

**MINISTRY OF EDUCATION OF THE REPUBLIC OF AZERBAIJAN
WESTERN CASPIAN UNIVERSITY**



“I confirm” _____

Head of Department

Protocol

Date:

DEPARTMENT: “Tourism and Sectoral Economics”

FACULTY (SCHOOL): School of Economics and Business

SPECIALIZATION (code):

COURSE NAME: Agrarian Economics

GROUP: 530 I

FORM OF EDUCATION: Face-to-face

ACADEMIC YEAR: 2023/2024

SEMESTER: I (Fall)

I. INFORMATION ABOUT THE COURSE:

COURSE CODE:

TOTAL TEACHING LOAD (HOURS): 91 hours

LECTURE: 45 hours

SEMINAR: 45 hours

PRACTICAL (LABORATORY) WORKSHOP:

CLASS DAYS AND HOURS:

NUMBER OF CREDITS: 6

II. INFORMATION ABOUT THE TEACHER: Pashayev Amirkhan

Name, surname, patronymic, academic degree, academic title

FORM OF LESSON IMPLEMENTATION (TEACHING METHODS AND APPROACHES):

1. **Lecture**
 - Presentation of the topic by the teacher, explanation of key concepts and theoretical knowledge.
2. **Discussion and debate of the topic**
 - Exchange of ideas with students, Q&A sessions, exploration of different approaches to the problem, and presentation of various viewpoints.
3. **Use of video materials and other visual aids**
 - Visual presentation of the topic using videos, slides, charts, and other visual tools to ensure better understanding of the material.

FORM OF ASSESSMENT (Exams, tests, colloquiums, course work, and independent assignments procedures):

- **Exam format:**

The exam consists of 3 written questions and 2 oral questions. The oral questions are conducted through performing specific tasks on a computer. Additionally, at the end of each month of the semester, a written colloquium is held. Consultation hours are organized before the exam for students.
1. **Admission of students to exams and interim assessments** is decided by the faculty dean. Exams and interim assessments are conducted based on the "Rules for Organization of Education with a Credit System at Bachelor's and Master's Levels in Higher Education Institutions," approved by the Cabinet of Ministers of the Republic of Azerbaijan on December 24, 2013, under decision number 348.
 2. **Course works:**

Topics and relevant literature for course works are provided to students in advance. The defense of course works is conducted by a commission established by the department.
 3. **Independent assignments:**

Each student must complete 10 independent assignments during the semester. The topics of independent assignments cover the material studied. Each independent assignment is graded on a 10-point scale, and the final result is calculated as the average of all independent assignments.

Welcome Message from the Course Coordinator

Welcome to the 4th year course on Production Economics and Management. In this course, you will find essential information including the expected learning outcomes, course content, and assessment details. Please read it carefully and follow it closely throughout the duration of the course.

IV. GENERAL RULES:

1. Attendance:

A student who attends less than 75% of the total allocated hours for the course will not be allowed to take the exam.

2. RULES FOR COURSE COMPLETION:

Maximum possible points – 100 points

1. Maximum points accumulated during the semester – 50 points

- Maximum 10 points for attendance
- Maximum 10 points for independent work by students
- Maximum 30 points for activity in seminar sessions
(If a course work is included in the subject, then a maximum of 20 points is given for colloquiums, and a maximum of 10 points for preparation and defense of the course work.)
In seminar lessons, points are only calculated if the student has at least 3 grades recorded in the attendance journal. Otherwise, no points are assigned for this type of lesson.

2. Maximum points for exam results – 50 points

The student must score at least 17 points in the exam.

3. Students who accumulate more than 50 points in total from the semester and exam results are considered to have successfully completed the course.

V. STUDENT KNOWLEDGE ASSESSMENT:

Grading criteria:

- Below 51 points – "Fail" – F
- 51 to 60 points – "Satisfactory" – E
- 61 to 70 points – "Adequate" – D
- 71 to 80 points – "Good" – C
- 81 to 90 points – "Very Good" – B
- 91 to 100 points – "Excellent" – A

VI. COURSE SCHEDULE: LECTURES

Weeks	Topic Title	Hour	Date	Note
I	Topic No. 1. Subject and purpose of the subject	2		

II	Topic No. 2. Scientific methodological foundations of the subject	2		
	Topic No. 3. Characteristics of agriculture and its role in the country's economy.	2		
III	Topic No. 4. Composition and regulation of the agro-industrial complex	2		
IV		2		
	Topic No. 5. State regulation of agro-industrial production	2		
V	Topic No. 7. Food security	2		
VI	Topic No. 8. Basic concepts for calculating income and expenses in agricultural enterprises	2		
	Topic No. 9. The concept of product in the agricultural economy	2		
VII	Topic No. 10. Income in the agricultural economy	2		
VIII	Topic No. 11. The concept of cost in the agricultural economy	2		
	Topic No. 12. The essence of profit in the agricultural economy	2		
IX	Topic No. 13. Determining the cost structure and calculating costs for important production areas	2		
X	Topic No. 14. Topic No. . Seed costs in the agricultural economy	2		
	Topic No. 15. Fertilizer costs in the agricultural economy	2		
XI	Topic No. 16. Costs for agricultural machinery	2		
XII	Topic No. 17. Calculation of simple marginal revenue for important production areas	2		
	Topic No. 18. Marginal revenue in the agricultural economy	2		
XIII	Topic No. 19. Marginal revenue by the experimental method in the agricultural economy	2		
XIV	Topic No. 20. Total marginal revenue of the farm in the agricultural economy	2		
	Topic No. 21. Calculation of marginal revenue for the main production areas in the agricultural economy	2		
XV	Topic No. 22. Calculation of marginal revenue for winter wheat in an agrarian economy	2		
	Topic No. 23. Entrepreneurial activity and forms	1		

