

COURSE SYLABUS (Code: CN04806)
VOCATIONAL PRACTICE OF FEED PRODUCTION

1. General information

Course: VOCATIONAL PRACTICE OF FEED PRODUCTION (CN04806)

Credits: 3 (Lecture: 0 – Practice: 3 – Self-study: 9.0)

Training program: Animal Science (Option 1: Animal production & Health, Option 2: Animal nutrition & Feed technology)

2. Expected learning outcomes (ELOs)

Notation	Expected learning outcomes Upon complete of this course, the student should be able to:	Program expected learning outcomes
<i>Knowledge</i>		
K1	Contribute to the development and improvement of existing feed production process: -Participating in the on-farm feed production process - Evaluation of the feed quality and -Assess the advantages and disadvantages of the current feed production process and make recommendations for improvements	ELO 4: Design livestock production programs to ensure sustainable development
<i>Skills</i>		
K2	Apply knowledge of animal feed production technologies to improve existing feed processing procedures and models on farms	ELO 5: To apply effectively creative thinking, critical thinking and problem solving skills on scientific research and professional practice
K3	Team working is required to complete assigned tasks, and write a final report on the farm's animal feed production	ELO 6: To collaborate in working groups to achieve the goal as a staff or a manager
K4	Practice and implement competently all the feed processing methods	ELO 11: Competently implement of basic and specialized technical procedures in livestock production
<i>Ethics and attitude</i>		
K5	Follow regulations and procedures for the management of workplace safety at the farm	ELO 12: Compliance with laws, rules, regulations and professional ethical standards

3. Brief descriptions

Required contents of this course:

1. General information about the livestock farm

2. Current status of livestock production of the farm
3. Evaluation of the on-farm feed production process
4. Participating in feed production activities on the farm:
 - On-farm feed processing procedures
 - Feed quality control
 - Evaluate how well the feeding program
5. Report writing and presentation

4. Learning methods

-Self preparation for the course: Students will receive the course outline and list of textbook and references books before going to the farm. Learners should look for the information concerning with the course and the farm as well

- Team working: to collaborate in working groups to complete all the course required contents

5. Assessment methods

- Grading scale: 10
- Average point: is the sum of the rubric scores multiplied by the weight of each rubric
 - Attendance and Attitude (rubric 1): 30 %
 - Final assessment (rubric 2): 70%

6. Student tasks

- Course attendance and attitude: Students have to attend the course on time and be active in all activities. Attendance for the course must be followed according to the current regulations set by VNUA and farms.
- Practice activities at the farm: Participate in all farm's activities to complete all required contents of the course
 - Report submission must be on time
 - To ensure personal safety during the course

7. Key academic staffs

Full name: Nguyen Thi Tuyet Le

Title: PhD

Office address: VNUA

Phone number: 0912563942

Email: tuyetle_hua@vnua.edu.vn

Website: <https://www.vnua.edu.vn/>

Communicate with key academic staffs: via email, phone and e-learning system.