**Practical year – Clinic for Swine and Small Ruminants**

Week 1: max. of 12 Students, Logbook included in “Patientennachverfolgung Excel-Table”

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| **Day** | **am** | **pm** |
| Monday | 10:00 General Introduction, guided tour for Clinic facilities, Introduction to IT | 01:00 Interdisciplinary, cross-sectional course for PostPartum Dysgalatctia-Syndrome (PPDS, Sow) |
| Tuesday | 8:00 ward round  9:30 Seminar: Prae-analytics and sampling techniques | 13:00 Skills Lab: preparatory training for surgical procedures |
| Wednesday | 8:00 ward round  9:45 Interdisciplinary, cross-sectional course for poultry | 1:00 Seminar on Literature Research |
| Thursday | 8:00 ward round  9:30 Refresher seminar on Anaesthesia / Pain Management | 1:00 Interdisciplinary, cross-sectional course Claw diseases and Claw trimming (Swine) |
| Friday | 8:00 OSCE Skills Lab | 01:00 OSCE Skills lab  15:30 preparatory meeting for herd visits (Small Ruminants) |

* At the end of week one 🡪 splitting up in four groups a 3 students for a rotation between Clinic for Swine and Small Ruminants, Bakum, Clinic for Poultry and Ambulatory Service (each 2 weeks)

**Ambulatory Service**

* Max. 3 Students (some shared courses with Clinic for Swine and Small Ruminants)
* At the Ambulatory Service the students take part in the daily ambulatory service work and joint some of the shared practical training courses (e.g. Sectio-training at the Clinic for Swine and Small Ruminants) to reduce the number of necessary animals for education (3R-Concept)

**Practical year – Clinic for Swine and Small Ruminants (up to March 2024)**

Week 2/3: max. of 3 to 6 Students (shared courses with students at the Ambulatory Service)

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| **Day** | **am** | **pm** |
| Monday | 8:00 ward round (presenting of patients)  9:30 practical training in general examination and blood sampling (Swine and Small Ruminats) | 2:00 practical training castration of rams / correction of vaginal prolapse (Sheep) |
| Tuesday | 8:00 ward round (presenting of patients)  9:00 Morning treatment, examination of patients | 2:00 practical training in gynaecology examination (sow) – Part 1 |
| Wednesday | 7:00 am to 6:00pm: herd visit (Small Ruminants) – training in herd health management and day one competences on farm level |  |
| Thursday | 8:00 ward round (presenting of patients)  9:00 Morning treatment, examination of patients | 2:00 practical training in gynaecology examination (sow) – Part 2 |
| Friday | 8:00 ward round (presenting of patients)  9:00 practical training in laboratory diagnostics | 2:00 practical training in lameness examination and joint puncture (Swine) |
|  |  |  |
| Monday | 8:00 ward round (presenting of patients)  9:00 Morning treatment, examination of patients | 2:00 practical training Sectio caesarea (Swine) |
| Tuesday | 8:00 ward round (presenting of patients)  9:00 Morning treatment, examination of patients | 2:00 practical training Sectio caesarea (Sheep) |
| Wednesday | 7:00 am to 6:00pm: herd visit (Small Ruminants) – training in herd health management and day one competences on farm level |  |
| Thursday | 8:00 ward round (presenting of patients)  9:45 Interdisciplinary, cross-sectional course for endoparasites (Small Ruminants) | 2:00 practical training on inguinal castration (Swine) |
| Friday | 8:00 ward round (presenting of patients)  9:00 practical Training BAL Swine | 2:00 practical training BAL Small Ruminants |

**Practical year – Clinic for Swine and Small Ruminants (since March 2024)**

Week 2/3: max. of 3 to 6 Students (shared courses with students at the Ambulatory Service)

* Participation is documented by the overseeing vets and confirmed my signature by the students

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| **Day** | **am** | **pm** |
| Monday | 8:00 ward round (presenting of patients)  9:30 practical training in general examination (Swine and Small Ruminats) | 2:00 theoretical refresher seminar on surgical techniques for porcine medicine |
| Tuesday | 7:00 – 18.00 herd visit for practical training in porcine medicine – including practical training / work in blood sampling, castration of piglets, castration of older pigs and pigs with kryptorchism, ultrasound and gynaecological examination of sows, lameness examination including joint puncture, BAL and necropsy |  |
| Wednesday | 7:00 am to 6:00pm: herd visit (Small Ruminants) – training in herd health management and day one competences on farm level |  |
| Thursday | 8:00 ward round (presenting of patients)  9:00 Morning treatment, examination of patients | 2:00 practical training castration of rams / correction of vaginal prolapse (Sheep) |
| Friday | 8:00 ward round (presenting of patients)  9:00 practical training in laboratory diagnostics | 2:00 examination of incoming / stationary patients |
|  |  |  |
| Monday | 8:00 ward round (presenting of patients)  9:00 Morning treatment, examination of patients | 2:00 practical training Sectio caesarea (Swine) |
| Tuesday | 8:00 ward round (presenting of patients)  9:00 Morning treatment, examination of patients | 2:00 practical training Sectio caesarea (Sheep) |
| Wednesday | 7:00 am to 6:00pm: herd visit (Small Ruminants) – training in herd health management and day one competences on farm level |  |
| Thursday | 8:00 ward round (presenting of patients)  9:45 Interdisciplinary, cross-sectional course for endoparasites (Small Ruminants) | 2:00 examination of incoming / stationary patients |
| Friday | 8:00 ward round (presenting of patients)  9:00 practical Training BAL Swine | 2:00 practical training BAL Small Ruminants |

**Practical year – Clinic for Swine and Small Ruminants**

Last week: max. of 12 Students

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| **Day** | **am** | **pm** |
| Monday | 8:00 ward round  10:00 seminar and practical training on andrology (part 1) | 2:00 second Seminar on Literature Research |
| Tuesday | 8:00 ward round  9:00:00 Interdisciplinary, cross-sectional intensive training in claw diseases and claw trimming (Sow) | 2:00 seminar and practical training on andrology (part 2) |
| Wednesday | 8:00 ward round  9:30 Interdisciplinary, cross-sectional intensive training in radiology and x-ray evaluation | 2:00 Patient oral presentation / oral presentation on specific disease topic |
| Thursday | 8:00 ward round  9:00 Patient oral presentation / oral presentation on specific disease topic | 2:00 Patient oral presentation / oral presentation on specific disease topic |
| Friday | Space for required individual training | 2:00 final review meeting |

* Schedule is not fixed, order of training parts will be adapted for each practical year cycle; subject matters are ensured.