnostic and therapeutic procedures in internal medicine of pets, Oncology part</i> - Frédéric BILLEN, Cécile CLERCX - [15h Clin.]	-	-	-	[+]	3
VDOC0004-1	<i>Complement of urodynamic in pets</i> - Annick HAMAIDE	-	20	-	-	3
VDOC0005-1	<i>Surgical pathologies of soft tissues in pets, General surgery part</i> - Stéphanie CLAEYS	-	20	-	-	3
VDOC0005-2	<i>Surgical pathologies of soft tissues in pets, Abdominal surgery part</i> - Annick HAMAIDE	-	20	-	-	3
VDOC0005-3	<i>Surgical pathologies of soft tissues in pets, Thoracic surgery part</i> - Stéphanie CLAEYS	-	20	-	-	3
VDOC0005-4	<i>Surgical pathologies of soft tissues in pets, Urinary surgery part</i> - Annick HAMAIDE	-	20	-	-	3
VDOC0005-5	<i>Surgical pathologies of soft tissues in pets, Skin surgery part</i> - Annick HAMAIDE	-	20	-	-	3
VDOC0005-6	<i>Surgical pathologies of soft tissues in pets, Obstetric surgery part</i> - Stéphanie CLAEYS	-	20	-	-	3
VDOC0005-7	<i>Surgical pathologies of soft tissues in pets, ENT surgery part</i> - Annick HAMAIDE	-	20	-	-	3
VDOC0005-8	<i>Surgical pathologies of soft tissues in pets, Maxillofacial surgery part</i> - Annick HAMAIDE	-	20	-	-	3
VDOC0005-9	<i>Surgical pathologies of soft tissues in pets, Cardiac surgery part</i> - Stéphanie CLAEYS	-	20	-	-	3
VDOC0050-1	<i>Surgical pathologies of soft tissues in pets, part microvascular surgery, Microvascular surgery part</i> - Stéphanie CLAEYS	-	20	-	-	3
VDOC0050-2	<i>Surgical pathologies of soft tissues in pets, part microvascular surgery, Part on oncological surgery</i> - Annick HAMAIDE	-	20	-	-	3
VDOC0006-1	<i>Supplementary coleoscopy in pets</i> - Stéphanie CLAEYS	-	20	-	-	3
VDOC0007-1	<i>Supplementary diagnostic and therapeutic approaches to surgery on pets</i> - Marc BALLIGAND, Annick HAMAIDE	-	80	-	-	3
VDOC0008-1	<i>Supplementary medicine for rabbits for production and hygiene monitoring of rabbit farms</i> - Didier MARLIER	-	10	-	-	3
VDOC0009-1	<i>Supplementary medicine for rabbits and pet rodents</i> - Didier MARLIER	-	10	-	-	3
VDOC0010-1	<i>Supplementary medicine for pet birds</i> - Didier MARLIER	-	10	-	-	3
VDOC0011-1	<i>Supplementary medicine for poultry and birds of production</i> - Didier MARLIER	-	10	-	-	3

