

Course Unit	Administration and Management in Health		Field of study	Management Sciences	
Bachelor in	Biomedical Laboratory Sciences		School	School of Health	
Academic Year	2022/2023	Year of study	1	Level	1-1
Type	Semestral	Semester	2	ECTS credits	5.0
Code	9995-550-1201-00-22				
Workload (hours)	135	Contact hours	T -	TP 50	PL -
			TC -	S -	E -
			OT 10	O -	

T - Lectures; TP - Lectures and problem-solving; PL - Problem-solving, project or laboratory; TC - Fieldwork; S - Seminar; E - Placement; OT - Tutorial; O - Other

Name(s) of lecturer(s) Sandra Fatima Gomes Barreira Rodrigues, Sandra Maria Fernandes Novo

### Learning outcomes and competences

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

1. To know and to understand the organization and management of the health systems;
2. To describe the well-taken care of circuit of the health/of health well
3. To know and to understand the administration and management of the health Care Organizations, contributing for the quality of health cares.

### Prerequisites

Before the course unit the learner is expected to be able to:  
None

### Course contents

Management of companies. Organization and Management of Health Care Systems. Information Systems. Health Data Protection. Health Planning; Health Economics. Quality in Health. Civil liability of health care providers

### Course contents (extended version)

1. Management
  - 1. The company; 2. Thinking in management
2. Organization and management of health systems
  - Portuguese health system. Evolution. Management, Provision of care. Financing. Health system reforms
  - Health systems in OECD countries. International comparisons.
3. Information Systems
  - Information Systems in Health
4. Data Protection in Health
5. Health planning
6. Health economics
  - 1. The Search and offering in health 2. Equity and inequality; 3. Costs and outcomes.
7. Quality in health
8. Civil liability of health care providers

### Recommended reading

1. Martin, V. , & Henderson E. (2004). Gestão de unidades de saúde e de serviços sociais. Lisboa: Monitor.
2. Silva, M. G. (2013). Gestão da Qualidade em Cuidados de Saúde. Lisboa: Monitor.
3. Giraldes, M. R. (2003). Sistema de saúde versus sector privado em Portugal. Lisboa: Editorial Estampa.
4. Barros, P. P. (2009). Economia da saúde. Coimbra: Almedina.
5. Sherman, F. ; Goodman, A. C. & Miron, S. (2013). The economics of health and health care. Boston: Pearson

### Teaching and learning methods

Lectures, group dynamics and analysis and discussion of texts. Accompanied carrying out of works in accordance with the specific thematic orientation. Self-guided study based on detailed description of learning outcomes and skills.

### Assessment methods

1. Alternative 1 - (Regular, Student Worker) (Final)
  - Work Discussion - 20% (Analysis of group work)
  - Intermediate Written Test - 80%
2. Alternative 2 - (Regular, Student Worker) (Supplementary, Special)
  - Final Written Exam - 100% (Final exam)

### Language of instruction

Portuguese

### Electronic validation

Sandra Fatima Gomes Barreira Rodrigues, Sandra Maria Fernandes Novo	Josiana Adelaide Vaz	Ana Maria Nunes Português Galvão	Adília Maria Pires da Silva Fernandes
09-03-2023	21-03-2023	22-03-2023	26-03-2023