

Course Unit	Management Accounting II			Field of study	Economy and Management/Accounting	
Bachelor in	Public Management and Administration			School	School of Public Management, Communication and Tourism	
Academic Year	2023/2024	Year of study	2	Level	1-2	ECTS credits 6.0
Туре	Semestral	Semester	2	Code	9165-315-2201-00-23	
Workload (hours)	162	Contact hours			C - S -	- Fieldwork; S - Seminar; E - Placement; OT - Tutorial; O - Other

## Name(s) of lecturer(s)

Rui Alexandre Ramos Pires

- Learning outcomes and competences
- At the end of the course unit the learner is expected to be able to: 1. Apply cost-volume-profit analysis and understand breakeven point, contribution margin and safety margin terminology; 2. Use standard costs system and understand your usefulness for planning and management control; 3. Prepare the master budget using different typologies, and proceed your implementation; 4. Control the master budget by determining and analysis of variances; 5. Know the characteristics and usefulness of contemporary management accounting practices.

# Prerequisites

- Before the course unit the learner is expected to be able to: 1. Understand and apply knowledge of financial accounting; 2. Understand and apply the management accounting bases.

# Course contents

Cost-volume-profit analysis; Standard costing systems; Budgeting management systems; Contemporary management accounting practices

### Course contents (extended version)

- 1. Cost-Volume-Profit Analysis
- Results in the face of costing alternatives
   Results sensibility in the face of volume variation
   Standard Costing Systems

  - Concept and use

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     Advantages and limitations
     Distinction between standard versus budget
     Standard types: direct materials, direct labour, manufacturing indirect costs
     Variance of direct materials, direct labour and manufacturing indirect costs
- 3. Budgeting Management Systems
  - Planning and budgets
     Annual budget: programs, exploration budgets, financial and investment budgets
  - Budgets control

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- Sudgets control
   Contemporary Management Accounting Practices
   Strategic management accounting
   Performance measures
   Integrated systems of performance measurement

### Recommended reading

- Blocher, E. J., Juras, P. E., & Smith, S. D. (2022). Cost management: A strategic emphasis (9th ed.). McGraw Hill. ISBN: 978-1-26-081471-2.
   Caiado, A. P. (2020). Contabilidade analítica e de gestão (9.ª ed.). Áreas Editora. ISBN: 978-989-9010-01-7.
   Datar, S., & Rajan, M. (2021). Horngren's cost accounting A managerial emphasis (17th ed.). Pearson Prentice Hall. ISBN: 978-1-29-236307-3.
   Drury, C. (2021). Management and cost accounting (11th ed.). Cengage Learning. ISBN: 978-1-4737-7363-9.
   Ferreira, D., Caldeira, C., Asseiceiro, J., Vieira, J., & Vicente, C. (2019). Contabilidade de gestão: Estratégia de custos e de resultados (2.ª ed.). Rei dos Livros. ISBN: 978-989-8823-89-2.

### Teaching and learning methods

The course unit will be taught through the theoretical contents exhibition (expositive method), followed by the resolution of practical exercises (demonstrative method). To promote greater students' involvement in the acquisition of knowledge and skills, will be distributed practical cases to resolution and analysis. In this process will be used digital platforms.

# Assessment methods

- Final Evaluation (Regular, Student Worker) (Final, Supplementary)

   Practical Work 50% (Practical exercises from all course unit contents. Minimum score of 7/20 points)
   Final Written Exam 50% (Final exam from all course unit contents; Final/Supplementary. Minimum score of 7/20 points)

   Final Exam Evaluation (Regular, Student Worker) (Final, Supplementary, Special)

   Final Written Exam 100% (Final assessment from all course contents (Chapters 1, 2, 3 and 4))

   Exchange Students (Regular, Student Worker) (Final, Supplementary, Special)

   Development Topics 100% (Project on Strategic Management Accounting Practices)

# Language of instruction

Portuguese, with additional English support for foreign students

Electronic validation			
Rui Alexandre Ramos Pires	Bernadete de Lourdes Bittencourt	Catarina Alexandra Alves Fernandes	Luisa Margarida Barata Lopes
02-03-2024	04-03-2024	04-03-2024	12-03-2024