

Course Unit Health Products			Field of study	Pharmacy		
Bachelor in	Pharmacy			School	School of Health	
Academic Year	2021/2022	Year of study	2	Level	1-2	ECTS credits 5.0
Туре	Semestral	Semester	2	Code	9549-644-2204-00-21	
Workload (hours)	135	Contact hours			C - S - solving, project or laboratory; TC	E - OT 7,5 O Fieldwork; S - Seminar, E - Placement; OT - Tutorial; O - Other

Name(s) of lecturer(s) Joana Cristina Mendes Martins Coelho

Learning outcomes and competences

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

 1. Understand and explain the legal health products (cosmetics and Medical Devices (MD).

 2. Identify and characterize the various products and ranges of cosmetics and hygiene and take a critical approach of its therapeutic potential.

 3. Identify by observation the main pathologies, appealing imperfections or dermatological situations and most indicated products.

 4. 4. Identify more serious situations that require medical attention.

 5. Advise the user about the correct application of the cosmetic, possible adverse effects, duration of treatment.

 6. Identify, classify and characterize different MD.

 7. Descriptions provides report the MD and how to use them.

- 8. Advise and dispense MD properly. Understand the main aspects of the quality control and surveillance of MD

Prerequisites

Not applicable

Course contents

1. Conceptualization of Health products and its legal context. 2. Cosmetic. 3. Medical devices (MD). 4. Other Health Products.

Course contents (extended version)

- 1. Conceptualization of Health Products and its legal context 2. Cosmetic
- - Legislation concerning these products.
 Ranges and classes of cosmetics.
- Ranges and classes of cosmetics.
 Dermatological pathologies, appealing defects and imperfections.
 Medical devices (MD)
 Legislation on MD.
 Classification conditions, classes.
- - Guardianship bodies.
- Quality control.
 Portuguese System of MD Surveillance.
 Main classes of MD.
- 4. Other Health Products

Recommended reading

- Arndt, K. A., & Gontijo, B. (1984). Manual de terapêutica dermatológica (3ª ed.). Rio de Janeiro, Brasil: Medsi.
 Neves, J. (2016). Dispositivos médicos (Vol. 3). Portugal: Pharmavalue.
 Prista, L. Bahia, M. F., & Vilar, E. (1992). Dermofarmácia e Cosmética (Vol. Volume 1). Maia, Portugal: Associação Nacional das Farmácias.
 www. dgs. pt; www. infarmed. pt; www. ema. com

Teaching and learning methods

The unit content will be taught using a combination of lectures interactively between teacher and studedebate and active particip ation of the student in the learning process. It will be guided by the teacher with research group about related to curriculum cont ent. An exemplary practical approach will be carried out by the professor, in the laboratory practical classes (PL).

Assessment methods

- 1. Practical Theoretical Education (Regular, Student Worker) (Final)
 Intermediate Written Test 30% (1st Intermediate Written Test)
 Intermediate Written Test 30% (2nd Intermediate Written Test)
 Development Topics 20% (Research work framed in the programmatic cont of the subject. Written Work (20%).)
 Presentations 20% (Oral presentation (20%))

 2. Practical Theoretical Education (Regular, Student Worker) (Supplementary, Special)

- Final Written Exam 100%
 Practical Theoretical Education (Erasmus) (Regular, Student Worker) (Final, Supplementary, Special)
 Development Topics 100% (Research work framed in the programmatic content of the subject.)

Language of instruction

Portuguese, with additional English support for foreign students.

Electronic validation

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Joana Cristina Mendes Martins Coelho	Isabel Cristina Jornalo Freire Pinto	Juliana Almeida de Souza	Adília Maria Pires da Silva Fernandes	ĺ
03-03-2022	04-03-2022	05-04-2022	06-04-2022	ĺ