			Sylla	abus fo	r Aca	demic	Year 2	017/	2018					
				De	scripti	on of t	he cour	rse						
Module/Course									Group of detailed education results					
										Grou	up qu	Group	name	
			Der	matolo	gy an	d Vene	ereolog	У		code	EΕ	Clinica	al Non-	
												interv	ention	al
												Scien	ce)	
Faculty			Me	dicine										
Major			me	dicine										
Specialties			Not	t appli	cable									
Level of studies			Uni	form m	agiste	r stud	ies X*							
			1st c	degree	studie	s 🗆								
			2 <sup>nd</sup>	degree	studie	es 🗆								
			3rd	degree	studie	es 🗆								
			pos	postgraduate studies 🗆										
Form of studies			X f	ull-time	×	part-ti	me							
Year of studies			III	III Semo			emeste	ster X Win		ter				
											□ Sun	nmer		
Type of course			X obligatory											
				☐ limited choice										
			☐ free choice / elective											
Course			-	□ major X basic										
Language of instruc			□P	olish	X Eng	lish [	other							
* mark 🗆 with an 🕽	<													
							f hours							
					Form	n of ed	lucation	1						
				_				ent	100	(FLC)	You			
			AC)	Major Classes – not clinical (MC)		9		Practical Classes with Patient (PCP)	Specialist Classes – magister studies (SCM)	Foreign language Course (FLC)	Physical Education obligatory (PE)	(VP)	Self-Study (Student's own work)	
Unit teaching the			ses (	not	(00)	ses (	lated	s wit	- Sa	ge Co	tion o	ctice	dent	
course	3	(SE)	n clas	ses	sses	y Clas	Simu s (CSC	Jasse	Class CM)	engu	ducat	l Prac	(Stu	(EL)
	Lectures (L)	Seminars (SE)	Auditorium classes (AC)	Cas	Clinical Classes (CC)	Laboratory Classes (LC)	Classes in Simulated Conditions (CSC)	tical (	Specialist Clas studies (SCM)	ign la	ical	Vocational Practice (VP)	Study	E-learning (EL)
	Lectu	Semi	Audi	Majo (MC)	Gini	Labo	Cono	Practio (PCP)	Spec	Fore	Phys (PE)	Voca	Self-St work)	E-es
Winter Semester														
	4				56									
Summer Semester	-													
Carrier Germoter				1										

OTAL per v	year:			
	4	56		

Educational objectives (max. 6 items)

- **C1.** The knowledge of semiotics of the most common skin diseases and proper dermatological terminology
- **C2**. The knowledge of pathogenesis, epidemiology, clinical presentation, diagnostics and treatment of the most common infectious and non-infectious disorders of skin, hair, nails and mucous membranes.
- **C3**. The knowledge of pathogenesis, epidemiology, clinical presentation, diagnostics and treatment of nevi, benign and malignant skin tumours.
- **C4**. The knowledge of skin manifestations associated with systemic diseases and disorders of internal organs.
- **C5**. The knowledge of pathogenesis, epidemiology, clinical presentation, diagnostics and treatment of sexually transmitted diseases.
- **C6**. The ability of taking the history and examining the patient considering the dermatological conditions and suggestion of diagnosis, differential diagnostics, diagnostic tests and treatment.

Education result matrix for module/course in relation to verification methods of the intended education result and the type of class

Number of course education result	Number of major education result	Student who completes the module/course knows/is able to	Methods of verification of intended education results (forming and summarising)	Form of didactic class  **enter the abbreviation
W 01	E.W1	Describes the environmental and epidemiological conditionings of the most common skin diseases	colloquium, oral response, oral theoretical examination	L,CC
W 02	E.W3	Describes the causes, symptoms, diagnostic procedures and treatment modalities of the most common paediatric skin diseases, including the most common paediatric infectious skin diseases, genodermatoses and connective tissue diseases such as lupus erythematosus and	colloquium, oral response, oral theoretical examination	СС

		dermatomyositis;		
W 03	E.W7	Describes the causes, symptoms, diagnostic procedures and treatment modalities of the life threatening allergic diseases, including anaphylaxis, anaphylactic shock and angioedema;	colloquium, oral response, oral theoretical examination	СС
W 04	E.W20	Describes dermatological conditions associated with psychiatric disorders (psychodermatoses), their prognosis and treatment;	colloquium, oral response, oral theoretical examination	СС
W 05	E.W23	Describes the environmental and epidemiological conditionings of the most common skin malignancies	colloquium, oral response, oral theoretical examination	СС
W 06	E.W24	Describes the basis of early diagnosing and screen testing of skin malignancies	colloquium, oral response, oral theoretical examination	СС
W 07	E.W25	Describes the present treatment modalities of skin malignancies	colloquium, oral response, oral theoretical examination	СС
W 08	E.W31	Describes the role and methods of rehabilitation in selected skin diseases	colloquium, oral response, oral theoretical examination	СС
W 09	E.W32	Describes the causes, symptoms, diagnostic procedures and treatment modalities of the most common bacterial, viral and parasitic skin diseases, fungal infections of skin and appendages and acquired immune deficiency syndrome AIDS	colloquium, oral response, oral theoretical examination	L,CC
W 10	E.W33	Describes the basic features, environmental and epidemiological conditionings of the most common human skin diseases	colloquium, oral response, oral theoretical examination	L,CC

