COURSE OUTLINE

1. GENERAL

SCHOOL	School of Ag	School of Agricultural Sciences		
ACADEMIC UNIT	Biosystems & Agricultural Engineering			
LEVEL OF STUDIES	UNDERGRADUATE			
COURSE CODE	BAE_140 SEMESTER 7th		7th	
COURSE TITLE	Agricultural Economy and Policy			
INDEPENDENT TEACHING ACTIVITIES if credits are awarded for separate components of the course, e.g. lectures, laboratory exercises, etc. If the credits are awarded for the whole of the course, give the weekly teaching hours and the total credits		WEEKLY TEACHING HOURS	CREDITS	
Lectures			3	
Tutorials			2	
Laboratory				
TOTAL			5	5
Add rows if necessary. The organisation of teaching and the teaching methods used are described in detail at (d).				
COURSE TYPE general background, special background, specialised general knowledge, skills development	SPECIALISED	GENERAL KNOV	VLEDGE,	
PREREQUISITE COURSES:	There are no prerequisite courses.			
LANGUAGE OF INSTRUCTION and EXAMINATIONS:	Greek.			
IS THE COURSE OFFERED TO ERASMUS STUDENTS	No			
COURSE WEBSITE (URL)				

2. LEARNING OUTCOMES

Learning outcomes

The course learning outcomes, specific knowledge, skills and competences of an appropriate level, which the students will acquire with the successful completion of the course are described.

Consult Appendix A

- Description of the level of learning outcomes for each qualifications cycle, according to the Qualifications Framework of the European Higher Education Area
- Descriptors for Levels 6, 7 & 8 of the European Qualifications Framework for Lifelong Learning and Appendix B
- Guidelines for writing Learning Outcomes

At the end of the relevant Learning Process, the student will have understood fundamental issues of the agricultural economy and also understand the mechanisms of the Common Agricultural Policy that were used in the past for the development and protection of agricultural production in the European Union. The ultimate goal is the development of skills of students so that, having understood the characteristics of agricultural holdings (businesses), they can evaluate and value rural development policies for the Greek agriculture.

General Competences

Taking into consideration the general competences that the degree-holder must acquire (as these appear in the Diploma Supplement and appear below), at which of the following does the course aim?

Search for, analysis and synthesis of data and	Project planning and management
information, with the use of the necessary technology	Respect for difference and multiculturalism
Adapting to new situations	Respect for the natural environment
Decision-making	Showing social, professional and ethical responsibility and
Working independently	sensitivity to gender issues
Team work	Criticism and self-criticism
Working in an international environment	Production of free, creative and inductive thinking
Working in an interdisciplinary environment	
Production of new research ideas	Others

At the end of this course the student will have further developed the following skills (general skills):

- Ability to identify and name utensils and instruments of a chemical laboratory
- Ability to record and keep a proper laboratory diary
- Ability to process experimental measurements and yield results in the correct format

• Ability to find information from any book of General and Analytical Chemistry as well as from sources on the internet

In general, upon completion of this course the student will have further developed the following general skills (from the list above):

Search, analysis and synthesis of data and information, using the necessary technologies Adaptation to new situations Decision making Autonomous work Teamwork Respect for the natural environment Exercise criticism and self-criticism

3. SYLLABUS

The basic issues that the agricultural economy and policy are the following:

• Introduction to agricultural economics - the economic profile of the agricultural sector. Needs and peculiarities of the rural area. Structural developments in the practice and the ways of agriculture.

- Farming and the need to transition to business farming.
- The economic results of agricultural (financial results and agro-economic indicators, breakeven point of a farm).
- Agricultural policy tools and mechanisms and agricultural policy problems.
- The common agricultural policy and its evolution. Agencies and organizations of agriculture policy in the EU.
- Special issues of agricultural policy: food safety and quality. Environmental food policy and marketing, young farmers and the need for agricultural renewal population.
- Rural development and rural development policies
- Agricultural cooperatives and their role in rural development.
- Development strategies of agricultural cooperatives
- Analysis and evaluation of agricultural policy measures, productivity analysis and efficiency of the agricultural sector.

