

# **Course Syllabus**

Course Code	Course Title	ECTS Credits	
MBAN-630	Financial and Managerial Accounting 6		
Prerequisites	Department	Semester	
MBAN-550	School of Business	Fall, Spring	
Type of Course	Field	Language of Instruction	
Compulsory	Accounting	English	
Level of Course	Lecturer(s)	Year of Study	
2 <sup>nd</sup> Cycle	Dr. Ifigenia Georgiou	1 <sup>st</sup> or 2 <sup>nd</sup>	
Mode of Delivery	Work Placement	Corequisites	
Face to Face	N/A	None	

### **Course Objectives:**

The main objectives of the course are to:

- Use the Accounting Cycle for businesses.
- Illustrate knowledge of key accounting issues for partnerships and Corporations
- Analyse how financial statements can be evaluated and used for decision making.
- Analyse and apply basic managerial accounting techniques.
- Analyse the importance of using accounting tools in the management process of the firm.
- Illustrate how accounting theory and practice can be used to address practical problems.

### **Learning Outcomes:**

After completion of the course students are expected to be able to:

- 1. Critically assess the importance and role of accounting principles and concepts within the accounting-reporting framework in preparing and interpreting the Financial Statements.
- 2. Critically evaluate and analyze the Financial Statements.
- 3. Critically evaluate Cash Management Techniques.
- 4. Critically assess the importance and role of Management Accounting and Costing in managing the organisation and assessing its performance.
- 5. Analyze and apply Short-Term Decision-Making Techniques.
- 6. Critically discuss the use Budgets for performance management purposes.



"Details on the contribution of the course's learning outcomes towards the learning goals / competencies and learning objectives of the programme are included in the curriculum map of each programme".

#### **Course Content:**

- 1. An overview of financial and managerial accounting. Financial and management accounting information (users and characteristics of financial information). The Accounting Framework and the Accounting Concepts.
- 2. Preparation of the financial statements
- 3. Analyzing and recording business transactions; completing the accounting cycle: from the accounts to the financial statements.
- 4. Fixed & Intangible Assets: Depreciation & Amortization
- 5. Partnerships and Corporations
- 6. Analysis of Financial statements
- 7. Introduction to Management Accounting concepts and manufacturing Accounts
- 8. Short –term decision-making, Cost-Profit-Volume analysis and Break-Even analysis, Margin of Safety.
- 9. Standards and Budgets: Cash Budgets and cash flow budgets management.

## **Learning Activities and Teaching Methods:**

Lectures, quizzes, discussion, video, and Case Study Analysis

#### **Assessment Methods:**

Final Examination, Quizzes, Assignment

### Required Textbooks / Readings:

Title	Author(s)	Publisher	Year	ISBN
Financial and Managerial Accounting (18e)	Jan Williams	McGrawHill	2018	ISBN-13: 978-1259692406 ISBN-10: 9781259692406



# **Recommended Textbooks / Readings:**

Title	Author(s)	Publisher	Year	ISBN
Financial Accounting, Reporting, and Analysis	Jennifer Maynard	Oxford	2017	ISBN: 9780198745310
Financial Accounting: A Practical Introduction	Ilias Basioudis	Cengage Learning	2010	ISBN: 8601416602028
Accounting for intangible assets: There is also an income statement	Penman, S.H.	Abacus	2009	45(3), 358-371
Financial distress prediction in an international context: A review and empirical analysis of Altman's Z-score model	Altman, E.I, Iwanicz- Drozdowska, M. Laitinen, E.K. & Suvas A.	Journal of International Financial Management &Accounting	2017	28(2), 131-171
R&D accounting treatment, firm performance & market value: Biotech firms case study	Lee, N.	Journal of International Studies	2019	12(2), 66-81
Financial ratios, discriminant analysis and the prediction of corporate bankruptcy.	Altman, E.I	The Journal of Finance	1968	23(4), 589-609
Financial ratios and the probabilistic prediction of bankruptcy	Ohlson, J.A.	Journal of Accounting Research	1980	109-131



Title	Author(s)	Publisher	Year	ISBN
Market-based empirical research in accounting: A review, interpretation, and extension.	Lev, B. & Ohlson, J.A	Journal of Accounting Research	1982	249-322
The application of management accounting techniques to marketing	Ratnatunga J., Pike, R. & Hooley, G.J.	Accounting & Business Research	1988	18(72), 363-370
Which is a Better Method for Reporting Cash Flows from Operating Activities-Direct or Indirect Method?	Muzira, D.R.	Asian Journal of Economics, Business & Accounting	2020	19-28