*Last modified: September 2021*

ECPHM Alternative Residency Programme Outline

**Name of APPLICANT for Alternative Residency Programme:** *Click to add name*

**CITY, COUNTRY:** *Click to add city and country*

**NAME OF THE PROGRAMME DIRECTOR:**  *Click to add name*

**NAME OF THE Resident Supervisor:** *Click to add name*

**Total time requirements of the ECPHM Residency Programme (Chapter III, section 4, ECPHM Training Brochure)**

**Table 1.** Total time requirements and number of specific training issues/subjects to be accomplished in the Residency Programme

|  |  |  |  |
| --- | --- | --- | --- |
| **Programme or programme sections** | **Subject** | **Characteristics of an Alternative**  **Residency Programme** | **Characteristics of the proposed Alternative Programme** |
| Programme (as a whole) | Minimal duration of the whole programme | Minimum 3 years (within a 6 year period) | *Click to outline details of the proposed training programme* |
| Pig health management practice | Duration of pig health management training | 25-70% of the time in a practice under the direction of a ECPHM Diplomate or equivalent | *Click to outline details of the proposed training programme* |
| Pathological training | 5% of the time with a ECVP Diplomate or equivalent | *Click to outline details of the proposed training programme* |
| Academic training | Duration of academic training | 25-70% of the time in a Research Institute under the direction of a ECPHM Diplomate or equivalent | *Click to outline details of the proposed training programme* |
| Academic training (continued) | Research and publications | Research project  (over a period of at least 12 months) | *Click to outline details of the proposed training programme* |
| Case summaries and publications:   * Minimum of 3 pig herd health management cases * 2 peer-reviewed papers\* as 1st author | *Click to outline details of the proposed training programme* |
| Seminar and teaching responsibilities | Presentation of 6 seminars (at least 45 minutes each) | *Click to outline details of the proposed training programme* |
| Regular presentation of cases at Porcine Health Management Resident’s Conferences | *Click to outline details of the proposed training programme* |
| At least 1 scientific/professional presentation at national or international level | *Click to outline details of the proposed training programme* |
| Teaching of graduate veterinarians or veterinary undergraduate students (0.25 to 0.5 ECTS\*\*/year) | *Click to outline details of the proposed training programme* |
| Attendance at “in house” resident conferences, case discussions, seminars, journal clubs, etc. | *Click to outline details of the proposed training programme* |
| Attendance to at least 3 national or international porcine health management conferences | *Click to outline details of the proposed training programme* |

**\***Peer-reviewed papers published up to 5 years prior to the start of the Residency until latest 2 years after completion of the Residency are accepted.

\*\*European Credit Transfer System (1 ECTS is approximately 25 hours of teaching)

**Content requirements of the ECPHM Residency Programme (Chapter III, section 5, ECPHM Training Brochure)**

**Table 2.** Summary of the content requirements of the Residency Programme

|  |  |  |
| --- | --- | --- |
| **Generic contents** | **Specific contents** | **Characteristics of the proposed Alternative Programme** |
| Infectious and non-infectious diseases | Herd health management | *Click to outline details of the proposed training programme* |
| Management of viral, bacterial, parasitical and other syndromes of pigs in Europe | *Click to outline details of the proposed training programme* |
| Zoonoses | *Click to outline details of the proposed training programme* |
| Diagnostic methods at individual and herd levels | *Click to outline details of the proposed training programme* |
| Immunity and vaccination programmes | *Click to outline details of the proposed training programme* |
| Appropriate EU legislation and notifiable diseases | *Click to outline details of the proposed training programme* |
| Biosecurity and infectious/non-infectious disease control methods | *Click to outline details of the proposed training programme* |
| Reproduction | Physiology of reproduction | *Click to outline details of the proposed training programme* |
| Reprod. management, technology and husbandry | *Click to outline details of the proposed training programme* |
| Interpretation of reproductive records | *Click to outline details of the proposed training programme* |
| Reproductive failure | *Click to outline details of the proposed training programme* |
| Epidemiology | Epidemiological principles, techniques and methods | *Click to outline details of the proposed training programme* |
| Biostatistics (basic knowledge) | *Click to outline details of the proposed training programme* |
| Information and communication technology | *Click to outline details of the proposed training programme* |
| Animal production | Economics | *Click to outline details of the proposed training programme* |
| Genetics | *Click to outline details of the proposed training programme* |
| Housing (including acclimatisation) | *Click to outline details of the proposed training programme* |
| Nutrition | *Click to outline details of the proposed training programme* |
| Animal welfare and ethics | Normal behavioural patterns and their alteration | *Click to outline details of the proposed training programme* |
| Care and welfare of sick and injured pigs | *Click to outline details of the proposed training programme* |
| Slaughtering and transport methods | *Click to outline details of the proposed training programme* |
| Related EU legislation | *Click to outline details of the proposed training programme* |
| Food safety | Pre-harvest food safety measures | *Click to outline details of the proposed training programme* |
| Meat inspection data and slaughter checks | *Click to outline details of the proposed training programme* |
| Herd health planning | *Click to outline details of the proposed training programme* |
| Quality assurance schemes | *Click to outline details of the proposed training programme* |
| Drugs | Clinical trials | *Click to outline details of the proposed training programme* |
| Therapeutics and medicines control; prudent use of antibiotics | *Click to outline details of the proposed training programme* |
| EU medicine legislation | *Click to outline details of the proposed training programme* |
| Administration of medicines (including herd health management programmes) | *Click to outline details of the proposed training programme* |
| Surgery and anaesthesia | Basic knowledge of methods and procedures | *Click to outline details of the proposed training programme* |
| Reporting and communication | Scientific writing | *Click to outline details of the proposed training programme* |
| Report presentations | *Click to outline details of the proposed training programme* |
| Report writing for clients | *Click to outline details of the proposed training programme* |