Study programmes 2015-2016

Faculty of Veterinary medicine

Doctoral training in veterinary sciences

VDOC0012-1	<i>Complements of pets cardiology</i> - Kathleen MC ENTÉE - [24h Clin.]	-	-	-	[+]	3
VDOC0013-1	<i>Electrophysiology, pressure-volume loops and neurohormonal regularisation of cardiac insufficiency</i> - Kathleen MC ENTÉE - [4h Mon. WS]	-	12	-	[+]	3
VDOC0014-1	<i>Complement of anesthesia in pets and equines</i> - Charlotte SANDERSEN - [15h Clin.]	-	10	-	[+]	3
VDOC0046-1	<i>Complement of equine internal medicine, Part cardiology</i> - Hélène AMORY - [30h Pers. Res.]	-	TA 2	-	[+]	3
VDOC0046-2	<i>Complement of equine internal medicine, Part endocrinology</i> - Hélène AMORY - [30h Pers. Res.]	-	TA 2	-	[+]	3
VDOC0046-3	<i>Complement of equine internal medicine, Part gastroenterology/hepatology</i> - Hélène AMORY - [30h Pers. Res.]	-	TA 2	-	[+]	3
VDOC0046-4	<i>Complement of equine internal medicine, Part neonatology</i> - Hélène AMORY - [30h Pers. Res.]	-	TA 2	-	[+]	3
VDOC0046-5	<i>Complement of equine internal medicine, Part nephrology/urinology</i> - Hélène AMORY - [30h Pers. Res.]	-	TA 2	-	[+]	3
VDOC0046-6	<i>Complement of equine internal medicine, Part neurology</i> - Hélène AMORY - [30h Pers. Res.]	-	TA 2	-	[+]	3
VDOC0046-7	<i>Complement of equine internal medicine, Part pneumology and otorhynolaryngology</i> - Charlotte SANDERSEN	-	TA 2	-	-	3
VDOC0053-1	<i>Diagnostic approaches in cardiology of large pets</i> - Hélène AMORY - [15h Clin.]	-	TA -	-	[+]	3
VDOC0054-1	<i>Complement of biotechnology of the reproduction</i> - Stefan DELEUZE - [10h Clin.]	-	-	-	[+]	3
VDOC0055-1	<i>Additional course in the reproductive pathologies of small animals and exotic pets and assisted reproduction of small animals</i> - Stefan DELEUZE - [10h Clin.]	-	-	-	[+]	3
VDOC0073-1	<i>Compléments de pathologies reproductrices et reproduction assistée des équidés</i> - Stefan DELEUZE - [10h Clin.]	-	-	-	[+]	3
VDOC0056-1	<i>Supplement to the introductory course in infertility</i> - Stefan DELEUZE - [5h Clin.]	-	-	-	[+]	3
VDOC0058-1	<i>Surgical pathologies of the locomotor system in pets, Part biomechanic</i> - Marc BALLIGAND	-	5	-	-	3
VDOC0058-2	<i>Surgical pathologies of the locomotor system in pets, Part articular surgery</i> - Marc BALLIGAND	-	20	-	-	3
VDOC0058-3	<i>Surgical pathologies of the locomotor system in pets, Part experimental surgery</i> - Marc BALLIGAND	-	10	-	-	3
VDOC0058-4	<i>Surgical pathologies of the locomotor system in pets, Part on musculotendinous surgery</i> - Marc BALLIGAND	-	10	-	-	3
VDOC0058-5	<i>Surgical pathologies of the locomotor system in pets, Part osseous surgery</i> - Marc BALLIGAND	-	20	-	-	3
VDOC0058-6	<i>Surgical pathologies of the locomotor system in pets, Part neurosurgery</i> - Marc BALLIGAND	-	5	-	-	3
VDOC0059-1	<i>Complement of pets internal medicine, Part endocrinology</i> - Dominique PEETERS - [20h Mon. WS]	-	-	-	[+]	3
VDOC0059-2	<i>Complement of pets internal medicine, Part gastroenterology</i> - Dominique PEETERS - [20h Mon. WS]	-	-	-	[+]	3
VDOC0059-3	<i>Complement of pets internal medicine, Part neurology</i> - Dominique PEETERS - [20h Mon. WS]	-	-	-	[+]	3

VDOC0059-4 *Complement of pets internal medicine, Part hematology/clinical immunology* - Dominique PEETERS - [20h Mon. WS] - - - [+] 3

Clinical department for production animals

VDOC0015-1 *Diagnostic approaches and procedures applicable to pigs* - Martine LAITAT - [24h Mon. WS] - TA 6 12 [+] 3

VDOC0016-1 *Herd health management* - Hugues GUYOT, Frédéric ROLLIN, Kamal TOUATI - - 30 - - 3

VDOC0017-1 *Complement of surgery of ruminants* - Kamal TOUATI - [40h Clin.] - 10 - [+] 3

