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Khanty-Mansiysk Autonomous Okrug-Ugra
 "Surgut State University"

Approved by
 Deputy Rector for Academic Affairs

_____ E.V. Konovalova

“11” June 2025, Record № 5

Dermatovenereology

Syllabus

Department	Multidisciplinary clinical training		
Curriculum	s310501-ЛечДелоИн-25-5.plx Specialty 31.05.01 General Medicine		
Qualification	General Practitioner		
Form of education	Full-time		
Total (in credits)	3		
Total academic hours	108	Control: Exam, 9 th term	
including:			
Classes	72		
Self-study	9		
Control hours	27		

Course outline in terms

Academic year (Term)	9 (5.1)		Total	
Weeks	17 2/6			
Typesofclasses	Cur	Syl	Cur	Syl
Lectures	16	16	16	16
Practical	56	56	56	56
Classes total	72	72	72	72
Self-study	9	9	9	9
Control hours	27	27	27	27
Total	108	108	10 8	108

The Syllabus is compiled by:

PhD in Medical Sciences (Medicine), lecturer Vasilyeva E.A.

PhD in Medical Sciences (Medicine), Associate Professor Efanova E.N.

The Syllabus

Dermatovenereology

Developed in accordance with Federal State Educational Standard:

Federal State Educational Standard of higher education in the specialty 31.05.01 General medicine (Order of the Ministry of Education and Science of the Russian Federation on August 12, 2020 No. 988)

Based on the Curriculum:

31.05.01 GENERAL MEDICINE

Specialization: General Medicine

Approved by the Academic Council of Surgut State University, "11" June 2025, Record N. 5

The Syllabus was approved by the Department

Multidisciplinary Clinical Training

Head of Department, Doctor of Medicine, Professor, Klimova N. V.

1. COURSE OBJECTIVES	
1.1	The purpose of studying the discipline "Dermatovenerology" is to prepare a highly qualified doctor who owns certain theoretical knowledge, skills and practical skills in the field of dermatovenerology, taking into account further training and professional activity in the specialty «General Practitioner».

2. COURSE OVERVIEW	
Course code (in curriculum)	Б1.Б
2.1 Assumed background:	
2.1.1	Otorhinolaryngology
2.1.2	Epidemiology
2.1.3	Ophthalmology
2.1.4	Propaedeutics of Internal Diseases, Radiation Diagnostics
2.1.5	Pharmacology
2.1.6	Hygiene
2.1.7	Microbiology, virology
2.1.8	Biochemistry
2.1.9	Foreign Language (Russian)
2.1.10	Normal physiology
2.1.11	Anatomy
2.1.12	Biology
2.1.13	Latin
2.1.14	Chemistry
2.2 Post requisite courses and practice:	
2.2.1	Obstetrics and gynecology
2.2.2	Hospital Therapy, Endocrinology
2.2.3	Diagnosis and treatment of diseases of internal organs in the elderly
2.2.4	Practical training, clinical (assistant doctor of an outpatient clinic)
2.2.5	Preparation for and passing the state exam
2.2.6	Practical obstetrics and gynecology

3. COMPETENCES UPON COMPLETION OF THE COURSE (MODULE)
PC-1.1 Demonstrates knowledge in etiology, pathogenesis, diagnostic criteria (clinical - subjective, physical, laboratory, instrumental, identifies the patient's common pathological conditions, symptoms, disease syndromes and diagnoses nosological forms according to the International Statistical Classification of Diseases and Related Health Problems, X - XI revisions
PC-1.2. Carries out diagnostics, evaluates the prognosis (short-, medium- and long-term course) of the disease, identifies acute complications and complications of chronic diseases
PC-3.1 Examines the patient (handle the patient's complaints, anamnesis, physical data based on the examination results, determines the necessary examination plan, evaluates the parameters of laboratory, instrumental, pathological and anatomical and other methods in order to diagnose diseases, assesses the prognosis (short-, medium- , long-term) of its course and outcomes
PC-3.2 Makes an initial and clinical diagnosis in accordance with the International Statistical Classification of Diseases and Health Problems X - XI revisions and current clinical classifications

