**COURSE DESCRIPTION**

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| *Title:* | **Financial Analysis and Accounting** |  | *Compulsory ◙* |
|  |  |  | *Elective □* |
| *Lecturer:* | Georgios Georgakopoulos, Professor AUA |  | *Autumn ◙* |
|  |  |  | *Spring □* |

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| **COURSE GOALS** |
| The aim of the module is to offer to students a detailed overview of the principles of financial accounting and reporting (i.e. disclosures to users of financial information for operating results; financial position and cash flows of a business entity) and utilise this in investment decisions. The essential function of financial statement analysis is often ignored due to companies’ numbers being viewed as a jargon in which it is difficult to assess how well an entity is performing. This course will deal with this misconception, by emphasizing information which is relevant in making investment, credit and possible valuation decisions. A user’s perspective, rather than a preparer’s is adopted, since most MBA and Master students will become users of financial statements rather than preparers. However, in order to become users, students must also understand how the financial statements are prepared. Therefore, the students’ attention will be directed towards thinking on the quality of earnings, and not just the reported numbers. No prior knowledge of accounting and financial statement analysis is necessary. The core objectives of the module are to provide students with an understanding of:* The information contained in the financial statements and the effects of economic events on them;
* The framework for making business decisions using information in financial statement; what choices can be made, what the options are, how can related data be used for various types of investment decisions.

Upon completion of the course, students will be able to:* Understand the “language” of business, its uses and limitations;
* Interpret and understand the impact economic events have on the Balance Sheet, Income Statement, Statement of Changes in Equity and Statement of Cash Flows;
* Use the information reported in Financial Statements for investment decisions.
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 **COURSE CONTENTS**

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|  ***Unit*** | ***Hrs*** |
| 1 | Uses of Accounting Information and the Financial StatementsAnalyzing Business Transactions | 4 |
| 2 | Measuring Business IncomeInventories: Periodic and Perpetual Valuation systems | 4 |
| 3 | Cash and ReceivablesCurrent Liabilities | 4 |
| 4 | Long-Term AssetsContributed Capital | 4 |
| 5 | The Corporate Income Statement and the Statement of Stockholders’ EquityLong-Term Liabilities | 4 |
| 6 | The Statement of Cash FlowsFinancial Statement Analysis | 4 |
| 7 | Capital Budgeting and the Time Value of Money  | 4 |
| 8 | Prospective Analysis: Forecasting and Introduction into valuation, fundamental valuation models and implementation | 4 |
| 9 | Seminar: Corporate Social Reporting – Sustainability Reporting | 4 |

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| **TEACHING METHOD** |  |  | **EXAMINATION** |
| HOURS |  |  | Weight |
| Taught | **32** |  |  |  |  | Written exam | **70%** |
| Seminar | 4 |  | No of pers. assignments |  |  | Orals |  |
| Collaboration with lecturer |  |  |  |  |  | Pers assignmts |  |
| Laboratory |  |  | No of group assignments  | **1** |  | Group assignts | **30%** |
| TOTAL: | **36** |  |  |  |  | TOTAL: | **100%** |

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| BIBLIOGRAPHY* Atrill P., McLaney E. Accounting & Finance for non- specialists. Pearson education (English pdf)
* Damodaran A. 2014. Εφαρμοσμένη Χρηματοοικονομική για Επιχειρήσεις. (επιμ) Ε. Τσιριτάκης, Τ. Αγγελίδης, Α. Ζαπράνης. Nicosia, Cyprus: Broken Hill, Αθήνα: Εκδόσεις Πασχαλίδης.
* Datar Srikant M. & Rajan Madhav V. 2019. Horngren's Λογιστική Κόστους - Διοικητική Προσσέγγιση. Επιμέλεια: Σώρρος Ι., Παπαναστασόπουλος Γ.,  Γεωργακόπουλος Γ., Μανδήλας Α. Broken Hill Publications. Αθήνα: Εκδόσεις Πασχαλίδης.
* Needles, B., Powers, M. and Crosson, S. 2016. Εισαγωγή στη Λογιστική. (επιμ.) Βενιέρης Γ., Ζήσης Β., Λοής Π., Σπαθής Χ., Σώρρος Ι., Τζελέπης Δ. Nicosia, Cyprus: Broken Hill, Αθήνα: Εκδόσεις Πασχαλίδης.
* Nobles T. M., Mattison B. and Matsumura E. M (in Greek). 2024. Horngren's Χρηματοοικονομική Λογιστική. 6η Αγγλικη έκδοση (1η βελτιωμένη ελληνική έκδοση). Editors: Ginoglou D., Koumanakos E., Belesis N., Naoum V., Sorros I., Asonitou S., Georgakopoulos G., Boskou G., Pazarskis M., Tountas K. . Broken Hill Publications. Athens: Paschalidis.
* Ross S., Westerfield W. R. 2016. Χρηματοοικονομική των Επιχειρήσεων. (επιμ.) Αγγελίδης Τ., Αρτίκης Π, Ελευθεριάδης Ι, Κοσμίδου Κ., Τσιριτάκης Ε, Φλώρος Χ. Nicosia, Cyprus: Broken Hill, Αθήνα: Εκδόσεις Πασχαλίδης.
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