

SULAWE LLL course description – PSAU (1)

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Title of the course Innovative poultry farming: the experience of PJSC "Myronivskyi Hliboproduct" in poultry welfare and sustainability principles.

1. Learning Objectives of the course

Qualification objectives overall objectives of the course

Which knowledge, skills, competences should be acquired disciplinary and interdisciplinary?

Acquisition and mastery of scientific and practical knowledge in the field of poultry farming with a focus on the innovative experience of PJSC "Myronivskyi Hliboproduct" and the principles of sustainability.

Development of trainees' professional skills in poultry farming based on the principles of sustainable production and poultry welfare.

Professional development of academic staff in the field of sustainable poultry production.

Summary of the Content

Which professional, methodological, practical and interdisciplinary contents will be delivered?

The course programme includes educational material on the theoretical and practical basics of poultry production, focusing on technology, principles of sustainability, ethology, animal welfare and animal care in accordance with European requirements.

The training will be delivered by leading experts from Myronivskyi Hliboproduct, the largest producer and exporter of chicken in Ukraine. The company has a policy of humane treatment of animals in accordance with both local and European regulations. This policy is based on the following principles Quality feed - poultry are fed with feed whose raw materials are grown by the stakeholders, ensuring quality control. In addition, the poultry is always provided with fresh drinking water in the required quantity. Creation of comfortable conditions - the premises where the poultry are kept have a suitable microclimate and sufficient space for free movement. Health safety - the poultry is constantly monitored by competent professionals, receives preventive vaccinations and is treated promptly if necessary.

The course aims to strengthen collaboration between higher education institutions and the agribusiness sector, particularly in providing practical training for stakeholders through lifelong learning and knowledge transfer activities. This initiative aims to provide labour market oriented training to enhance the competitiveness of the region. In addition, the course promotes the dissemination and implementation of completed scientific developments, the latest technologies and advanced production organisation methods for agricultural producers and the rural population.

During the course, participants will have access to information and advisory services on poultry production technology to help increase poultry production in line with international quality and safety standards, implement international biosecurity practices and reduce negative environmental impacts.



Target group

Owners of farms and private households involved in the poultry industry, specialists in agricultural enterprises, higher education students, research and educational staff.

Teaching/learning forms (summary)

Online format: A problem-based lecture, lecture-dialogue, lecture-consultation, online excursion, case method (situational task, analysis of a specific situation), workshops.

2. Preconditions for participation

Knowledge, skills, competences	Which knowledge, skills, competences are required for successful participation?
	Successful mastery of the course material requires skills in the analysis and synthesis of biological, zootechnical, veterinary, engineering and economic laws, as well as professional knowledge of poultry feeding, husbandry and breeding.

3. Recognition of participation

Participants will be issued a certificate of completion of the training course "Innovative Poultry Farming: Experience of PJSC "Myronivskyi Hliboproduct" on poultry welfare and sustainability principles" of 30 hours (1 ECTS credit), which will confirm the knowledge gained. The certificate will be recognised as an advanced training course for farm professionals and scientific and pedagogical staff, or as a result of non-formal/informal education for higher education students.

4. Organisation of the course

Responsible for the course Prof. Svitlana Usenko		
Duration 30 hours	Max. number of participants 30 participants	Preparation/ follow up/ self-study 10 hours

5. Structure of the course content

Title of training section	Duration and % of the entire program	Methods/Formats used	Responsible person
Organising industrial poultry farming based on the principles of sustainability	10%	Lecture- dialogue, workshop	Anatolii Shostia, Professor, Department of Livestock Production, Poltava State Agrarian University
Current animal welfare legislation in Ukraine	10%	Lecture- dialogue, workshop	Maksym Petrenko, Associate Professor at the Department of Infectious Pathology,



			Hygiene, Sanitation and Biosecurity, Poltava State Agrarian University
Technology for incubating eggs from the parent flock of chickens	10%	Lecture- consultation, online excursion, case study method	Petro Pakhniuk, leading zootechnician, PJSC «Myronivskyi Hliboproduct»
Technology for breeding parent flocks of chickens	10%	Lecture- consultation, online tour, case study method	Svitlana Borovyk, leading zootechnician, PJSC «Myronivskyi Hliboproduct»
Compound feed production technology	10%	Lecture- consultation, case study method	Iryna Okolita, Head of the Poultry Feeding and Rearing Department, PJSC «Myronivskyi Hliboproduct»
Biological safety and hygiene of animal feed	10%	A problem-based lecture, workshop	Larysa Kuzmenko, Professor of the Department of Animal Productivity Biology named after Academician O.V. Kvasnytskyi, Poltava State Agrarian University
Technology for the production of chicken meat for broiler production	10%	Lecture- consultation, online excursion, case study method	Iryna Okolita, Head of the Poultry Feeding and Rearing Department, PJSC «Myronivskyi Hliboproduct»
Compliance with the principles of animal welfare in the rearing of broiler chickens	10%	A problem-based lecture, workshop	Svitlana Usenko, Head of the Department of Animal Productivity Biology named after Academician O.V. Kvasnytskyi, Poltava State Agrarian University
The biogas complexes of "Myronivskyi Hliboproduct": the experience of implementation and the prospects of development	10%	A problem-based lecture, online excursion, case study method	Ruslan Dyachenko, PJSC «Myronivskyi Hliboproduct»
Interaction of education and practice in the system of training of qualified professionals	10%	Lecture- dialogue, case study method	Tetyana Braslavets, Head of Training Practice at the Educational Department of Poltava State Agrarian University