PC-3.3 Carries out early and differential diagnostics of diseases
PC-3.4 Provides routing and management of patients based on the current legislation (standards, procedures for the provision of medical care, Clinical guidelines)
PC-5.1 Demonstrates knowledge of mechanisms of action, methods of application of pharmacotherapy, therapeutic nutrition, medical devices and methods of non-drug treatment, palliative and personalized medical care
PC-5.2 Provides various categories of patients with outpatient treatment, treatment in hospitals and high-tech medical care (HMC) centers applying drugs, medical devices and medical nutrition, according to clinical pattern and current procedures, standards of medical care, Clinical guidelines (treatment protocols)
PC-5.4 Demonstrates knowledge of the side effects of drugs, methods of their administration, knowledge of the duration of their use and evaluates the effectiveness and safety of the drug therapy, therapeutic nutrition and the use of non-drug treatment, therapeutic nutrition of palliative medical care
PC-8.2 Keeps medical records, including the electronic format

By the end of the course students must:	
3.1	Know:
	the specifics of the subject and the objectives of the discipline dermatovenerology;
	the role, place and relationship with other sciences in the system of biological and medical disciplines;
	the main historical stages of dermatovenerology development;
	the prospects for the development of science and new directions in the study of dermatovenerology;
	basic concepts used in dermatovenerology;
	histopathological changes of the skin and its appendages;
	the properties of the skin and its appendages;
	immunopathological states, mechanisms of their development in skin and venereal diseases;
	diseases of the dermatovenerological profile, the mechanisms and causes of their development, the differential diagnosis of nosological forms, the features of treatment;
	modern methods of diagnosis of basic human skin diseases and sexually transmitted infections;
	types and indications for the use of drugs for diseases of dermatovenerology;
	genetically engineered drugs in dermatovenerology, systemic retinoids (classification, pharmacokinetics and pharmacodynamics, features of the application);
	diagnosis and treatment of sexually transmitted infections;
	prevention and rehabilitation in dermatovenerology;
	the principles of organization of the dermatovenerological service.
3.2	Be able to:
	use the acquired knowledge of dermatovenerology in the study of other biomedical and medical disciplines;
	interpret and apply correctly the basic concepts of dermatovenerology in the study of biomedical and medical literature and when working together with medical specialists;
	give reasons of the necessity for examination of the patient;
	interpret the results of the patient's examination evaluation;
	make differential diagnosis of skin diseases, its appendages and sexually transmitted infections;
	assess the importance of various factors in the pathogenesis and diagnosis of skin and venereal diseases of a person;
	determine the "risk group" of dermatovenerological diseases;
	give reasons of prescribing drugs for skin diseases and sexually transmitted infections.

4. STRUCTURE AND CONTENTS OF THE COURSE (MODULE)

Class Code	Topics /Class type	Term / Academic year	Academic hours	Competences	Literature	Notes
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1.1	Introduction to dermatology /lecture	9	2	PC-1.1 PC-1.2 PC-3.1 PC-3.2 PC-3.3 PC-3.4 PC-5.1 PC-5.2 PC-5.4 PC-8.2	L 1.1 L 1.2 L 2.1 L 2.3 L 3.1	
1.2	Introduction to dermatology /practical classes	9	4	PC-1.1 PC-1.2 PC-3.1 PC-3.2 PC-3.3 PC-3.4 PC-5.1 PC-5.2 PC-5.4 PC-8.2	L 1.1 L 1.2 L 2.1 L 2.3 L 3.1	
1.3	Introduction to dermatology /Self-study	9	2	PC-1.1 PC-1.2 PC-3.1 PC-3.2 PC-3.3 PC-3.4 PC-5.1 PC-5.2 PC-5.4 PC-8.2	L 1.1 L 1.2 L 2.1 L 2.3 L 3.1	
1.4	Erythematous-squamous dermatosis (psoriasis, lichen planus, discoid lupus erythematosus, scleroderma) /lecture	9	2	PC-1.1 PC-1.2 PC-3.1 PC-3.2 PC-3.3 PC-3.4 PC-5.1 PC-5.2 PC-5.4 PC-8.2	L 1.1 L 1.2 L 2.1 L 2.3 L 3.1 I 1	
1.5	Erythematous-squamous dermatosis (psoriasis, lichen planus, discoid lupus erythematosus, scleroderma) /practical classes	9	8	PC-1.1 PC-1.2 PC-3.1 PC-3.2 PC-3.3 PC-3.4 PC-5.1 PC-5.2 PC-5.4 PC-8.2	L 1.1 L 1.2 L 2.1 L 2.3 L 3.1 I 1	
1.6	Pyoderma, scabies, lice /practical classes	9	4	PC-1.1 PC-1.2 PC-3.1 PC-3.2 PC-3.3 PC-3.4 PC-5.1 PC-5.2 PC-5.4 PC-8.2	L 1.1 L 1.2 L 2.1 L 2.3 L 3.1 I 1	
1.7	Mycoses /lecture	9	2	PC-1.1 PC-1.2 PC-3.1 PC-3.2 PC-3.3 PC-3.4 PC-5.1 PC-5.2 PC-5.4 PC-8.2	L 1.1 L 1.2 L 2.1 L 2.3 L 3.1 I 1	
1.8	Mycoses /practical classes	9	4	PC-1.1 PC-1.2 PC-3.1 PC-3.2 PC-3.3 PC-3.4 PC-5.1 PC-5.2 PC-5.4 PC-8.2	L 1.1 L 1.2 L 2.1 L 2.3 L 3.1 I 1	
1.9	Mycoses /Self-study	9	2	PC-1.1 PC-1.2 PC-3.1 PC-3.2 PC-3.3 PC-3.4 PC-5.1 PC-5.2 PC-5.4 PC-8.2	L 1.1 L 1.2 L 2.1 L 2.3 L 3.1 I 1	
1.10	Allergic and neurodermatitis dermatosis /lecture	9	2	PC-1.1 PC-1.2 PC-3.1 PC-3.2 PC-3.3 PC-3.4 PC-5.1 PC-5.2 PC-5.4 PC-8.2	L 1.1 L 1.2 L 2.1 L 2.3 L 3.1 I 1	
1.11	Allergic dermatitis /practical classes	9	4	PC-1.1 PC-1.2 PC-3.1 PC-3.2 PC-3.3 PC-3.4 PC-5.1 PC-5.2 PC-5.4 PC-8.2	L 1.1 L 1.2 L 2.1 L 2.3 L 3.1 I 1	
1.12	Neurodermatitis /practical classes	9	4	PC-1.1 PC-1.2 PC-3.1 PC-3.2 PC-3.3 PC-3.4 PC-5.1 PC-5.2 PC-5.4 PC-8.2	L 1.1 L 1.2 L 2.1 L 2.3 L 3.1 I 1	