For specific thematic units, a series of exercises and problems will be solved to improve the understanding of the theory, and to prove its practical application.

4. TEACHING and LEARNING METHODS - EVALUATION

DELIVERY Face-to-face, Distance learning, etc.	Face to face deliveries.	
USE OF INFORMATION AND COMMUNICATIONS TECHNOLOGY Use of ICT in teaching, laboratory education, communication with students	 Use of ICT (power point) in Teaching Use of ICT (power point) in Laboratory Training Use of ICT in Communication with students (Learning process support through the electronic platform e-class). 	
TEACHING METHODS	Activity	Semester workload
The manner and methods of teaching are	Lectures	39
described in detail.	Tutorials	26
Lectures, seminars, laboratory practice, fieldwork, study and analysis of bibliography,	Writing short reports and	40
tutorials, placements, clinical practice, art	exercises	
workshop, interactive teaching, educational		

visits, project, essay writing, artistic creativity, etc. The student's study hours for each learning activity are given as well as the hours of non- directed study according to the principles of the ECTS	Study hours and preparation for the laboratory exercises and the final examination Course total	20 125
STUDENT PERFORMANCE EVALUATION Description of the evaluation procedure Language of evaluation, methods of evaluation, summative or conclusive, multiple choice questionnaires, short-answer questions, open- ended questions, problem solving, written work, essay/report, oral examination, public presentation, laboratory work, clinical examination of patient, art interpretation, other Specifically-defined evaluation criteria are given, and if and where they are accessible to students.	1. The main evaluation criteria and correlation of the knowled from the course with other knowled apply this knowledge in solving the economy and agricultural on demonstrating critical skills justifying the choices they mal 2. The assessment is dynamic. solving,. it is done orally or in w the two, with or without pre- principles of the lesson, with or progressions and by other exp methods, depending on the co and the needs of the audience	dge that the students obtain owledge. Particular emphasis e developed the ability to g simple problems related to policy. Emphasis is also placed in dealing with problems and ke. It primarily involves problem writing or by a combination of examination of the basic or without exculpatory erimental or inventive omposition of the dynamics the above is carried out in
	the Greek language. For foreig Erasmus students) they are he	

5. ATTACHED BIBLIOGRAPHY

•	Προτεινόμενη Βιβλιογραφία :

Σέμος Α., Ευρωπαϊκή Ένωση & Κοινή Αγροτική Πολιτική 3η έκδ. βελτιωμένη /2014,

• Εκδόσεις Ζήτη

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- Σέμος Α., Εισαγωγή στην αγροτική οικονομία Έκδοση: 1η έκδ./2013, ISBN: 978-960-456-
- 389-0, Εκδόσεις Ζήτη.
- Λιανός Θ., Δαμιανός Δ., Μέργος Γ., Ντεμούσης Μ., Κατρανίδης Σ. «Αγροτική Οικονομική»,

• ISBN: 960-359-006-1, Γ΄ΕΚΔΟΣΗ/2009, Εκδο σεις Μπενου

Λιανός Θ., Αγροτική Οικονομική. Θεωρία και Πολιτική, εκδόσεις Μπένου, 2009.

• Κιτσοπανίδης Γ., Οικονομική Γεωργικής Παραγωγής. Βασικές Αρχές και Εφαρμογές, Εκδόσεις: ΖΗΤΗ, 2006

• Handbook of agricultural economics / edited by Bruce L. Gardner and Gordon C. Rausser, 2002

-Συναφήεπιστημονικάπεριοδικά:

Agricultural Economics

Agricultural Economics Review

Journal of Agricultural and Applied Economics

Agricultural Economics (AGRICECON)

Food Policy

Land Use

Rural Studies