



Study program: Integrated Academic Studies in Pharmacy
Course title: Basics of Dermatology
Teacher: Zorica T. Gajinov, Milan B. Matić, Sonja T. Prčić, Zoran N. Golušin, Milana Đ. Ivkov-Simić, Ljuba M. Vujanović
Course status: elective
ECTS Credits: 3
Condition: -
Course aim To introduce students to the basics of pharmacology pharmacotherapy of dermatovenerological diseases; teach students about pharmacy dermatoses which may be manifested in the skin and mucosal.
Expected outcome of the course: The adoption of the necessary knowledge about common clinical dermatovenerological diseases as well as an adequate causal and symptomatic therapy dermatovenerological disease. Mastering the basic skills related to identifying dermatovenerological disease, understanding the basic diagnostic methodology in dermatology, understanding the side effects of treatment of certain diseases as well as drug interactions.
Course description <i>Theoretical education</i> <ol style="list-style-type: none"> 1. Types of skin 2. Photodermatoses and prevention of photoaging 3. Alergodermatses 4. Autoimmune diseases of skin 5. Parasitic dermatoses 6. Fungal dermatoses 7. Pyodermia 8. Tuberculosis of the skin 9. virus diseases of skin 10. Eritemosquamosis dermatosis 11. Dermatitis papulosis 12. Bullous dermatosis 13. Circulatory skin diseases 14. Pruriginosis dermatoses 15. Keratosis and diskeratosis 16. Pilosebaceal unit 17. Diseases top coat 18. Diseases of nails 19. Mucose diseases 20. Sexual diseases 21. Nonveneric seyual diseases <i>Practical education</i> <ol style="list-style-type: none"> 1. Anatomy and histology of skinleather 2. Physiology of skin 3. Eflorescence 4. tissue change between skins 5. Diagnostic method 6. Physical therapy methods in dermatovenerology 7. Work with patients
Literature <i>Compulsory</i> <ol style="list-style-type: none"> 1. Wolff K, Johnson R, Saavedra AP. Fitzpatrick's Color Atlas and Synopsis of Clinical Dermatology, 6th Edition. McGraw-Hill Education, 2009.

2. Fauci AS, Braunwald E, Kasper DL, Hauser SL, Longo DL, Jameson JL, Loscalzo J. *Harrison's Principles of Internal Medicine* 17th. McGraw-Hill Education, 2008.

Additional

1. Lecture handouts.

Number of active classes	Theoretical classes: 30	Practical classes: 15
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Teaching methods: lectures, practical classes

Student activity assessment (maximally 100 points)

Pre-exam activities	points	Final exam	points
Lectures	15	Written	
Practices	15	Oral	70
Colloquium		
Essay			