1.13	Cystic dermatosis and Viral dermatosis / lecture	9	2	PC-1.1 PC-1.2 PC-3.1 PC-3.2 PC-3.3 PC-3.4 PC-5.1 PC-5.2 PC-5.4 PC-8.2	L 1.1 L 1.2 L 2.1 L 2.3 L 3.1 I 1	
1.14	Cystic dermatosis / practical classes	9	4	PC-1.1 PC-1.2 PC-3.1 PC-3.2 PC-3.3 PC-3.4 PC-5.1 PC-5.2 PC-5.4 PC-8.2	L 1.1 L 1.2 L 2.1 L 2.3 L 3.1 I 1	
1.15	Viral dermatosis / practical classes	9	4	PC-1.1 PC-1.2 PC-3.1 PC-3.2 PC-3.3 PC-3.4 PC-5.1 PC-5.2 PC-5.4 PC-8.2	L 1.1 L 1.2 L 2.1 L 2.3 L 3.1 I 1	
1.16	Cystic dermatosis and Viral dermatosis / Self-study	9	2	PC-1.1 PC-1.2 PC-3.1 PC-3.2 PC-3.3 PC-3.4 PC-5.1 PC-5.2 PC-5.4 PC-8.2	L 1.1 L 1.2 L 2.1 L 2.3 L 3.1 I 1	
1.17	Introduction to venereology / lecture	9	2	PC-1.1 PC-1.2 PC-3.1 PC-3.2 PC-3.3 PC-3.4 PC-5.1 PC-5.2 PC-5.4 PC-8.2	L 1.1 L 1.2 L 2.1 L 2.3 L 3.1 I 1	
1.18	Introduction to venereology / practical classes	9	4	PC-1.1 PC-1.2 PC-3.1 PC-3.2 PC-3.3 PC-3.4 PC-5.1 PC-5.2 PC-5.4 PC-8.2	L 1.1 L 1.2 L 2.1 L 2.3 L 3.1 I 1	
1.19	Primary and secondary syphilis. Tertiary and congenital syphilis / lecture	9	2	PC-1.1 PC-1.2 PC-3.1 PC-3.2 PC-3.3 PC-3.4 PC-5.1 PC-5.2 PC-5.4 PC-8.2	L 1.1 L 1.2 L 2.1 L 2.3 L 3.1 I 1	
1.20	Primary and secondary syphilis. Tertiary and congenital syphilis / practical classes	9	8	PC-1.1 PC-1.2 PC-3.1 PC-3.2 PC-3.3 PC-3.4 PC-5.1 PC-5.2 PC-5.4 PC-8.2	L 1.1 L 1.2 L 2.1 L 2.3 L 3.1 I 1	
1.21	Serodiagnosis and treatment of syphilis. Dermatological aspects of HIV infection / lecture	9	2	PC-1.1 PC-1.2 PC-3.1 PC-3.2 PC-3.3 PC-3.4 PC-5.1 PC-5.2 PC-5.4 PC-8.2	L 1.1 L 1.2 L 2.1 L 2.3 L 3.1 I 1	
1.22	Serodiagnosis and treatment of syphilis. Dermatological aspects of HIV infection / practical classes	9	4	PC-1.1 PC-1.2 PC-3.1 PC-3.2 PC-3.3 PC-3.4 PC-5.1 PC-5.2 PC-5.4 PC-8.2	L 1.1 L 1.2 L 2.1 L 2.3 L 3.1 I 1	
1.23	Gonorrhea and non-gonococcal urethritis / practical classes	9	4	PC-1.1 PC-1.2 PC-3.1 PC-3.2 PC-3.3 PC-3.4 PC-5.1 PC-5.2 PC-5.4 PC-8.2	L 1.1 L 1.2 L 2.1 L 2.3 L 3.1 I 1	
1.24	Gonorrhea and non-gonococcal urethritis / Self-study	9	3	PC-1.1 PC-1.2 PC-3.1 PC-3.2 PC-3.3 PC-3.4 PC-5.1 PC-5.2 PC-5.4 PC-8.2	L 1.1 L 1.2 L 2.1 L 2.3 L 3.1 I 1	

