

A single year

Informations complémentaires (https://my.ulg.ac.be/MyULg/PP_xt/IFC/fr/catalogueifc.do?as_action=consult&id=38)

Compulsory courses

VCER0041-1 *Certificate in animal sciences in the laboratory - category C* - COLLÉGIALITÉ 90 - - 8

Composition of the course programme:

The programme is in English but classes are given in French. The list of presenters is not fixed. All changes however are submitted for prior approval to the "Service Public Fédéral".

- *Introduction and course organization* J. BALTHAZART, P. DUFOUR, L. DUWEZ, P. DRION, B. NICKS, M. VANDENHEEDE, A. VANDERPLASSCHEN, L. GILLET ;
- *Ethics of Animal Experimentation* V. DESPRET ;
- *Ethical Committees Illustrated by Examples* B. NICKS ;
- *Legal Aspects of Animal Experimentation* B. NICKS ;
- *Animal Welfare* M. VANDENHEEDE ;
- *Ethology of Experimental Animals* M. VANDENHEEDE ;
- *Nutrition of Experimental Animals : Rodents, Dogs, Cats and Monkeys* M. DIEZ ;
- *Morphology of Laboratory Animals : Rodents, Dogs, Cats and Monkeys (theoretical and practical)* A. GABRIEL ;
- *Distress suffering and Pain in Laboratory Animals* M. VANDENHEEDE ;
- *Anaesthesia of Experimental Animals* D. SERTEYN ;
- *Euthanasia of Experimental Animals* D. MARLIER ;
- *Specific Pathology of Rodents and Lagomorphs* D. MARLIER ;
- *Immunology of Experimental Animals* A. VANDERPLASSCHEN, L. GILLET ;
- *Reproduction Techniques* F. ECTORS ;
- *Reproduction* P. DRION ;
- *Hygiene of Personal* Y. COUNIOT ;
- *Zoonoses and Safety in Working with Experimental Animals* Y. COUNIOT ;
- *Zoonoses and Safety in Working with Experimental Animals* Y. COUNIOT ;
- *Genetics of Laboratory Animals* L. GROBET ;
- *Production of Monoclonal and Polyclonal Antibodies & Alternative Methods* F. COLLARD ;
- *Physiology of Experimental Animal Rodents, Dogs, Cats and Monkeys* F. BUREAU, N. KIRSCHVINK, L. FIEVEZ ;
- *Post-Mortem Examination* D. DESMECHT, D. CASSART ;
- *GLP- GCPV* J.L. BEAUDART ;
- *Housing of Experimental Animals* P. DRION ;
- *Hygiene of Facilities* E. BERGE ;
- *Diseases of Experimental Animals* ;
- *Parasitology* B. LOSSON, B. MIGNON ;
- *Practicals* G. GAUDRAY, T. WISLET, D. ROOSEN, L. DUWEZ, , L. SCHOLLIERS, F. OLIVIER, P. DE RON, P. DRION ;
- *Specific Pathology of Dogs and Cats* C. CLERCX, F. BILLEN ;
- *Environmental Enrichment* M. VANDENHEEDE ;
- *Gnotobiology and Xenotransplantation* P. DRION ;
- *Literature Search* S. VANDENPUT ;
- *Pharmacokinetics and Pharmacodynamics* J.M. DOGNE, P. GUSTIN ;
- *Alternatives for Animal Experiments* E. HEINEN ;
- *Experimental Surgical Techniques* A. DELAUNOIS ;
- *Transgenesis and Clonage* L. GROBET ;
- *Radiobiology and Radioprotection* V. PIRLET ;
- *Diseases of Experimental Animals Bacteriology* J. MAINIL ;
- *Protocol Writing* E. THIRY ;
- *Statistics and Result Analysis* P. LEROY ;
- *Zebrafish in the Lab: Practical Aspects* M. WINANDY ;
- *Zebrafish in the Lab: in fashion or relevant model ?* M. WINANDY ;
- *Visit of Animal Facilities* P. DRION ;
- *Round Table with Ministry, BCLAS and University Representatives, Conclusion,* J. BELOT, P. DRION, B. NICKS, A. VANDERPLASSCHEN, M. VANDENHEEDE, J. BALTHAZART, L. GILLET.