#### **COURSE OUTLINE**

## (1) GENERAL

SCHOOL	School of Finance and Statistics			
ACADEMIC UNIT	Department of Banking and Financial Management			
LEVEL OF STUDIES	Undergraduate			
COURSE CODE	XPEΠE09 SEMESTER 6 or 8			
COURSE TITLE	MERGERS AND ACQUISITIONS			
INDEPENDENT TEACHIN if credits are awarded for separate compor laboratory exercises, etc. If the credits are course, give the weekly teaching ho	nents of the course, e awarded for the v	whole of the	WEEKLY TEACHING HOURS	CREDITS
	Lectures 4			7.5
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	ELECTIVE COURSE (SCIENTIFIC EXPERTISE)			
PREREQUISITE COURSES:	NO			
LANGUAGE OF INSTRUCTION and EXAMINATIONS:	GREEK			
IS THE COURSE OFFERED TO ERASMUS STUDENTS	YES			
COURSE WEBSITE (URL)	https://eclas	ss.unipi.gr/c	ourses/XTD1	23/

#### (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

This course examines the activity of Mergers & Acquisitions (M&As) highlighting the importance of these corporate actions for the firms involved.

The students after the successful completion of the course should have developed **knowledge** of the :

- Types of corporate transformations (mergers, acquisitions, divestments) and the reasons/motives explaining the activity of M&As both domestically (in Greece) and at a global level.
- Various methods of finding the efficiency of M&As which are internationally applied by academic empirical research (e.g event studies –abnormal returns methodology, adjusted operational return, e.tc.) and the results of these studies with respect to the magnitude and their distribution of these returns among the

firms involved in the relevant deals, as well as their determinants.

- Various acquisition strategies and defence tactics by the firms involved in M&As deals.
- Various methods of companies' valuation which are internationally applied in cases of M&As, with a special reference on financial firms' valuation techniques and the peculiarities of the banking sector.
- Estimation and the importance of synergies' creation for the added value of transactions.
- Various special issues on M&As related with the mode of payment (pure cash vs. pure exchange of shares), the International Financial Reporting Standard (I.F.R.S.) 3 and the existing legal framework in Greece.

Also, it is expected that students will attain basic skills with respect to:

- learning how to apply the event-study methodology in estimating the abnormal returns (by the use of regression analysis, other econometric models and the necessary tests of statistical significance), in order to examine the impact of the public announcement of events, such as M&As, on shareholders' wealth
- reading of scientific articles published in high quality international academic journals which are the result of theoretical and empirical research, as well as research articles from high quality practitioners in relevant issues of successful M&As strategies
- reading and understanding of the valuation reports by well known international investment houses, aiming to get acquainted with such reports, so that the students should be able to write similar ones
- collection of primary data and information from companies and subsequent analysis in order to generate similar valuation reports for companies

Furthermore, it is expected that the students, in order to respond to the cognitive requirements of the course, should develop at an elementary level the **abilities** of: - empirical research

- strategic way of thinking
- team work
- time management and
- professionalism regarding their obligations (e.g. keeping deadlines, efficient completion of a project and presentation, e.tc.)

#### 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 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...

.....

# o Search for, analysis and synthesis of data and information by the use of

appropriate technologies

- Agility to adapt into new situations
- o Individual and teamwork
- Decision making
- Critical thinking
- o Project planning and management
- o Generation of new research ideas

# (3) SYLLABUS

- 1. Introduction Basic concepts, definitions and history of M&As
- 2. The motives for M&As (main theories)
- 3. The efficiency of M&As
- 4. Acquisition Strategies and Defence Tactics
- 5. Valuation of Target Companies
- 6. Means of payment for the transaction price
- 7. Accounting treatment of M&As (IFRS 3)
- 8. The Greek Legal framework of M&As