1.25	Control work	9	0	PC-1.1 PC-1.2 PC-3.1 PC-3.2 PC-3.3 PC-3.4 PC-5.1 PC-5.2 PC-5.4 PC-8.2	L 1.1 L 1.2 L 2.1 L 2.3 L 3.1 I 1	Task for control work
1.26	Final exam	9	27	PC-1.1 PC-1.2 PC-3.1 PC-3.2 PC-3.3 PC-3.4 PC-5.1 PC-5.2 PC-5.4 PC-8.2	L 1.1 L 1.2 L 2.1 L 2.3 L 3.1 I 1	Task for exam

5. ASSESSMENT TOOLS				
5.1. Assessment tools for midterm assessment				
Presented by a single document				
5.2. Assessment tools for diagnostic testing				
Presented by a single document				
6. COURSE (MODULE) RESOURCES				
6.1. Recommended literature				
6.1.1. Core				
	Authors	Title	Publish., year	Quantity
L 1.1	Chebotarev V. V., Askhakov M. S.	Dermatovenerology: textbook	Moscow: GEOTAR -Media, 2020	13
L 1.2	Richard B. Weller, Hamish J.A. Hunter, Margaret W. Mann	Clinical Dermatology, FIFTH EDITION	Wiley-blackwell Publishing, 2015, electronic resource	1
6.1.2. Supplementary				
	Authors	Title	Publish., year	Quantity
L 2.1	Klaws Wolff, Richard Allen Johnson Arturo P. Saavedra	Fitzpatrick's. Color Atlas and Synopsis of Clinical Dermatology	McGraw-Hill Education, 2017, electronic resource	1
L 2.2	Kimberly A. Workowski, Gail A. Bolan	Sexually Transmitted Diseases Treatment Guidelines	National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention, 2015, electronic resource	1
L 2.3	Dr Nicole Yi Zhen Chiang, Professor Julian Verbov	Dermatology: Handbook for medical students & junior doctors	British Association of Dermatologists, 2020, electronic resource	1
6.1.3. Methodological guidelines				
	Authors	Title	Publish., year	Quantity
L 3.1	Efanova E. N., Rusak Yu. E., Vasilyeva E. A.	Dermatovenereology: educational and methodological manual for preparation to the practical exercises	Surgut. state University. – Surgut: IC Surgut State University, 2024, electronic resource	1
6.2. Internet resources				
I 1	Clinical guidelines https://www.nccih.nih.gov/health/providers/clinicalpractice			
6.3.1 Software				
6.3.1.1	Operational system Microsoft, applied programs pack Microsoft Office			
6.3.2. Information Referral systems				
6.3.2.1	help systems: "Garant", "Consultant plus", "Consultant-region".			
7. MATERIAL AND TECHNICAL SUPPORT OF DISCIPLINE (MODULE)				

7.1	The classroom for conducting lecture-type classes, seminar-type classes (laboratory classes), group and individual consultations, ongoing monitoring and midterm assessment is equipped with: a set of specialized classroom furniture, a marker (chalk) board, a set of portable multimedia equipment - a computer, a projector, a projection screen, computers with Internet access and access to the electronic information and educational environment. Access to the Internet and to the electronic information environment of the organization is provided.
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