VDOC0057-1 *Scope of ultrasound scans in the reproduction of ruminants* - Christian HANZEN - - 15 - - 3

VDOC0061-1 *Additional course on bovine theriogenology* - Christian HANZEN - - 15 - - 3

Department of science of foodstuffs

VDOC0018-1 *Complement of food technology* - Antoine CLINQUART - - 28 12 - 3

VDOC0019-1 *Complement of nutrition and health* - Antoine CLINQUART, Véronique DELCENSERIE, MarieLouise SCIPPO - [8h Mon. WS] - - 20 12 [+] 3

VDOC0020-1 *Complement of methods for controlling the microbiological quality of food* - Georges DAUBE - - 16 16 - 3

VDOC0021-1 *Complement of food biological safety* - Georges DAUBE, Frédéric FARNIR, Claude SAEGERMAN - Q1 24 8 - 3

VDOC0022-1 *Complement of risk analysis and food quality control* - Georges DAUBE, Claude SAEGERMAN - Q1 9 - - 3

VDOC0023-1 *Complement of methods of analysing residues and contaminants in the food chain* - Frédéric FARNIR, MarieLouise SCIPPO - [4h Mon. WS] - - 8 24 [+] 3

VDOC0024-1 *Complement of food chemical safety* - Claude SAEGERMAN, MarieLouise SCIPPO - [4h Mon. WS] - Q1 28 - [+] 3

VDOC0062-1 *Additional course on hygiene and management systems in food safety* - Véronique DELCENSERIE - - 40 - - 3

Department of infectious and parasitic diseases

VDOC0025-1 *Health monitoring of wildlife in Europe* - Annick LINDEN - - 15 15 - 3

VDOC0026-1 *Vector control* - Bertrand LOSSON - - 18 - - 3

VDOC0027-1 *Vector biology* - Bertrand LOSSON - - 18 - - 3

VDOC0028-1 *The genetics of virulence and bacterial resistance* - Jacques MAINIL - - 10 - - 3

VDOC0029-1 *Molecular virology* - Etienne THIRY - - 15 - - 3

VDOC0030-1 *Expression of viral vectors* - Etienne THIRY - - 15 - - 3

VDOC0031-1 *Diversity and variability of animal viruses* - Etienne THIRY - - 15 - - 3

VDOC0047-1 *Presentation of results* - Etienne THIRY - - 10 - - 3

VDOC0063-1 *Latest information on immunology and vaccinology* - Alain VANDERPLASSCHEN - - 16 - - 3

VDOC0064-1 *Flow cytometry and in vitro imaging* - Benjamin G. DEWALS, Laurent GILLET, Alain VANDERPLASSCHEN - - 8 8 - 3

VDOC0071-1 *Complement of epidemiology* - Claude SAEGERMAN - Q1 15 - - 3

Department of morphology and pathology

VDOC0032-1 *Methodology of etiological diagnosis of animal diseases* - Dominique CASSART - - 15 15 - 3

VDOC0033-1 *Complement of anatomopathology, histopathology and clinical biology* - - 15 15 - 3