SEMINAR

Weeks	Topic name	Hour	Date	Note
I	Topic No. 1. Subject and purpose of the subject	2		
II	Topic No. 2. Scientific methodological foundations of the subject	2		
	Topic No. 3. Characteristics of agriculture and its role in the country's economy	2		
III	Topic No. 4. Composition and regulation of the agro-industrial complex	2		
IV		2		
	Topic No. 5. State regulation of agro-industrial production	2		
V	Topic No. 6. Modern state and development prospects of the ASC	2		
VI	Topic No. 7. Food security Topic No. 8. Basic concepts for calculating income and expenses in agricultural enterprises	2		
	Topic No. 9. The concept of product in the agrarian economy	2		
VII	Topic No. 10. Income in the agricultural economy	2		
VIII	Topic No. 11. The concept of cost in the agricultural economy	2		
	Topic No. 12. The essence of profit in the agrarian economy	2		
IX	Topic No. 13. Determining the cost structure and calculating costs for key production areas	2		
X	Topic No. 14. Topic No. Seed costs in the agricultural economy	2		
	Topic No. 15. Fertilizer costs in the agricultural economy	2		
XI	Topic No. 16. Costs for agricultural machinery	2		
XII	Topic No. 17. Calculation of simple marginal revenue for important production sectors	2		
	Topic No. 18. Marginal revenue in an agrarian economy	2		
XIII	Topic No. 19. Marginal income by the experimental method in agrarian economics	2		
XIV	Topic No. 20. Gross marginal revenue of a farm in an agrarian economy	2		

	Topic No. 21. Calculation of marginal revenue for the main production sectors in the agricultural economy	2		
XV	Topic No. 22. Calculation of marginal revenue for winter wheat in an agrarian economy	2		
	Mövzu № 23. Sahibkarlıq fəaliyyəti və formaları	1		

In addition to the seminar and lecture hours when teachers meet with you, there are also recommended reception hours during which you can approach the departments with questions or inquiries during the semester.

VII. FREELANCE WORK TOPICS:

- 1. Basic concepts of calculating income and expenses in agricultural enterprises**
- 2. The concept of product in agricultural economics**
- 3. The concept of cost in agricultural economics**
- 4. Income in agricultural economics**
- 5. The essence of profit in agricultural economics**
- 6. Determining the cost structure and calculating costs for important production areas**
- 7. Seed costs in agricultural economics**
- 8. Fertilizer costs in agricultural economics**
- 9. Costs for agricultural machinery**
- 10. Calculation of simple marginal revenue for important production areas**
- 11. Marginal revenue in agricultural economics**
- 12. Marginal revenue by the experimental method in agricultural economics**
- 13. Total marginal revenue of the farm in agricultural economics**
- 14. Calculation of marginal revenue for the main production areas in agricultural economics**
- 15. Annualization in agricultural economics Calculating marginal revenue for wheat**

1. VIII. REQUIRED TEXTBOOKS AND TEACHING MATERIALS:

- 2. Additional textbooks, materials and resources:**
- 3. Lehrbuch Agrarwirtschaft, Band 1, "Landwirt: Grundstufe" 2011 BLV Buchverlag GmbH& Co.KG, München/Deutschland**
- 4. Hauptverband für landwirtschaftliche Buchstellen und Sachverständige (HLBS): Betriebswirtschaftliche Begriffe für die landwirtschaftliche Buchführung und Beratung, Heft 14 der Schriftenreihe des HLBS, Bonn, 7. Auflage, 1996.**

5. Reisch, E., Zeddies, J.: Einführung in die landwirtschaftliche Betriebslehre, Bd. 2: Spezieller Teil, Stuttgart, 2. Auflage, 1982.
6. Reisch, E., Knecht, G.: Betriebs-und Marktlehre, Landw. Lehrbuch 3, 7. Auflage, Stuttgart, 1994.
7. Steinhauser, H, Langbehn, C.: Einführung in die landwirtschaftliche Betriebslehre, Bd. 1: Allgemeiner Teil, Stuttgart, 2. Auflage, 1992.
8. Ströbel, H.: Betriebswirtschaftliche Planung von bäuerlichen Kleinbetrieben in Entwicklungsländern, Eschborn 1987, Band I: Grundlagen und Methoden, Band II: Materialband.
9. Verband der Landwirtschaftsberater in Bayern e.V.: Die Landwirtschaft, Bd. 4: Wirtschaftslehre, München, 10. Auflage, 1993.
10. Schäfer, W. (1998): Wirtschaftswörterbuch, Band I: Deutsch-Englisch. 6. Auflage. Verlag Vahlen, München
11. Terrell, P. (1995): Pons-Großwörterbuch. Collins Deutsch-Englisch, Englisch-Deutsch. 2. Auflage, Klett Verlag für Wissen und Bildung, Stuttgart, Dresden
12. Abbasov A. et al., Short Dictionary of Economic Terms, "Nurlan" Publishing House, Baku, 2005
13. Abbasov G., Accounting (Financial) Accounting, ASEU, Baku, 2003
14. Ahmadov I., Agricultural Management, Textbook, "Ozan" Publishing House, Baku, 2006