

AMENDMENTS AND CHANGES TO THE CURRICULUM IN THE EDUCATIONAL DISCIPLINE «DERMATOVENEREOLOGY» for the specialty «General Medicine»

for 2024/2025 academic year

Amendments and changes	Basis/Reason
1. Changes have been introduced into the Explanatory Note (appendix 1)	Educational Plan for 2024/2025 academic year
2. Changes have been introduced into the Thematic Plan (appendix 2)	Educational Plan for 2024/2025 academic year
3. Changes have been introduced into the Educational Discipline Curricular Chart (appendix 3)	Educational Plan for 2024/2025 academic year

The curriculum is revised and approved at the department meeting of skin and venereal diseases (protocol # 19 of 5.06.2024)

Head of the department of skin and venereal diseases

A.P.Muzychenko

APPROVED

Dean of the Faculty of international students

O.S.Ishutin

Changes in the Explanatory Note

Total number of hours for the study of the discipline is 188 academic hours, of which 97 classroom hours and 91 hours of student independent work. Classroom hours according to the types of studies: lectures – 21 hours (including 3 hours of supervised student independent work (SSIW)), practical classes - 76 hours.

ALLOCATION OF ACADEMIC TIME ACCORDING TO SEMESTERS OF STUDY

Code, name of the specialty	semester	Number of academic hours						Form of intermediate assessment
		total	in-class	including			out-of-class self-studies	
				lectures	supervised student independent work	laboratory studies and (practical classes and seminars)		
1 – 79 01 01 “General Medicine”	6	98	52	9	3	40	46	credit
1 – 79 01 01 “General Medicine”	7	90	45	9	0	36	45	exam

THEMATIC PLAN

Section (topic) name	Number of class hours	
	lectures (incl. SSIW)	practical
1. Dermatology	16,5	58
1.1. Introduction to dermatology. Structure and functions of human skin	1,5	-
1.2. Skin pathology. Diagnostics in dermatology	-	3
1.3. Principles of therapy of dermatoses	-	3
1.4. Pustular diseases of the skin (pyodermas)	1,5	3
1.5. Fungal infections of the skin (mycoses)	1,5	-
1.6. Cutaneous malasseziosis. Candidiasis. Chronic mycoses	-	3
1.7. Quarantine mycoses. Pseudomycoses	-	3
1.8. Viral infections of the skin	-	3
1.9. Mycobacterial infections of the skin	-	3
1.10. Parasitic infections of the skin	1,5	3
1.11. Allergic dermatoses	1,5	3
1.12. Atopic dermatitis and related disorders	1,5	3
1.13. Occupational dermatoses	1,5	3
1.14. Papulosquamous diseases of the skin	1,5	3
1.15. Genodermatoses. Seborrhea. Acne	-	4
1.16. Neoplasms of the skin	-	6
1.17. Connective tissue autoimmune diseases. Vascular disorders of the skin	3	6
1.18. Bullous dermatoses. Erythema multiforme	1,5	6
2. Venereology	4,5	18
2.1. Introduction to venereology	1,5	-
2.2. Syphilis	1,5	-
2.3. Primary and secondary syphilis.	-	6
2.4. Tertiary, atypical, congenital syphilis. Diagnostics, treatment and prevention of syphilis	-	6
2.5. Gonococcal infection. Non-gonococcal diseases of urogenital tract	-	6
2.6. HIV-infection	1,5	-
Total number of hours	21	76

**ACADEMIC DISCIPLINE “DERMATOVENEREOLOGY” OF “THERAPEUTIC MODULE
2” CURRICULAR CHART**

Section, topic #	Section (topic) name	Number of hours		Supervised student independent work	Practical skills	Form of control	
		lectures	practical			of practical skills	of current / intermediate assessment
	6 semester						
	Lectures	9	-	3	-	-	-
1	Introduction to dermatology. Structure and functions of human skin.	1,5	-	-	-	-	-
2	Pustular diseases of the skin (pyodermas)	1,5	-	-	-	-	-
3	Fungal infections of the skin (mycoses)	1,5	-	-	-	-	-
4	Parasitic infections of the skin		-	1,5	-	-	electronic tests -
5	Allergic dermatoses	1,5	-	-	-	-	-
6	Atopic dermatitis and related disorders	1,5	-	-	-	-	-
7	Occupational dermatoses		-	1,5	-	-	electronic tests -
8	Papulosquamous diseases of the skin	1,5	-	-	-	-	-
	Practical lessons		40				
1	Skin pathology. Diagnostics in dermatology	-	3	-	1. Obtaining of the complains and history of dermatological	Accomplishment at the patient's bedside, writing of training case history	Interview, tests, electronic tests, solving of situational tasks

				patient. 2. Examination of skin and visible mucosa of dermatological patient. 3. Identification of skin lesions, description of cutaneous and mucosal manifestations.			Accomplishment at the patient's bedside, writing of training case history, solving of situational tasks	Interview, tests, electronic tests, solving of situational tasks
2	Principles of therapy of dermatoses	-	3	-	1. Identification of skin lesions, description of cutaneous and mucosal manifestations. 2. Proper choice and methodology of application of topical medical formulations.		Accomplishment at the patient's bedside, writing of training case history, solving of situational tasks, analyzing the medical cards	Interview, tests, electronic tests, solving of situational tasks
3	Pustular diseases of the skin (pyodermas)	-	3	-	1. Obtaining of the complains and history of dermatological patient. 2. Examination of skin and visible mucosa of dermatological patient.			

