## Annotation of compulsory educational component

Name of discipline	The economy and management of enterprise
Teacher	Mashkin Yurii Candidate of Agricultural Sciences, Associate Professor of the Department of Poultry and Pig Production Technology
Course and semester, in which it is planned to study the discipline	Students 3 year of study, 1 semester
Departments whose students are invited to study discipline	Biological-technological faculty
List of competencies and related learning outcomes that provide discipline	According to the requirements of the educational-professional program "Technology of production and processing of livestock products" applicants must acquire the ability to obtain the following competencies:  GC 3. Ability to apply knowledge in practical situations. GC 7. Ability to evaluate and ensure the quality of performed works. GC 9. Ability to search, process and analyze information from various sources. PC 1. The ability to use professional knowledge in the field of production and processing of livestock products for effective business management. PC 6. Ability to apply basic knowledge of economics, organization and management in the production and processing of livestock products. PC 12. The ability to analyze the economic activity of the enterprise, to keep primary records of material values, fixed assets, labor and its payment.  The result of learning discipline is the acquisition of such knowledge and skills by students:  • Ensure compliance with parameters and control technological processes for the production and processing of livestock products. Be able to organize compliance and control of technological processes for the production and processing of livestock products. Be able to organize compliance and control of technological processes for the production and processing of livestock products.  • Perform functional duties, leveling the influence of various factors and production situations (Know the functional duties of officials and working personnel of a specific enterprise. Ensure the performance of functional duties, leveling the influence of economic factors and production situations.).  • Organize joint activities of the work team. (To be able to organize joint activities of the work team using various management functions.).  • Apply the laws of economics, organization and management in the production and processing of livestock products. (To know the main economic, organizational and

management laws in the production and processing of livestock products. To be able to apply the main economic, organizational and management laws in the production and processing of livestock products.).

- Carry out primary accounting of material values, fixed assets, labor and its payment. (To be able to carry out primary accounting of material values, fixed assets, labor and its payment from an economic point of view. To know the basic methods of calculating depreciation costs of fixed assets of production.).
- Apply international and national standards and practices in professional activities. (Be able to apply European and national standards and practices in the field of production and processing of livestock products.).

### **Description of the discipline**

# Preconditions necessary for the study of discipline

Maximum number of students who can simultaneously study

**Topics of classroom lessons** 

The compulsory study discipline "Economics and Enterprise Management" is based on the knowledge of such disciplines as "Higher Mathematics" and "Philosophy" studied in previous courses.

25 students

#### Themes of lectures

- 1. Theories of enterprises and the basics of entrepreneurship. Types of enterprises, their organizational and legal forms.
- 2. External business environment of the enterprise. Economic principles of the functioning of agribusiness enterprises.
- 3. Enterprise resources and the efficiency of their use. Costs and cost of production of enterprises.
- 4. Enterprise development: modern models, transformation and restructuring.
- 5. Enterprise management structure. The process and methods of enterprise management.
- 6. The essence, tasks and functions of management. Organizational efficiency methods and criteria of determination.
- 7. Effectiveness and efficiency of the management system.

### Themes of practical classes

- 1. Subject, method and tasks of the discipline "Economics and Enterprise Management".
- 2. Legal foundations of the functioning of enterprises. Components of enterprises and their interaction.
- 3. Types and integral forms of enterprises. Economic principles of the functioning of business associations.

- 4. Production program of the enterprise. Capacity and average annual capacity of the enterprise; the method of their determination.
- 5. Indicators of the enterprise's production program: unfinished production; finished products, commercial products, sold products.
- 6. Methodology for determining the effectiveness of technical innovations.
- 7. Taking the time factor into account when calculating the efficiency of using technical innovations.
- 8. Fixed assets (main capital). The concept of fixed assets, their essence and characteristics.
- 9. Production costs and cost price. Analysis of the level and structure of the cost of livestock products.
- 10. Classification of costs. Division of costs into fixed and variable, their significance for solving economic problems.
- 11. Determining the efficiency of agricultural production.
- 12. Economics of livestock production. Ways of increasing the economic efficiency of cattle breeding.
- 13. Economic efficiency of agricultural production.
- 14. Ways of increasing the economic efficiency of agricultural production.

Language of teaching

Ukrainian, English