

COURSE OUTLINE

1. GENERAL

SCHOOL	AGRICULTURAL AND FORESTRY SCIENCES		
DEPARTMENT	AGRICULTURAL DEVELOPMENT		
LEVEL OF STUDIES	7		
COURSE CODE	B0035	SEMESTER	4 th
COURSE TITLE	Agricultural Economics		
TEACHING ACTIVITIES <i>If the ECTS Credits are distributed in distinct parts of the course e.g. lectures, labs etc. If the ECTS Credits are awarded to the whole course, then please indicate the teaching hours per week and the corresponding ECTS Credits.</i>		TEACHING HOURS PER WEEK	ECTS CREDITS
Lectures and laboratory courses		5	5
Please, add lines if necessary. Teaching methods and organization of the course are described in section 4.			
COURSE TYPE <i>Background, General Knowledge, Scientific Area, Skill Development</i>	Core; General Knowledge		
PREREQUISITES:			
TEACHING & EXAMINATION LANGUAGE:	Greek		
COURSE OFFERED TO ERASMUS STUDENTS:	Yes		
COURSE URL:	https://eclass.duth.gr/courses/OPE01117/		

2. LEARNING OUTCOMES

Learning Outcomes

Please describe the learning outcomes of the course: Knowledge, skills and abilities acquired after the successful completion of the course.

- To understand the basic concepts of organization and operation of agricultural markets within the cap and the constantly changing international environment.
- To know/distinguish the elements that make up the factors of production, the function of production as well as the way of decision-making on farms.
- To know/apply the calculation of the elasticities of demand and supply of agricultural products.
- Implementation / application - To solve problems and exercises focusing on the application of economic methodologies.
- To manage the accounting and monitoring of an agricultural holding.
- Assess issues relating to the rural economy, farm organisation and approach the analysis of the impact of policy measures on agricultural markets.
- Prepare for advanced economic analysis courses in the AO direction

General Skills

Name the desirable general skills upon successful completion of the module

Search, analysis and synthesis of data and information,
ICT Use

Adaptation to new situations

Decision making

Autonomous work

Teamwork

Working in an international environment

Working in an interdisciplinary environment

Project design and management

Equity and Inclusion

Respect for the natural environment

Sustainability

Demonstration of social, professional and moral responsibility and sensitivity to gender issues

Critical thinking

Promoting free, creative and inductive reasoning

Production of new research ideas

- Independent Work
- Search, analysis and synthesis of data and information, using the necessary technologies
- Promoting free, creative and inductive reasoning

3. COURSE CONTENT

1. Introduction. Agriculture in the globalized environment: Trends and characteristics.
2. Rural economy and rural development.
3. Characteristics of the Greek agricultural sector
4. The specific characteristics of agricultural products and the agricultural problem.
5. Elasticities for the demand and supply of agricultural products
6. Principles and applications of agricultural accounting and valuation.
7. Models for assessing demand for agricultural products.
8. Theory of production and cost of agricultural products.
9. Introduction to productivity theory and efficiency measurement
10. Marketing of agricultural products (basic principles of marketing of agricultural products)
11. Agricultural Policy and Welfare Economics.
12. The CAP: Historical development and recent reforms.
13. Agricultural Policy of International Organisations (WTO).

4. LEARNING & TEACHING METHODS - EVALUATION

TEACHING METHOD <i>Face to face, Distance learning, etc.</i>	In the classroom	
USE OF INFORMATION & COMMUNICATIONS TECHNOLOGY (ICT) <i>Use of ICT in Teaching, in Laboratory Education, in Communication with students</i>	<ul style="list-style-type: none"> • Use of information technologies (power point, video) • Support of the learning process through the e-class online platform 	
TEACHING ORGANIZATION <i>The ways and methods of teaching are described in detail.</i> <i>Lectures, Seminars, Laboratory Exercise, Field Exercise, Bibliographic research & analysis, Tutoring, Internship (Placement), Clinical Exercise, Art Workshop, Interactive learning, Study visits, Study / creation, project, creation, project. Etc.</i> <i>The supervised and unsupervised workload per activity is indicated here, so that total workload per semester complies to ECTS standards.</i>	Activity	Workload/semester
	Lectures	39
	Practice Exercises that focus on the application of methodologies and analysis of case studies in smaller groups of students	15
	Tutorial	26
	Independent Study	45
	Total Course (25 hours of workload per credit unit)	125
STUDENT EVALUATION <i>Description of the evaluation process</i> <i>Assessment Language, Assessment Methods, Formative or Concluding, Multiple Choice Test, Short Answer Questions, Essay Development Questions, Problem Solving, Written Assignment, Essay / Report, Oral Exam, Presentation in audience, Laboratory Report,</i>	I. Written final exam (90%) which includes: - Multiple-choice questions - Solve an exercise related to quantitative data of a project of time, cost - Comparative evaluation of theory elements II. Individual Projects (10%)	

