## **COURSE OUTLINE**

### 1. GENERAL

1. GLINLKAL					
SCHOOL	AGRICULTURE SCIENCE				
DEPARTMENT	FOOD SCIENCE AND NUTRITION				
STUDY LEVEL	5 years				
COURSE CODE	LS - 817	SEMESTER 8 <sup>th</sup>			
COURSE TITLE	Organizing and Management of Agri-food Supply chain				
In case ECTS are awarded for distinct parts of the course e.g. Theory Lectures, Laboratory Practicals etc. If ECTS are awarded uniformly for the entire course, give the weekly teaching hours and total ECTS.  WEEKLY COURSES  CREDITS					
Theory Lectures			2		
Exercises		2		4	
Background, Basic knowledge, Field of Science, Skill development	<ul> <li>Specific knowledges regarding:</li> <li>the organization of the agri-food supply chain and</li> <li>the management of the agricultural cooperatives.</li> </ul>				
PREREQUISITES:	NO				
LANGUAGE:	GREEK				
THE COURSE OFFERED for	YES				
ERASMUS STUDENTS?					
COURSE WEB PAGE (URL)	https://food.uth.gr/organwsh-kai-dioikhsh/				

# 2. LEARNING OUTCOMES

# **Learning Outcomes**

Specific knowledges regarding the Organization of the value chain of the agricultural and food products. Specific knowledges regarding the management of the modern agricultural cooperatives schemes.

### **General competences**

After the success completion of the course students will be able to:

- Understand and analyze the value chain of the agricultural and food products.
- Identify and manage the issues of the modern agricultural cooperative schemes, operating at national, European and global level.

### 3. COURSE CONTENT

- 1<sup>st</sup> Week: Definition and subject of the Business Management.
- 2<sup>nd</sup> Week: Analysis of the modern agri-food value system.
- 3<sup>rd</sup> Week: Analysis of the cooperative context.
- 4<sup>th</sup> Week: Analysis of the activities of cooperatives.
- 5<sup>th</sup> Week: Economic, Social and Cultural activities.
- 6<sup>th</sup> Week: Analysis of the specific characteristics of the agri-food value chain. Analysis of the necessity to cooperate.
- 7<sup>th</sup> Week: Strategic of modern cooperative schemes.
- 8<sup>th</sup> Week: Challenges and opportunities of the modern cooperative schemes.
- 9<sup>th</sup>, 10<sup>th</sup> , 11<sup>th</sup>, 12<sup>th</sup> Weeks: Preparation of case studies
- 13<sup>rd</sup> Week: Presentations of the case studies.

### 4. TEACHING METHODS - ASSESSMENT

Learning methods	Face to face, distance learning.		
USE OF ICT	e-class – Teams – Emails – web page		
Organization	Activity	Semester workload	
	Lectures	26	
	Tutorial, Studying and analyzing bibliography	25	
	Classroom exercises	25	
	Case studies	24	
	TOTAL	100	
STUDENT EVALUATION	Evaluation of the case studies at the end of the semester.		

### 5. BIBLIOGRAPHY

-Recemented bibliography :

Journal of Cooperatives Volume 36 - 2022

J. Royer. "Comparative Performance of Cooperative Equity Retirement Plans" (PDF)

J. Gardner, J. Franken and M. Boerngen. "A Research Agenda for Cooperatives" (PDF)

Journal of Cooperatives Volume 35 - 202

- A. Clymer, B. Briggeman and J. Leatherman. "Estimating the Value of Local Ownership to a State's Economy: The Case of Kansas Farmer Cooperatives" (PDF)
- <u>D. Munch, T. Schmit and R. Severson. "A Descriptive Analysis of Milk Pricing Attribute Values for Cooperative and Independent Milk Handlers in New York State" (PDF)</u>
- G. McKee, K. Jacobs and A. Kagan. "Trade Credit Use in Agricultural Cooperatives: Pricing and Firm Performance" (PDF)
- P. Kenkel. "Comparison of Alternative Equity Management Systems" (PDF)

### -Relative scientific journals:

Journal of Cooperatives - Arthur Capper Cooperative Center

Journal of Co-operative Organization and Management

**Journal of Co-operative Studies** 

The Cooperative Business Journal

Journal of International Food & Agribusiness Marketing

**British Food Journal** 

Agricultural Economics Review International Review of Applied Economic Research Journal of Global Economics