**Documentation and verification requirements of the ECPHM Residency Programme (Chapter III, section 6, ECPHM Training Brochure)**

**Table 3.** Responsibilities of the Programme Director, Resident Supervisor and Resident within the Residency Programme

|  |  |  |
| --- | --- | --- |
| **Person** | **Responsibilities** | **Characteristics of the proposed Alternative Programme** |
| Programme Director | Verification of pre-residency training (30 days before programme initiation) | *Click to outline details of the proposed training programme* |
| Verification of suitable facilities, equipment and supplies (30 days before programme initiation) | *Click to outline details of the proposed training programme* |
| Distribution of the documentation and verification forms to each resident annually | *Click to outline details of the proposed training programme* |
| Resident Supervisor | Verification of annual progress and performance evaluations | *Click to outline details of the proposed training programme* |
| Verification of the Resident Activity Log | *Click to outline details of the proposed training programme* |
| Verification of the Resident Dossier | *Click to outline details of the proposed training programme* |
| Stimulation and facilitation of interdisciplinary contacts and co-operation | *Click to outline details of the proposed training programme* |
| Keeping an annual report on the Resident, signed by both the Resident and the Resident Supervisor | *Click to outline details of the proposed training programme* |
| Evaluation of the Resident’s progress and communication of deficiencies to the Resident. In case of structural deficiencies the Education Committee will be notified by the Resident Supervisor or the Resident | *Click to outline details of the proposed training programme* |
| Resident | Maintenance of the Resident Activity Log (training steps, results achieved, service provided, instructions completed) | *Click to outline details of the proposed training programme* |
| Maintenance of the Resident Dossier (Activity Logbook, lists of presentations, publications, seminars given/attended, congress/conference attendance, documentation on external training) | *Click to outline details of the proposed training programme* |
| Resident (continued) | Providing an annually updated *curriculum vitae* to the Resident Supervisor and Programme Director | *Click to outline details of the proposed training programme* |
| Submission of copies of the updated Resident Activity and Resident Dossier to the Resident Supervisor by the 1st of January of each year | *Click to outline details of the proposed training programme* |
| Sending the annual self-evaluation form (see: [www.ecphm.org](http://www.ecphm.org)) to the chair of the Education Committee by January 31st of each year for the preceding year | *Click to outline details of the proposed training programme* |
| Notifying the Credentials Committee on beginning and end of parental leaves, longer sick leaves or any other exceptional circumstances leading to a discontinuity or deviation from the outlined Residency Programme | *Click to outline details of the proposed training programme* |

**Facilities, services and equipment requirements of the ECPHM Residency Programme (Chapter III, section 7, ECPHM Training Brochure)**

**Table 4.** Facilities, services and equipment availability for the Residency Programme

|  |  |  |
| --- | --- | --- |
| **Facilities, services and equipment** | **Required conditions** | **How fulfilled within the proposed Alternative Programme?** |
| Library | Availability of recent textbooks and current journals on porcine health and management | *Click to outline details of the proposed training programme* |
| Swine herds | Access to swine herd health cases | *Click to outline details of the proposed training programme* |
| Records | Availability of each case records | *Click to outline details of the proposed training programme* |
| Computer facilities | Computers with access to Internet | *Click to outline details of the proposed training programme* |
| Computers with relevant software on herd health programmes and automated literature search systems | *Click to outline details of the proposed training programme* |
| Pathology | Pathological examination room | *Click to outline details of the proposed training programme* |
| Pathological report availability | *Click to outline details of the proposed training programme* |

**Verification of the document**

Date: *Click and choose date*