					3. Identification of skin lesions, description of cutaneous and mucosal manifestations. 4. Proper choice and methodology of application of topical medical formulations. 5. Interpretation of laboratory results.					
4	Cutaneous malasseziosis. Candidiasis. Chronic mycoses		-	3	-	1. Obtaining of the complains and history of dermatological patient. 2. Examination of skin and visible mucosa of dermatological patient. 3. Identification of skin lesions, description of cutaneous and mucosal manifestations. 4. Proper choice and methodology of application of topical medical	Accomplishment at the patient's bedside, writing of training case history, solving of situational tasks, analyzing the medical cards, accomplishment in the Mycological laboratory of Minsk Municipal Clinical Center of Dermatovenereology (	Interview, tests, electronic tests, solving of situational tasks		

5	Quarantine mycoses. Pseudomycoses	-	3	-	formulations. 5. Interpretation of laboratory results. 6. Application of Baltzer test with Iodine solution 7. Application of Wood's lamp for diagnostics of dermatoses 8. Microscopic revelation of causatives of fungal infections. 1. Obtaining of the complains and history of dermatological patient. 2. Examination of skin and visible mucosa of dermatological patient. 3. Identification of skin lesions, description of cutaneous and mucosal manifestations. 4. Proper choice and methodology of application of	Accomplishment at the patient's bedside, writing of training case history, solving of situational tasks, analyzing the medical cards, accomplishment in the Mycological laboratory of Minsk Municipal Clinical Center of Dermatovenereology	Interview, tests, electronic tests, solving of situational tasks
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					topical medical formulations. 5. Interpretation of laboratory results. 6. Application of Wood's lamp for diagnostics of dermatoses 7. Microscopic revelation of causatives of fungal infections.				
6	Viral infections of the skin	-	3	-	1. Obtaining of the complains and history of dermatological patient. 2. Examination of skin and visible mucosa of dermatological patient. 3. Identification of skin lesions, description of cutaneous and mucosal manifestations. 4. Proper choice and methodology of application of topical medical formulations.	Accomplishment at the patient's bedside, writing of training case history, solving of situational tasks, analyzing the medical cards	Interview, tests, electronic tests, solving of situational tasks		

7	Mycobacterial infections of the skin	-	3	-	5. Interpretation of laboratory results. 1. Obtaining of the complains and history of dermatological patient. 2. Examination of skin and visible mucosa of dermatological patient. 3. Identification of skin lesions, description of cutaneous and mucosal manifestations. 4. Proper choice and methodology of application of topical medical formulations. 5. Interpretation of laboratory results.	Accomplishment at the patient's bedside, writing of training case history, solving of situational tasks, analyzing the medical cards	Interview, tests, electronic tests, solving of situational tasks
8	Parasitic infections of the skin	-	3	-	1. Obtaining of the complains and history of dermatological patient. 2. Examination of skin and visible mucosa of	Accomplishment at the patient's bedside, writing of training case history, solving of situational tasks, analyzing the medical cards, accomplishment in	Interview, tests, electronic tests, solving of situational tasks

				dermatological patient. 3. Identification of skin lesions, description of cutaneous and mucosal manifestations. 4. Proper choice and methodology of application of topical medical formulations. 5. Interpretation of laboratory results. 6. Microscopic revelation of scabies mites.	the Mycological laboratory of Minsk Municipal Clinical Center of Dermatovenereology	
9 Allergic dermatoses	-	3	-	1. Obtaining of the complains and history of dermatological patient. 2. Examination of skin and visible mucosa of dermatological patient. 3. Identification of skin lesions, description of cutaneous and mucosal	Accomplishment at the patient's bedside, writing of training case history, solving of situational tasks, analyzing the medical cards	Interview, tests, electronic tests, solving of situational tasks

