

Course Unit	Non-conventional therapies and new approaches			Field of study	Pharmacy		
Bachelor in	Pharmacy			School	School of Health		
Academic Year	2022/2023	Year of study	2	Level	1-2	ECTS credits	3.0
Туре	Semestral	Semester	2	Code	9549-644-2207-00-22		
Workload (hours)	81	Contact hours		30 PL - T	C - S -	E - OT - Fieldwork; S - Seminar; E - Place	7,5 O -

Name(s) of lecturer(s) Maria Angela Goncalves Rocha de Aragao

Learning outcomes and competences

At the end of the course unit the learner is expected to be able to: Practice counseling on alternative therapies according to the concepts learned.

Prerequisites

Before the course unit the learner is expected to be able to: Not applicable.

Course contents

1. Overview: Introduction to discipline; general definitions; historical and legal contextualization. 2. Deepening t knowledge of the main non-conventional therapies and new approaches and framing the profession.

Course contents (extended version)

- 1. Introduction and General Concepts.

- 2. Regulatory Aspects. Pharmacopoeias. European and national legislation.
 3. Homeopathy. Introduction, action and medical evidence.
 4. Traditional Chinese medicines. Introduction, action and medical evidence.

- 1. Iraditional Chinese medicines. Introduction, action and medical S. Ayurvedic therapy. Introduction, action and medical evidence.
 6. Herbalism. Introduction, action and medical evidence.
 7. Cell Therapy. Introduction, action and medical evidence.
 8. Acupuncture. Introduction, action and medical evidence.
 9. Aromatherapy. Introduction, action and medical evidence.
 10. Autogenic Training. Introduction, action and medical evidence.
 11. Electropathy. Introduction, action and medical evidence.
 12. Heliotherapy. Introduction, action and medical evidence.

Recommended reading

- 1. Farmacopeia Portuguesa IX (2008). Lisboa, Instituto Nacional da Farmácia e do Medicamento Ministério da Saúde. 2. Koithan M, Introducing Complementary and Alternative Therapies. J Nurse Pract. 2009 January 1; 5(1): 18–20.

Teaching and learning methods

Theoretical-Practical learning: Slide show and video projection

Assessment methods

- Continuous assessment work (Regular, Student Worker) (Final)
 Development Topics 50% (Development of related topics, with PowerPoint presentation)
 Final Written Exam 50%
 Final exam (Regular, Student Worker) (Final, Supplementary, Special)

Language of instruction

Portuguese

Electronic validation

2.001.01.10 / 4.11441.01.					
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02-03-2023	27-03-2023	30-03-2023	17-04-2023		