

COURSE SYLABUS (Code: CN04815) INTERNSHIP ON FEED PRODUCTION

1. General information

Course: Internship on Feed production (CN04815)

Credits: 10 (Lecture: 0 – Practice: 10 – Self-study: 30)

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

2. Expected learning outcomes (ELOs)

Notation	Course expected learning outcomes After successfully completing this course, students are able to	Program expected learning outcomes
Knowledge		
K1	Improve the part(s) of current feed production procedures based on participation and implementation of production procedures at the farm/manufacturer	ELO 4: Design livestock production programs to ensure sustainable development
Skills		
K2	Detect inadequacies in the production procedures from existing feed processing procedures at the farms	ELO 5: Apply effectively creative and critical thinking, and problem-solved skills to scientific research and professional practice
K3	Work in group to assess raw materials, animal feed and production line	ELO 6: Coordinate teamwork in professional activities to achieve objectives as a member or a manager
K4	Formulate optimal feed rations by specialized software from existing raw ingredients	ELO 8: Use effectively the skills of surveying, collecting and processing data to serve scientific research, technology development and management of livestock production
K5	Apply the appropriate technical and technological techniques for each type of raw material in the processing and production of animal feed	ELO 9: Apply appropriate techniques, technologies and systems in sustainable livestock production
K6	Implement proficiently process of feed production procedures on farms	ELO 11: Perform properly the basic and intensive technical procedure in livestock production
Ethics and Attitude		
K7	Adhere to course and local regulations and workplace safety in the production establishments	ELO 12: Comply with state law and specific regulations and professional ethics
K8	Maintain learning a lifelong habit based on self-learning and updating information in the field of animal science	E ELO 14: Perform the habits of life-long learning

3. Brief descriptions

Learn about the industrial feed factory

KCS room of animal feed factory
Control room of feed factory
Production line
Warehouse system for raw materials and finished products
General overview of livestock establishments
Situation of the establishment's animal feed production
Methods of production/processing of animal feed

4. Learning methods

- Attend training sessions,
- All students in groups must submit a report after the internship is over.

5. Assessment methods

- Grading scale: 10
- Average point: is the sum of the rubric scores multiplied by the weight of each rubric
 - + Attendance time: 10%
 - + Practice facility: 20%
 - + Report: 70%

6. Student tasks

- Hard work: Students must attend enough hours (at least 75% of the class) in the class (follow the University's rule). Students should be active, ask questions if do not understand, join the discussion. If students cannot attend some lectures, they have to self-learning, searching the contents of these lectures, e-learning,...).
- Practice: All students attending this module must participate in the practical content as required.
- Harvest report: at the end of the internship, students submit an internship report to the instructor.

7. Key academic staffs

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