**The Project *You study – You practice II. Internship programme for students of the Faculty of Veterinary Medicine and Animal Sciences of Poznań University of Life Sciences in Poznań*, no. POWR.03.01.00-00-S082/17**

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**INTERNSHIP PROGRAMME**

**A. Extract from the educational outcomes in the field of - Animal science, 2nd degree (M.Sc. studies)**

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| ***PROFESSIONAL KNOWLEDGE (PK)*** |
| *Has broad knowledge about genetics, including the organisation and functioning of a genome, genetic diagnostics applied in animal husbandry*  |
| *Demonstrates advanced knowledge about mathematical statistics, developing and organising breeding programmess; knows factors which determine breeding progress*  |
| *Has broad knowledge about laboratory tests applied in animal breeding and husbandry, as well as in animal products production and trade*  |
| *Has organised knowledge about the qualities, trade and processing of animal resources and products*  |
| *Has knowledge about the animal-environment interaction and legal regulations concerning ecological ways of animal breeding and husbandry*  |
| *Has broad knowledge about animal breeding, including modern techniques and diagnostic methods*  |
| *Has advanced knowledge about animal behaviours, conditions of their well-being and its legal regulations*  |
| *Has advanced knowledge about physiology of selected animal species, in accordance with the selected field of studies (specialisation)*  |
| *Knows multi-aspect conditions of animal feeding and their impact on the environment and animals’ well-being, including modern feeding technologies and techniques, in accordance with the selected field of studies (specialisation)* |
| *Has broad knowledge about animal breeding and husbandry in accordance with the selected field of studies (specialisation)* |
| *Has broad knowledge about the animal-environment interaction, particularly about the consequences of this process for ecosystems, shaping and maintaining the biodiversity of the natural environment*  |
| *Knows specialist diagnostic methods, techniques, systems and technologies used in production and processing animal resources*  |
| *Knows the rules of creating and developing own business and managing companies located in rural areas*  |
| *Has broad knowledge about law and economy, in accordance with the selected field of studies, and covering the functioning and development of rural regions*  |
| *Knows the legal regulations concerning copyright law* |
| *Has specialist knowledge in accordance with the selected field of study (specialisation)*  |
| ***PROFESSIONAL SKILLS (PS)*** |
| *Finds, confronts, analyses critically and processes creatively various kinds of information, in order to solve a problem or complete a practical task, within the framework of the chosen field of study and specialisation; can present the developed materials, its own attitude and convictions, using various presenting aids*  |
| *Selects and applies modern IT technologies to analyse, interpret and present research results*  |
| *Plans and carries out research tasks, projects or scientific experiments in the field of animal husbandry, formulating correct conclusions*  |
| *Reviews and performs statistical analysis of experimental sets and assesses the significance of the observed phenomena*  |
| *Demonstrates knowledge of genetics and genetical diagnostic opportunities in animal husbandry*  |
| *Is able to apply modern techniques and technologies in the field of animal breeding, husbandry and use*  |
| *Develops conditions of a husbandry programme for the selected species and purpose of animal breeding, and assesses the husbandry and production progress*  |
| *Plans basic technological processes related to animal breeding, husbandry and use, and processing animal resources, applying the acquired knowledge in practice*  |
| *Indicates solutions, taking into account genetic, environmental and technological factors, which enhance efficiency and well-being of animal breeding, husbandry and use, and improve the quality of animal resources and products*  |
| *Organises animal breeding and husbandry in different environmental conditions, taking into consideration the well-being conditions*  |
| *Is able to write reviews and short messages, and give a speech in Polish and a foreign language about the results of its own study*  |
| *Is able to start and run its own business and manage a company*  |
| *Has foreign language skills, in accordance with the requirements for level B2+, including specialist vocabulary in animal husbandry*  |
| ***SOCIAL SKILLS (SS)*** |
| *Understands the need for life-long learning and adapting to the requirements of the competitive job market; is able to inspire such activities*  |
| *Updates its knowledge and cognitive skills independently, maintaining a critical approach and the ability to verify the acquired information*  |
| *Is able to participate in a discussion in a competent way and set priorities to resolve a problem together*  |
| *Is able to lead teams and work independently and in a team over a problem*  |
| *Recognises and resolves basic dilemmas related to animal breeding, husbandry and use*  |
| *Is aware of social, professional and ethical responsibility for animal breeding, husbandry and use, food production and the use of animate natural resources*  |
| *Has a pro-ecological and responsible attitude to the surrounding animate world on different levels of its complexity*  |
| *Is able to forecast and assess the influence of broadly understood animal production on the natural environment and sees an opportunity to undertake actions limiting these threats*  |
| *Sees the need to raise professional qualifications, including specialist ones, to participate effectively in the economic and social life*  |
| *Demonstrates creative and resourceful thinking, applying the acquired competencies in its professional activities*  |
| *Recognises the need to update its knowledge about law and economy in the constantly changing market circumstances*  |

