

International School of Medicine / Medicine (English)

2023 - 2024 Academic Year

DERMATOLOGICAL and VENERAL DISEASES

Syllabus

Course Description						
Name	Code	Semester	T+A Hour	Credit	ECTS	
DERMATOLOGICAL and VENERAL DISEASES	ISM5013811	Yearly	32+70	0	5	
Prerequisites Courses						
Recommended Elective Courses						
Language of Instruction	English					
Course Level	First Cycle (Bachelor's Degree)					
Course Type	Practice					
Course Coordinator	Assoc.Prof. Erkin PEKMEZCİ					
Name of Lecturer(s)	Assoc.Prof. Erkin PEKMEZCİ					
Assistant(s)						
Aim	The aim of this clerkship is; to provide an understanding of the basic approach to the dermatological diseases, the accurate interpretation of the initial lesions, the approach to patients presenting with common skin diseases, and the evaluation of dermatological diagnostic methods and therapeutic procedures.					
Course Content	This course contains; Dermatology and Venereology (Introduction),Seborrheic dermatitis,Atopic dermatitis,Contact dermatitis,Papulosquamous diseases,Acne and Rosacea,Skin tumours,Bacterial diseases of skin,Fungal diseases of skin,Viral diseases of skin,Sexually transmitted diseases,Parasitic diseases of skin,Urticaria,Bullous diseases,Vitiligo,Connective tissue diseases,Behçet's disease,Reactive neutophilic dermatoses.					
Course Learning Outcomes			Teaching Methods	Assessment Methods		
Knowledge: The student remembers the necessary information of anatomy, physiology, histology regarding skin and sexually transmitted diseases. He is able to explain the economic and social burden, risk factors and prevention from dermatological and sexually transmitted diseases. He is able to explain the symptoms, pathology, laboratory features and relations with other commonly seen dermatological disorders. He is able to perform differential diagnoses of the most commonly seen skin problems, and interpret symptoms, examination findings and diagnostic tools. He is able to explain the workup and referral criteria for allergic disorders such as contact dermatitis, and other dermatological diseases such as psoriasis and Behçet's disease. He is able to explain the side effects of the medications, used for treatment of skin disorders. He is able to do mentorship and guidance for the patient. He is able to follow up the Behçet's disease at the primary care level. He is able to explain the risk factors and prevention of commonly seen sexually transmitted diseases. He is able to choose appropriate laboratory tests and treatment tools for most commonly seen parasitary diseases of the skin. He is able to explain the treatment methods and basic features of the medications which are used for the treatment of dermatological and sexually transmitted diseases. He is able to explain the life-threatening outcomes of the medication side effects. He is able to manage the patient with contact dermatitis due to occupational hazards.			10, 16, 9		A, D	
Skill: He is able to interpret the laboratory results used for workup of skin disorders			10, 16, 9		A, D	
Attitude: He uses the diagnostic tools from simple to complex in the appropriate order. He always considers patient privacy and patient rights during practice. He understands the importance of multidisciplinary approach for management of skin disorders. He explains the legal aspects of medical practice for management of skin disorders			10, 16, 9		A, D	
Teaching Methods	10: Discussion Method, 16: Question - Answer Technique, 9: Lecture Method					
Assessment Methods	A: Traditional Written Exam, D: Oral Exam					
Lecture Schedule						
Sequence	Topics	Preliminary Preparation				
1	Dermatology and Venereology (Introduction)					
2	Seborrheic dermatitis					
3	Atopic dermatitis					
4	Contact dermatitis					
5	Papulosquamous diseases					
6	Acne and Rosacea					
7	Skin tumours					
8	Bacterial diseases of skin					
9	Fungal diseases of skin					
10	Viral diseases of skin					
11	Sexually transmitted diseases					
12	Parasitic diseases of skin					
13	Urticaria					
14	Bullous diseases					
15	Vitiligo					
16	Connective tissue diseases					
17	Behçet's disease					
18	Reactive neutophilic dermatoses					
Evaluation Methods		Weight(%)				
Midterm Exam		40				
General Exam		60				

Resources	
Course notes /Course slides; Textbook: Dermatology. Bologna JL, Jorizzo JL, Rapini RP. 3rd ed. Elsevier; 2017Dermatolojide Algoritmik Tanı (Prof.Dr. Varol L. Aksungur); Dermatoloji Atlası (Prof. Dr. Can Baykal)	