

Clinical rotation in ruminants

COORDINATOR:

Prof. Dr. Geert Opsomer, DVM, PhD, Dipl ECAR
Department of Obstetrics, Reproduction & Herd Health

PERIOD:

13 weeks in the 1st semester (September - December) OR

13 weeks in the 2nd semester (February - May) **PROGRAMME:**

Clinical training (clinics)

Internal Medicine: 3 weeks

Pathology: 1 week

Surgery: 2 weeks

Reproduction and Obstetrics: 2 weeks

Ambulatory clinic: 3 weeks

Herd Health: 1 week

Veterinary Public health: 1 week

A specific programme of practical exercises will be provided. This may include:

Internal Medicine :

- Ultrasound and the use of advanced diagnostic techniques
- Interpretation of blood results

Surgery:

- Practical training suture techniques
- Surgery of the digit and claws
- Practical training of explorative laparotomia

Reproduction

- Practical training ultrasonography
- Practical training artificial insemination

Case discussions

- At the end of each clinical training week the student prepares and presents a clinical case that he/she did the follow-up of during the week
- Discussion of clinical cases in group in collaboration with the vets working in the clinics and the non-clinical departments
- Participation in some practically oriented courses concerning herd health