W 11	E.W34	Describes the causes, symptoms, diagnostic procedures and treatment modalities of the most common sexually transmitted diseases	colloquium, oral response, oral theoretical examination	L,CC
W 12	E.W35	Describes the causes, symptoms, diagnostic procedures and treatment modalities of the most common genodermatoses	colloquium, oral response, oral theoretical examination	СС
W 13	E.W37	Describes the types of biological material and the methods of taking samples for dermatological diagnostics	colloquium, oral response, oral theoretical examination	СС
U 01	E.U1	Takes the dermatological history from the adult patient	written test status, practical oral examination	СС
U 02	E.U3	Performs directed dermatological examination of the adult patient	written test status, practical oral examination	СС
U 03	E.U12	Performs differential diagnostics of the most common skin conditions of adult and paediatric patients	written test status, practical oral examination	СС
U 04	E.U16	Plans the diagnostic, therapeutic and prophylactic management in skin diseases	written test status, practical oral examination	СС
U 05	E.U17	Performs the analysis of side effects and interactions of administered drugs in patients with skin diseases and other conditions	written test status, practical oral examination	СС
U 06	E.U18	Suggests the individual modifications of standard therapies or other treatment modalities when standard treatment is not effective or contraindicated in skin diseases	written test status, practical oral examination	СС
U 07	E.U20	Qualifies the patient with skin disease to the inpatient or outpatient treatment	written test status, practical oral examination	CC

U 08	E.U23	Suggests the rehabilitation schedule in selected skin diseases	written test status, practical oral examination	СС
U 09	E.U24	Interprets the laboratory results and identifies the causes of their abnormalities in skin diseases	written test status, practical oral examination	СС
U 10	E.U30	Assists in patch tests and interprets the results	written test status, practical oral examination	СС
U 11	E.U31	Interprets the pharmaceutical characteristics of medical products and critically assesses the advertising materials of dermatological drugs	written test status, practical oral examination	СС

<sup>\*\*</sup> L - lecture; SE - seminar; AC - auditorium classes; MC - major classes (non-clinical); CC - clinical classes; LC - laboratory classes; SCM - specialist classes (magister studies); CSC - classes in simulated conditions; FLC - foreign language course; PCP practical classes with patient; PE - physical education (obligatory); VP - vocational practice; SS - self-study, EL - E-learning.

Please mark on scale 1-5 how the above effects place your classes in the following categories: communication of knowledge, skills or forming attitudes:

Knowledge: 4

Skills: 5

Social competences: 3

Student's amount of work (balance of ECTS points)	
Student's workload	Student Workload (h)
(class participation, activity, preparation, etc.)	
1. Contact hours:	60
2. Student's own work (self-study):	100
Total student's workload	160
ECTS points for module/course	
Comments	6

Content of classes (please enter topic words of specific classes divided into their didactic form and remember how it is translated to intended educational effects)

## Lectures

- 1. Introduction to dermatology. The structure and function of the skin. Immunology of the skin.
- 2. Selected dermatological problems.

## Classes

- 1. Diagnosis of skin disorders.
- 2. Skin infections. Skin infestations.
- 3. Psoriasis. Other papulosquamous disorders.

- 4. Eczema and dermatitis.
- 5. Connective tissue disorders.
- 6. Bullous diseases.
- 7. Reactive erythemas and vasculitis. Drug eruptions.
- 8. Disorders of keratinization. Other genetic disorders.
- 9. Skin tumours.
- 10. Skin reactions to light. Disorders of pigmentation.
- 11. Disorders of blood vessels and lymphatics. Sebaceous and sweat gland disorders.
- 12. Sexually transmitted diseases
- 13. Dermatologic surgery.
- 14. The summary of skills and knowledge. A credit class

Basic literature (list according to importance, no more than 3 items)

1. Weller R, Hunter J, Savin J, Dahl M: Clinical Dermatology. Blackwell Publishing. Fourth Edition. 2008

Additional literature and other materials (no more than 3 items)

1. Lowell A. Goldsmith, Stephen I. Katz, Barbara A. Gilchrest, Amy S. Paller, David J. Leffell, Klaus Wolff. Fitzpatrick's Dermatology in General Medicine. Eighth edition. The McGraw-Hill Companies, Inc. 2012

Didactic resources requirements (e.g. laboratory, multimedia projector, other...)

