

Course Unit	nit Management Accounting III			Field of study	Accounting		
Bachelor in	Accounting			School	School of Technology and Management		
Academic Year	2023/2024	Year of study	3	Level	1-3	ECTS credits 6.0	
Туре	Semestral	Semester	1	Code	9056-514-3102-00-23		
Workload (hours)	162	Contact hours			C - S	E - OT 10 O Fieldwork; S - Seminar, E - Placement, OT - Tutorial; O - Other	
Name(s) of lecturer(s) António Borges Fernandes							

Learning outcomes and competences

At the end of the course unit the learner is expected to be able to:

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 1. Know the management control: concepts and functions.

 2. Use different typologies to prepare budgets.

 3. Prepare and interpret the variance analysis.

 4. Know the major features of same management accounting developments: strategic management accounting, alternative inventory management systems, performance measurement and benchmarking.

Prerequisites

- Before the course unit the learner is expected to be able to: 1. Apply knowledge acquired in basic Quantitative Methods.
- 2. Apply knowledge acquired in Financial Accounting.

Course contents

Management control fundamentals. Master Budget. Management control. Management accounting developments

Course contents (extended version)

- 1. Management control fundamentals
 - Management accounting for planning and control Management accounting and business strategy.

 - Management control.

 Planning and Budgets: Static versus flexible budget, variances and zero-base budgeting.

 Controller's function.
- Master Budget.
 Plans, budgets and their articulation.
 Plans.
- Operating budgets.
 Financial budgets.
 Financial budgets.
 3. Management control.
 Variances.

- Variances.
 Adjusted budgets.
 Variance analysis.

 4. Management accounting developments.

 Environmental uncertainty and management control.
 Strategic management accounting.
 Alternative Inventory management systems: TQM; Just in Time and Economic Order Quantities (EOQ).
 Performance measurement using quantity and quality measures.
 Benchmarking.

Recommended reading

- 1. Caiado, A. C. P. (2020). Contabilidade Analítica e de Gestão. (9.ª ed.). Áreas Editora.
- Datar, S., & Rajan, M. (2020). Horngren's cost accounting: A managerial emphasis (17th ed.). Pearson Education.
 Drury, J. C. (2018). Management and cost accounting (10th ed.). Cengage.
 Pereira, C., & Franco, V. (2001). Contabilidade analítica (6. ª ed.). Rei dos livros.

Teaching and learning methods

Theoretical-practices lessons where concrete situations are presented and discussed, case studies, allowing not only the exchange of experience but also the practice of decision-making inside groups and that help to consolidate learning outcomes.

Assessment methods

- Alternative 1 (Regular, Student Worker) (Final)
 Practical Work 50% (At the end of chapter 3, with classroom presentation)
 Final Written Exam 50% (The examination covers all the contents of chapters taught. Minimum grade of 7 points)
 Alternative 2 (Regular, Student Worker) (Final, Supplementary, Special)
 Final Written Exam 100% (The examination covers all the contents of chapters taught)

Language of instruction

Portuguese

Electronic validation

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	António Borges Fernandes	Joaquim Agostinho Mendes Leite	Oliva Maria Dourado Martins	José Carlos Rufino Amaro
Ī	09-10-2023	10-10-2023	10-10-2023	20-10-2023