COURSE OUTLINE

(1) GENERAL

SCHOOL	SCHOOL OF ECONOMIC SCIENCES				
ACADEMIC UNIT	DEPARMENT OF ACCOUNTING AND FINANCE				
LEVEL OF STUDIES	Undergraduate				
COURSE CODE	AF812	SEMESTER 8 th			
COURSE TITLE	SUPPLY CHAIN MANAGEMENT				
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	
			3		5
Total		3		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	General Background / Skills Development				
PREREQUISITE COURSES:	None				
LANGUAGE OF INSTRUCTION and EXAMINATIONS:	Greek				
IS THE COURSE OFFERED TO ERASMUS STUDENTS	YES				
COURSE WEBSITE (URL)	https://eclass.uowm.gr/courses/ACCFIN178/				

(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
- $\bullet \quad \textit{Descriptors for Levels 6, 7\&8 of the European Qualifications Framework for Lifelong Learning and Appendix B}$
- Guidelines for writing Learning Outcomes

Introduce students to the basic concepts of Supply Chain Management (SCM) as well as Logistic processes. It shows the importance of the process in order the company to compete against competitors and to get sustainable competitive advantage. It covers topics related to the planning and operation of the supply chain in organizations. Among other things, it examines the strategic role and importance of supply chain operations, service level evaluation and optimization, demand forecasting processes, inventory control, warehousing and transportation, etc.

Upon completion of the program, students will be able to understand the importance and the crucial role of Supply Chain. They will understand basic concepts and principles mainly in matters of planning and execution of SCM operations, they will select and apply the appropriate tools and techniques to plan, execute and control the efficiency of the process, they will understand new technologies (elogistics), information systems and technological applications for supply chains, will

make strategic decisions regarding the outsourcing of Supply Management functions to third parties.

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 information, Project planning and management

with the use of the necessary technology Adapting to new situations

Decision-making

Working independently Team work

Working in an international environment

Working in an interdisciplinary environment

Production of new research ideas

Respect for difference and multiculturalism Respect for the natural environment

Showing social, professional and ethical responsibility and

sensitivity to gender issues Criticism and self-criticism

Production of free, creative and inductive thinking

Others

- Analysis and synthesis
- **Decision making**
- Analysis and evaluation of quantitative and qualitative data
- Able to adjust in new circumstances

(3) SYLLABUS

The program covers topics related to the planning and operation of the supply chain in organizations. Particular emphasis is placed on: on the strategic role and importance of supply chain functions in businesses/organizations and the wider economic environment in evaluating and optimizing the level of service, demand forecasting processes, inventory control, storage and transportation of goods in the use of quantitative methods to solve practical applications/problems in Supply Chain Management (SCM) on the introduction and benefits of adopting advanced and emerging technologies and information systems.

(4) TEACHING and LEARNING METHODS - EVALUATION

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DELIVERY Face-to-face, Distance learning, etc.	Face-to-face			
USE OF INFORMATION AND COMMUNICATIONS TECHNOLOGY Use of ICT in teaching, laboratory education, communication with students	Power point presentations during teaching. Support Learning through the e-class platform			
TEACHING METHODS	Activity	Semester workload		
The manner and methods of teaching are described in detail.	Lectures	52		
Lectures, seminars, laboratory practice,	Exercises and Case	33		
fieldwork, study and analysis of bibliography,	Independent Study	40		
tutorials, placements, clinical practice, art 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 FCTS				
	Total	125		
STUDENT PERFORMANCE	Written Final Exam:			
EVALUATION				
Description of the evaluation procedure				

Language of evaluation, methods of evaluation, summative or conclusive, multiple choice questionnaires, short-answer questions, openended 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.

- Theoretical Background 40%
- Exercises and problems 60%

(5) SUGGESTED BIBLIOGRAPHY

Books:

- 1. Chopra S. (Επιστημονική Επιμέλεια : Ανδρουτσοπουλος Κ. και Μαντάς Μ., (2021), Διοίκηση Εφοδιαστικής Αλυσίδας : Στρατηγική, Προγραμματισμός και Λειτουργία, 7^{η} Έκδοση, Εκδόσεις Τζιόλα
- 2. S. Chopra, P. Meindl, Διοίκηση Εφοδιαστικής Αλυσίδας, εκδ. Τζιόλα, Αθήνα 2020.
- 3. Α. Χαρίσιος, Δ. Μπόχτης, Δ. Αηδόνης , Δ. Φωλίνας . Αειφόρες εφοδιαστικές αλυσίδες, εκδ. Κριτική, Αθήνα 2020
- 4. Μ. Βιδάλης, Εφοδιαστική (Logistics): Μία Ποσοτική Προσέγγιση, εκδ. Κλειδάριθμος, Αθήνα 2017.

- Journals :

- 1. Journal of Supply Chain Management
- 2. Journal of Business Logistics
- 3. Supply Chain Management (journal)
- 4. International Journal of Shipping and Transport Logistics
- 5. Economics of Transportation
- 6. Maritime Economics & Logistics