Lecture hall, multimedia projector, the patients of dermatological ward

Preliminary conditions (minimum requirements to be met by the student before starting the module/course)

The knowledge of basis of human anatomy, histology, physiology, pathophysiology and biochemistry

Conditions to receive credit for the course (specify the form and conditions of receiving credit for classes included in the module/course, admission terms to final theoretical or practical examination, its form and requirements to be med by the student to pass it and criteria for specific grades)

Credit: attendance at the classes, the positive verification of classes on the basis of colloquium and/or oral response

Two-stage final examination:

- practical oral grading examination
- theoretical oral grading examination

Grade:	Criteria (only for courses/modules ending with an examination)
Very good (5,0)	proficiently uses the knowledge and skills significantly exceeding standard course syllabus, gives interesting solutions of problems considering patients' care, identifies himself with general and professional ethics rules
Good plus (4,5)	confidently uses the knowledge and skills exceeding standard course syllabus, solves professional problems in new situations by himself, identifies himself with general and professional ethics rules
Good (4,0)	has knowledge and skills sufficient to solve professional problems in typical situations, obeys general and professional ethics rules
Sufficiently good (3,5)	has knowledge and skills not exceeding minimal requirements of course sylabus, solves the problems of medium difficulty level, accepts general and professional ethics rules
Sufficient (3,0)	has not got the knowledge and skills not exceeding minimal requirements of course sylabus, solves typical professional problems of low difficulty level, accepts general and professional ethics rules but does not do activities on his own initiative

## Name and address of module/course teaching unit, contact: telephone and e-mail address

Katerda i Klinika Derrmatologii, Wenerologii i Alergologii

ul. Chałubińskiego 1, 50-368 Wrocław

Tel. (71) 784-22-86, (71) 484-22-87, (71) 327-09-41

Fax (71) 327-09-42

E-mail: dermwen@am.wroc.pl

Coordinator / Person responsible for module/course, contact: telephone and e-mail address prof. dr hab. Jacek Szepietowski, <u>jacek.szepietowski@umed.wroc.pl</u>, (017) 7842286

List of persons conducting specific classes: full name, degree/scientific or professional title, discipline, performed profession, form of classes.

Prof. dr hab. Jacek Szepietowski, dermatolog wenerolog – wykłady

Prof. dr hab. Wojciech Baran, dermatolog wenerolog – ćwiczenia kliniczne

dr hab. Rafał Białynicki-Birula, dermatolog wenerolog – ćwiczenia kliniczne

dr hab. Anita Hryncewicz-Gwóźdź, dermatolog wenerolog – ćwiczenia kliniczne



dr med. Joanna Salomon, dermatolog wenerolog – ćwiczenia kliniczne
dr hab. Alina Jankowska-Konsur, dermatolog wenerolog – ćwiczenia kliniczne
dr hab. Łukasz Matusiak, dermatolog wenerolog – ćwiczenia kliniczne
dr med. Aleksandra Batycka-Baran, dermatolog wenerolog – ćwiczenia kliniczne
dr med. Danuta Nowicka, dermatolog wenerolog – ćwiczenia kliniczne
dr med. Małgorzata Tupikowska, dermatolog wenerolog w trakcie specjalizacji– ćwiczenia kliniczne
dr med. Marta Wojciechowska-Zdrojowy, dermatolog wenerolog – ćwiczenia kliniczne
dr med. Iwona Chlebicka, dermatolog wenerolog – ćwiczenia kliniczne
dr med. Kalina Weltz-Kubiak – dermatolog wenerolog w trakcie specjalizacji– ćwiczenia kliniczne
lek med. Karolina Kaaz – doktorant, dermatolog wenerolog w trakcie specjalizacji– ćwiczenia kliniczne

lek med. Magdalena Żychowska – doktorant, dermatolog wenerolog w trakcie specjalizacji– ćwiczenia kliniczne

lek med. Małgorzata Ponikowska – doktorant, dermatolog wenerolog w trakcie specjalizacji– ćwiczenia kliniczne

lek med. Radomir Reszke – doktorant, dermatolog wenerolog w trakcie specjalizacji– ćwiczenia kliniczne

Date of Syllabus development

Syllabus developed by

30.06.2017

dr Joanna Salomon

Signature of Faculty Dean

Wroclaw Marlical Linksweits

Prof. Andrzei Hendrich PhD

Signature of Head of teaching unit

Uniwer Wrockship

prof. dr hab. Jacek Szepletowski

Uniwersylet Medyczny we Wrocławie KATEDRA I KLINIKA DERMATOLOGII, WENEROLOGII I ALERGOLOGII ul. T. Chałubińskiego 1, 50-368 Wrocław tel. 71 327 09 41, faks: 71 327 09 4

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ENGLISH DIVISION

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Znak sprawy DL/ED-