						manifestations. 4. Proper choice and methodology of application of topical medical formulations. 5. Interpretation of laboratory results.				
10	Atopic dermatitis and related disorders	-	3	-		1. Obtaining of the complains and history of dermatological patient. 2. Examination of skin and visible mucosa of dermatological patient. 3. Identification of skin lesions, description of cutaneous and mucosal manifestations. 4. Proper choice and methodology of application of topical medical formulations. 5. Interpretation of laboratory results.	Accomplishment at the patient's bedside, writing of training case history, solving of situational tasks, analyzing the medical cards	Interview, tests, electronic tests, solving of situational tasks		
11	Occupational dermatoses	-	3	-		1. Obtaining of the complains and	Accomplishment at the patient's bedside,	Interview, tests, electronic tests,		

				history of dermatological patient. 2. Examination of skin and visible mucosa of dermatological patient. 3. Identification of skin lesions, description of cutaneous and mucosal manifestations. 4. Proper choice and methodology of application of topical medical formulations. 5. Interpretation of laboratory results.	writing of training case history, solving of situational tasks, analyzing the medical cards	solving of situational tasks
12	Papulosquamous diseases of the skin	-	3	-	1. Obtaining of the complains and history of dermatological patient. 2. Examination of skin and visible mucosa of dermatological patient. 3. Identification of skin lesions,	Accomplishment at the patient's bedside, writing of training case history, solving of situational tasks, analyzing the medical cards Interview, tests, electronic tests, solving of situational tasks

13	Genodermatoses. Seborrhea. Acne				description of cutaneous and mucosal manifestations. 4. Proper choice and methodology of application of topical medical formulations. 5. Interpretation of laboratory results. 6. Revelation of Weekham sign. 7. Revelation of psoriatic triad.	1. Obtaining of the complains and history of dermatological patient. 2. Examination of skin and visible mucosa of dermatological patient. 3. Identification of skin lesions, description of cutaneous and mucosal manifestations. * 4. Proper choice and methodology	Accomplishment at the patient's bedside, writing of training case history, solving of situational tasks, analyzing the medical cards	Interview, tests, electronic tests, solving of situational tasks * Oral credit
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2	Connective tissue autoimmune diseases. Vascular disorders of the skin	-	6	-	of application of topical medical formulations. 5. Interpretation of laboratory results. 1. Obtaining of the complains and history of dermatological patient. 2. Examination of skin and visible mucosa of dermatological patient. 3. Identification of skin lesions, description of cutaneous and mucosal manifestations. 4. Proper choice and methodology of application of topical medical formulations. 5. Interpretation of laboratory results. 6. Revelation of Besnier sign.	Accomplishment at the patient's bedside, writing of training case history, solving of situational tasks, analyzing the medical cards	Interview, tests, electronic tests, solving of situational tasks
3	Bullous dermatoses. Erythema multiforme	-	6	-	1. Obtaining of the complains and history of	Accomplishment at the patient's bedside, writing of training	Interview, tests, electronic tests, solving of

				dermatological patient. 2. Examination of skin and visible mucosa of dermatological patient. 3. Identification of skin lesions, description of cutaneous and mucosal manifestations. 4. Proper choice and methodology of application of topical medical formulations. 5. Interpretation of laboratory results. 6. Revelation of Nikolsky and Asboe-Hansen signs.	case history, solving of situational tasks, analyzing the medical cards	situational tasks
4	Primary and secondary syphilis.	-	6	1. Obtaining of complaints and history of patient with sexually transmitted infection. 2. Examination of skin and visible mucosa of patient	Accomplishment at the patient's bedside, writing of training case history, solving of situational tasks	Interview, tests, electronic tests, solving of situational tasks

5	Tertiary, atypical, congenital syphilis. Diagnostics, treatment and prevention of syphilis	-	6	-	with sexually transmitted infection 3. Identification of skin lesions, description of cutaneous and mucosal manifestations.	1. Obtaining of complaints and history of patient with sexually transmitted infection. 2. Examination of skin and visible mucosa of patient with sexually transmitted infection 3. Identification of skin lesions, description of cutaneous and mucosal manifestations. 4. Interpretation of laboratory results. 5. Interpretation of rapid plasma reagin test results. 6. Interpretation of	Accomplishment at the patient's bedside, writing of training case history, solving of situational tasks, accomplishment in the Serological laboratory of Minsk Municipal Clinical Center of Dermatovenereology	Interview, tests, electronic tests, solving of situational tasks
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6	Gonococcal infection. Non-gonococcal diseases of urogenital tract	-	6	-	passive hemagglutination test results.	1. Obtaining of complaints and history of patient with sexually transmitted infection. 2. Examination of skin and visible mucosa of patient with sexually transmitted infection 3. Identification of skin lesions, description of cutaneous and mucosal manifestations. 4. Microscopic revelation of gonococcus	Accomplishment at the patient's bedside, writing of training case history*, solving of situational tasks, accomplishment in the Bacteriological laboratory of Minsk Municipal Clinical Center of Dermatovenereology	Interview, tests, electronic tests*, solving of situational tasks Oral exam
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*This is a mandatory form of current certification (each student will receive a mark)