Clinical examination of a patient, Artistic interpretation, Other/Others

Please indicate all relevant information about the course assessment and how students are informed

5. SUGGESTED BIBLIOGRAPHY

Selected Textbooks in the Eudoxus system

[68373060]: Γεωργική Οικονομική & Πολιτική. Drummond Evan, Goodwin John

[10951]: Αγροτική Οικονομική, Κιτσοπανίδης Γεώργιος Ι., Καμενίδης Χρίστος Θ.

[59382474]: Αγροτική Οικονομική Θεωρία & Πολιτική. Λιανός Θ., Δαμιανός Δ., Μέργος Γ., Ντεμούσης Μ., Κατρανίδης Σ.

Additional bibliographic resources will be available to students during the course

ANNEX OF THE COURSE OUTLINE

Alternative ways of examining a course in emergency situations

Teacher (full name):	Konstantinos Galanopoulos
Contact details:	kgalanop@agro.duth.gr
Supervisors: (1)	YES
Evaluation methods: (2)	<ul style="list-style-type: none"> ➤ <i>written assignment</i> or/and exercises ➤ written or oral examination with distance learning methods, provided that the integrity and reliability of the examination are ensured.
Implementation Instructions: (3)	<p>The exam will be conducted via e-class and Skype for Business:</p> <p>A. Microsoft Teams Students should log in to the TEAMS room of the course through their institutional account. Their identification will be done using their institutional account.</p> <p>B. e-Class At the same time, they should log in to the e-class using their institutional account and go to the course page (a prerequisite must have registered for the course) (https://eclass.duth.gr/courses/OPE01117/) and in the section "EXERCISES" where they will be given the form of the examinations which they will fill in electronically. Each student will have to answer 25 multiple-choice questions. Each of the questions is scored 0.4. The duration of the exams will be 25 minutes.</p> <p>C. Beneficiaries of participation in examinations</p> <ul style="list-style-type: none"> • A list of the AEM of the beneficiaries to participate in the examination is attached. This list will be updated by the day on which the examination period starts. <p>In order for the student to participate in the exams, he/she must read and accept the terms of his/her participation in the examination process. This can be done through the page https://students.duth.gr and from the menu "Service", by going to the option "Participation in the next exam period".</p> <ul style="list-style-type: none"> • In addition, he/she must have registered for the course on the e-class page.

(1) Please write YES or NO

(2) Note down the evaluation methods used by the teacher, e.g.

- *written assignment* or/and exercises
- written or oral examination with distance learning methods, provided that the integrity and reliability of the examination are ensured.

(3) In the **Implementation Instructions** section, the teacher notes down clear instructions to the students:

a) in case of **written assignment and / or exercises**: the deadline (e.g. the last week of the semester), the means of submission, the grading system, the grade percentage of the assignment in the final grade and any other necessary information.

b) in case of **oral examination with distance learning methods**: the instructions for conducting the examination (e.g. in groups of X people), the way of administration of the questions to be answered, the distance learning platforms to be used, the technical means for the implementation of the examination (microphone, camera, word processor, internet connection, communication platform), the hyperlinks for the examination, the duration of the exam, the grading system, the percentage of the oral exam in the final grade, the ways in which the inviolability and reliability of the exam are ensured and any other necessary information.

c) in case of **written examination with distance learning methods**: the way of administration of the questions to be answered, the way of submitting the answers, the duration of the exam, the grading system, the percentage of the written exam of the exam in the final grade, the ways in which the integrity and reliability of the exam are ensured and any other necessary information.

There should be an attached list with the Student Registration Numbers only of students eligible to participate in the examination.