THAI NGUYEN UNIVERSITY UNIVERSITY OF AGRICULTURE AND FORESTRY

PROGRAMME LEARNING OUTCOMES (PLOs) OF ANIMAL SCIENCE AND VETERINARY MEDICINE PROGRAMME

Decision No 746 QĐ-ĐHNL dated on May 16, 2018 by the Rector of TNU -University of Agriculture and Forestry

1. Training objectives of the program

1.1. General objectives

The objective of Animal Science and Veterinary Medicine is to train students with skills and knowledge to take up professional positions in the field of Animal Science and Veterinary Medicine; have the ability to research or continue to study higher in this field.

1.2. Specific objectives

PLO1: Has good health, political qualities and ethics.

PLO2: Good application of basic scientific knowledge, basis and major knowledge in the field of Animal Science and Veterinary Medicine.

PLO3: Proficiently apply professional skills knowledge to solve problems in production practice.

PLO4: Ability to form new ideas, creative thinking, contribute new initiatives and techniques to the industry

PLO5: Have good communication skills, independent work and teamwork, timely grasp social demands for development.

2. Learning Outcome of the training program

The program is designed to ensure that after completing the training program, the student has the following abilities:

ELO1: Understanding and applying the basic principle of Marxism- Leninism; Ho Chi Minh's ideology; Guidelines of the Party and laws of the Government into job and practices.

ELO2: Applying basic knowledge in the field of social sciences- literature and natural science in accordance with the major of Animal Science and Veterinary Medicine.

ELO3: Understand-ing and applying well the base knowledge in major to organize the production and protect animal health.

ELO4: Applying major knowledge to implement the processes of care, nurture, diagnosis, prevention and treatment of diseases for animal, organization, management of animal production and veterinary medicine.

ELO5: Applying business, marketing and other supporting knowledge to start and develop livestock and veterinary services.

ELO6: Knowing how to propose and implement research topics in the field of Animal Science and Veterinary Medicine.

ELO7: Being proficient in selecting, evaluating the quality of raw materials and calculating a diet for each animal.

ELO8: Implementing the selection and breeding of animal.

ELO9: Being proficient in the skills of caring for and nurturing each animal.

ELO10: Achieving diagnosis, prevention and treatment of diseases for animal.

ELO11: Knowing professional advice, transfer science and technology in the field of Animal Science and Veterinary Medicine.

ELO12: Knowing how to manage, business, and produce in the field of Animal Science and Veterinary Medicine.

ELO13: Appling the information technology in organization, production management, product promotion and startups.

ELO14: Being skillful in communication, presentation, negotiation, independent work and effective teamwork. English language level: B1 or higher.

ELO15: Having professional ethics, a serious working attitude and the animal welfare.

ELO16: Having a general understanding of social issues and legal documents related to the field of Animal Science and Veterinary Medicine.

RECTOR

DEAN EASVM



Phan Thi Hong Phuc