SYLLABUS

1. Course title:

Cosmetology

2. Code:

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3. Cycle of study:

1

4. ECTS credits:

4

5. Type of course:

○ Mandatory ◉ Elective

6. Prerequisites:

There are no prerequsites for studing this subject.

7. Class restrictions:

None.

8. Duration / semester:

1 3

9. Weekly contact hours:

	Semester (1) 3	Semester (2) 3
9.1. Lectures:	2	
9.2. Seminars:	0	
9.3. Laboratory/Practice classes:	1	

10. Faculty:

Faculty of Pharmacy

11. Department/study program:

Pharmacy (integrated 1st and 2nd cycles)

12. Lecturer:

Merima Ibišević, phD; Assistant professor

13. Lecturer's e-mail:

merima.ibisevic@untz.ba

14. Web site:

www.frmf.untz.ba

15. Course aims:

- Acquisition of knowledge on the types, properties, activities and applications of substances for the manufacture of cosmetic products;
- Familiarity with the legislation on cosmetic substances and cosmetic products;
- Introducing students to certain cosmetic products, depending on the mode of action, as well as adverse reactions to cosmetic products.

16. Learning outcomes:

At the end of the semester / course, successful students who have continuously completed their coursework throughout the teaching period will be able to:
- Know the basic anatomical and physiological properties of skin and skin adnexes;
-know modern cosmetic substances, their classification, properties and methods of application;
- Know the legal regulations for cosmetic substances and cosmetic products;
- know the different types of cosmetic preparations (purpose, substances for manufacture, method of manufacture and testing);
-recognize adverse reactions to cosmetic products.

17. Course content:

ANATOMICAL AND PHYSIOLOGICAL CHARACTERISTICS OF THE SKIN; INTRODUCTION TO COSMETOLOGY;SUBSTANCES USED IN THE PREPARATION OF COSMETIC PRODUCTS; NATURAL, SEMISYNTHETIC AND SYNTHETIC SUBSTANCES; LIPIDS, PROTEINS AND CARBOHYDRATES IN MODERN COSMETOLOGY;ACTIVE AND AUXILIARY SUBSTANCES IN COSMETOLOGY; EMOLLIENTS, HUMECTANTS, VISCOSITY MODIFIERS, ANTIOXIDANTS, VITAMINS, COLORANTS, UV FILTERS, PRESERVATIVES; LEGAL REGULATIONS FOR COSMETIC PRODUCTS;CLASSIFICATION OF COSMETIC PRODUCTS; COSMETIC PRODUCTS FOR CARE AND MAINTAINING CLEANLINESS; COSMETIC PRODUCTS FOR BEAUTIFICATION; COSMETIC PRODUCTS FOR SUN PROTECTION; PRESSURIZED PRODUCTS; DEODORANTS AND ANTIPERSPIRANTS; PREPARATIONS FOR SCALP AND HAIR TREATMENT; HYPOALLERGENIC COSMETICS; PREPARATIONS FOR CHILDREN'S SKIN CARE; PREPARATIONS FOR ORAL AND DENTAL HYGIENE; PREPARATIONS FOR NAIL CARE; DERMOCOSMETIC PREPARATIONS; DECORATIVE COSMETICS; ADVERSE REACTIONS TO COSMETIC PRODUCTS.

18. Learning methods:

Lectures, interactive teaching, practical teaching (production and testing of cosmetic products).

Seminar paper: during the semester, students present their seminar papers at agreed times.

19. Assessment methods:

Activity - through attendance and activity at lectures, a student can earn 0-10 points
Seminar work - a student can win 20 points
Colloquy - a student can win 20 points
The final exam - the knowledge check implies the consolidation of the entire material covered. The maximum number of points that a student can get on the final exam is 50, and 30 points are required to pass. The exam is in the form of a written test.

The grade on the exam is based on the total number of points, the maximum number of points is 100. The number of points is determined according to the following scale:
Activity 0-10 points
Seminar paper - 13-20 points
Colloquy - 12-20 points
Final exam 30-50 points

20. Assessment components:

10 (A)-95-100 -outstanding performance without errors or with minor errorss
9 (B)-85-94 -above the average, with some errors
8 (C)-75-84 -average, with noticeable errors
7 (D)-65-74 -generally good, but with significant shortcomings
6 (E)-55-64 -meets the minimum criteria
5 (F,FX)<55 -does not meet the minimum criteria

21. Required reading list:

Čajkovac M, Kozmetologija. 2.izdanje. Zagreb: Naklada Slap, 2005.
Mazić S. Kozmetologija II-kozmetički preparati. Beograd, 2004.
Vasiljević D, Savić S, Đorđević Lj, Krajišnik D. Priručnik iz kozmetologije-drugo izdanje. Beograd, 2009.

22. Web sources:

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23. Applicable starting from the academic year:

2023/2024.

24. Adopted in the Faculty/Academy session:

17.11.2025