in pets or in equids - Dominique CASSART

VDOC0034-1	<i>Molecular pathology</i> - Daniel DESMECHT	-	15	15	-	3
VDOC0035-1	<i>Complement of anatomy, Domestic carnivores part</i> - Annick GABRIEL - [15h Mon. WS]	-	-	-	[+]	3
VDOC0035-2	<i>Complement of anatomy, Horses part</i> - Annick GABRIEL - [15h Mon. WS]	-	-	-	[+]	3
VDOC0035-3	<i>Complement of anatomy, New pets</i> - Annick GABRIEL - [15h Mon. WS]	-	-	-	[+]	3
VDOC0035-4	<i>Complement of anatomy, Rodents part</i> - Annick GABRIEL - [15h Mon. WS]	-	-	-	[+]	3
VDOC0035-5	<i>Complement of anatomy, Domestic ruminants part</i> - Annick GABRIEL - [15h Mon. WS]	-	-	-	[+]	3
VDOC0035-6	<i>Complement of anatomy, Cardiovascular system part</i> - Annick GABRIEL - [15h Mon. WS]	-	-	-	[+]	3
VDOC0035-7	<i>Complement of anatomy, Digestive system part</i> - Annick GABRIEL - [15h Mon. WS]	-	-	-	[+]	3
VDOC0035-8	<i>Complement of anatomy, Urogenital system part</i> - Annick GABRIEL - [15h Mon. WS]	-	-	-	[+]	3
VDOC0035-9	<i>Complement of anatomy, Musculotendinous system part</i> - Annick GABRIEL - [15h Mon. WS]	-	-	-	[+]	3
VDOC0051-1	<i>Complement of anatomy, part nervous system</i> - Annick GABRIEL - [15h Mon. WS]	-	-	-	[+]	3
VDOC0051-2	<i>Complement of anatomy, part osteoarticular system</i> - Annick GABRIEL - [15h Mon. WS]	-	-	-	[+]	3
VDOC0051-3	<i>Complement of anatomy, part respiratory system</i> - Annick GABRIEL - [15h Mon. WS]	-	-	-	[+]	3
VDOC0036-1	<i>Complement of cell biology</i> - Nadine ANTOINE	-	15	15	-	3
VDOC0037-1	<i>Complement of embryology</i> - Luc GROBET - [14h Mon. WS]	-	-	-	[+]	3
VDOC0038-1	<i>Transgenesis</i> - Luc GROBET - [14h Mon. WS]	-	-	-	[+]	3
VDOC0065-1	<i>Cellular pathology</i> - MutienMarie GARIGLIANY	-	15	15	-	3

Department of livestock

VDOC0039-1	<i>Introduction to genomics</i> - Michel GEORGES	-	20	-	-	3
VDOC0040-2	<i>Designing farm buildings and equipment</i> - JeanFrançois CABARAUX	-	TA	20	-	3
VDOC0048-1	<i>Complement of veterinary ethology, animal welfare and animal ethics</i> - Marc VANDENHEEDE	-	TA	10	-	3
VDOC0052-1	<i>Choices, interpretation and limits of statistical tests in veterinary sciences</i> - Frédéric FARNIR, Pascal LEROY - [6h Mon. WS]	-	12	-	[+]	3
VDOC0066-1	<i>Nutritional complements of pets</i> - Marianne DIEZ	-	20	-	-	1
VDOC0067-1	<i>Additional course on the nutrition of productive livestock and horses</i> - Isabelle DUFRASNE	-	20	-	-	3

Department of functional sciences

VDOC0041-1	<i>Complement of physiology of domestic animals</i> - Pierre LEKEUX	-	20	20	-	3
VDOC0042-1	<i>Methodology of functional exploration in domestic animals</i> - Pierre LEKEUX	-	14	14	-	3
VDOC0044-1	<i>Hormonal assays in domestic animals</i> - JeanFrançois BECKERS	-	15	15	-	3
VDOC0045-1	<i>Molecular biology of veterinary medicine</i> - Dimitri PIROTTIN	-	6	-	-	3
VDOC0068-1	<i>Complements of pharmacology and toxicology of pets</i> - Pascal GUSTIN -	-	2	-	[+]	3

[18h Mon. WS]

VDOC0069-1 *Elements of sports medicine of the horse* - Tatiana ART - [18h Mon. WS] - 2 - - [+] 3

Transversal Courses

VDOC0049-2 *Information literacy (evidence-based medicine approach) and scientific research publishing* - Sandrina VANDENPUT - [2h Mon. WS] - TA 14 - - [+] 3

VDOC0070-1 *Legal training in laboratory animal science, "Master of Experiments", cat. C FELASA* - COLLÉGIALITÉ - - - - 3

VDOC0072-1 *Création, alimentation et gestion d'une base bibliographique personnelle et génération d'une bibliographie dans un style éditorial donné* - Christine BROUWIR - 5 - - 3