**B. Personal data of the Intern and Employer**

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| NAME AND SURNAME OF THE INTERN | ………………………………………………………………………………………………….… |
| NAME OF THE EMPLOYER | ………………………………………………………………………………………………….… |
| INTERNSHIP LOCATION | ………………………………………………………………………………………………….…*(address of the company / institution headquarters / branch)* |
| ASSIGNED INTERSHIP SUPERVISOR | ………………………………………………………………………………………………….… *(Name and surname, position)*………………………………………………………………………………………………….… *(phone number, email)* |

**C. Information about the internship**

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| INTERNSHIP PERIOD[[1]](#footnote-1)1 | **from:** | *dd-mm-yyyy* |
| **to:** | *dd-mm-yyyy* |
| WORK TIMETABLE[[2]](#footnote-2)2 | Scheduled working hours: |  |
| Scheduled number of internship hours daily: |  |
| Days of the week, when the internship is done: |  |
| TOTAL NUMBER OF INTERNSHIP HOURS | **160 hours** |
| NAME OF THE PROFESSION OR SPECIALISATION | ………………………………………………………………………………….……………….… |
| SCOPE OF ACTIVITIES PERFORMED DURING THE INTERNSHIP | ……………………………………………………………………………………………..………………………………………………………………………………………………….…….…………………………………………………………………………………………….…….……………………………………………………………………………………………….…….……………………………………………………………………………………………….…….……… |
| **PROFESSIONAL KNOWLEDGE** REQUIRED DURING THE INTERNSHIP*(based on the Extract from the educational outcomes – in part A,* ***PK****)* | ……………………………………………………………………………………….…….……………………………………………………………………………………………….…….……………………………………………………………………………………………….…….……………………………………………………………………………………………….…….……………..……………………………………………………………………………………………… |
| **PROFESSIONAL SKILLS** REQUIRED DURING THE INTERNSHIP*(based on the Extract from the educational outcomes – in part A****, PS****)* | ……………………………………………………………………………………….…….……………………………………………………………………………………………….…….……………………………………………………………………………………………….…….……………………………………………………………………………………………….…….……………..……………………………………………………………………………………………… |
| **SOCIAL SKILLS** REQUIRED DURING THE INTERNSHIP*(based on the Extract from the educational outcomes– in part A,* ***SS****)* | ……………………………………………………………………………………….…….……………………………………………………………………………………………….…….……………………………………………………………………………………………….…….……………………………………………………………………………………………….…….……………..……………………………………………………………………………………………… |

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| *……………………………………………………**SIGNATURE OF THE INTERNEE* | *……………………………………………………**SIGNATURE OF THE EMPLOYER* | *……………………………………………………**SIGNATURE OF THE INTERNSHIP ORGANISER (UNIVERSITY)* |

1. 1The internship has to take place between November 1, 2018 and October 31, 2020. [↑](#footnote-ref-1)
2. 2The internship has to match the following timetable: maximum 8 hours daily and 40 hours weekly; minimum 20 hours weekly. [↑](#footnote-ref-2)