#### (4) TEACHING and LEARNING METHODS - EVALUATION

(4) TEACHING and LEARNING METHODS - EVALUATION					
DELIVERY Face-to-face, Distance learning, etc.	Face to face, in-class lecturing				
USE OF INFORMATION AND COMMUNICATIONS TECHNOLOGY Use of ICT in teaching, laboratory education, communication with students	Use of the electronic platform (e-class) of the University of Piraeus for uploading supporting material (PowerPoint slides of the instructor, scientific journal articles, valuation reports, small projects, Excel files, e.tc.) related with the course and for having contact with the students (e.g. announcements of the instructor, e.tc.)				
TEACHING METHODS The manner and methods of teaching are described in detail. Lectures, seminars, laboratory practice, fieldwork, study and analysis of bibliography, tutorials, placements, clinical practice, art workshop, interactive teaching, educational	Activity	Semester workload			
	Lectures	42			
	Class discussion of 5 small projects (e.g. articles, problem solving, e.tc.)	10			

visits, project, essay writing, artistic creativity, etc.  The student's study hours for each learning activity are given as well as the hours of nondirected study according to the principles of the ECTS	Preparation for delivery of the small projects to the instructor	30
	Autonomous study	50,5
	Compulsory written team large project (valuation report of a company)	55
	<b>Total hrs. of the course</b>	187,5

# STUDENT PERFORMANCE 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.

# Language : Greek Assessment method:

- + 50% large teamwork project which concerns a valuation report of a company (delivering it to the instructor both in word and Excel spreadsheet forms)
- + 50% participation in class discussion and completing small projects (exercises, project of estimating of abnormal returns, discussion of academic and other scientific articles) which refer to certain sections of the course

Yes, in the website:

https://eclass.unipi.gr/courses/XTD123/

- Suggested bibliography:

### **Basic recommended text book**

**Κυριαζής, Δ. (2016).** «Συγχωνεύσεις και Εξαγορές», 2η έκδ., Αθήνα, Εκδόσεις ΔΙΠΛΟΓΡΑΦΙΑ.

## Foreign basic bibliography

Damodaran, A. (2011). Applied Corporate Finance, 3<sup>nd</sup> edition, John Wiley & Sons.

**De Pamphilis, D. (2014).** *Mergers, Acquisitions, and other Restructuring Activities.* Elsevier Inc., 7<sup>th</sup> edition,

**Sudarsanam, S. (2003).** Creating Value from Mergers and Acquisitions: The Challenges. An Integrated and International Perspective. Prentice Hall, 2003.

# Scientific articles

- 1. Alexandridis, G., N. Antypas and N.Travlos (2017). Value creation from M&As: New evidence, Journal of Corporate Finance, 45, 623-650.
- 2. Alexandridis, G., Petmezas, D. and Travlos, N. (2010). Gains from Mergers and Acquisitions Around the World: New Evidence. Financial Management, 39 (4): 1671-1695.
- **3.** Draper, P. and Paudyal, K. (2006). Acquisitions: Private versus public. European Financial Management, 12, 57-80.
- **4. Ghosh, A. (2001)**. Does operating performance really improve following corporate acquisitions? Journal of Corporate Finance, 7, 151–178.
- 5. Golubov, A., Petmezas, D. and Travlos, N. (2012). Empirical M&A research: A review of methods, evidence and managerial implications. In the Handbook of Research Methods and Applications in Empirical Finance edited by Adrian Bell, Chris Brooks and Marcel Prokopczuk published by Edward Elgar.
- **6.** Healy P., Palepu K. & Ruback R. (1992). Does Corporate Performance improve after mergers? Journal of Financial Economics, 31: 135-175.
- 7. Hoberg, G. and Phillips, G. (2010). Product Market Synergies and Competition in Mergers and Acquisitions: A Text-Based Analysis. Review of Financial Studies, 23: 3773-3811.
- 8. Kyriazis, D. and Diacogiannis, G. (2008). The Determinants of Wealth Gains in Greek Takeover Bids. International Research Journal of Finance and Economics, 22:162-177.

Journal of Corporate Finance, Journal of Finance, Financial Management, European Financial Management, e.tc.

## Διαδικτυακοί τόποι (Internet Sites)

http://pages.stern.nyu.edu/~adamodar

 $\underline{http://www.mckinsey.com/business-functions/strategy-and-corporate-\underline{finance/our insights/}}$ 

<sup>-</sup> Related academic journals: