

Syllabus for academic year: 2021/2022													
		Т	raining	g cycle	: 2020	0/21-2	024/2	5					
			De	escription	on of tl	he cour	se						
Group of detailed education results								esults					
	Microbiology of the Oral Cavity						G	roup c	ode	Group name			
Course								F		SPECIALISED			
										CLINICAL SCIENCES (SURGICAL)			
										(SUNCICAL)			
Faculty	Facu	lty of [Dentist	ry									
Major	Dentistry												
Level of studies	X uniform magister studies												
Form of studies	X full-time												
Year of studies	2 Semester					ester: 3	S X w	vinter					
Type of course	X obligatory												
Language of study	X Eng	glish											
Number of hours: 10													
Form of education													
							(cso	CP)					
				(MC			ions	nt (P	LC)				
			$\widehat{\mathbf{u}}$	nical			ondit	atie	se (F		<u> </u>	SS)	
			s (AC	ot cli		CC) s	ed Co	/ith F	Cour	(PE	e (VF	y (D3	
			asse	- no	s (CC	asse	ulate	ses w	age (atior	actic	Stud	_
	(L)	(SE)	m cl	Isses	asse	r√ Cla	Sim	Class	ngu	que	al Prö	Self-	g (EL
	Ires	nars	coriu	r Cla	cal Cl	ratoi	es in	ical o	gn la	ical E	tiona	ted :	rning
	Lectures (L)	Seminars (SE)	Auditorium classes (AC)	Major Classes – not clinical (MC)	Clinical Classes (CC)	Laboratory Classes (LC)	Classes in Simulated Conditions (CSC)	Practical Classes with Patient (PCP)	Foreign language Course (FLC)	Physical Education (PE)	Vocational Practice (VP)	Directed Self-Study (DSS)	E-learning (EL)
Winter semester: 10					_								
Department of													
Microbiology:													
Direct (contact) education						10							
Distance learning													
Educational objectives													
C1 Understanding the se	mnaci	ion an	drala	of the	oral	icrofla	ra +h-	ctruct		donte	ا مام	o (hict	ilm)
C1. Understanding the co C2. Understanding the eti).
systemic infections.	0.081	or or ur	alocus										
, C3. Gaining knowledge or	n the b	asic pr	ocedu	res of ı	microb	oiologic	al diag	nosis d	of oral	cavity	infecti	ons:	
collection and transport of diagnostic materials, isolation and identification of microorganisms.													

C4. Acquiring the ability to correctly interpret the results of microbiological tests (oral cavity infections)

and select rational antibiotic therapy.



Number of deteiled education result	Student who completes the course	Methods of verification of intended education results	Form of didactic class		
F.W3.	knows the viral, bacterial and fungal flora of the oral cavity and its importance	<u>Forming</u> <u>methods:</u> implementation			
F. W13.	knows and understands fundamentals of antibiotic therapy and antimicrobial resistance;	of the commissioned task	LC*		
F. U5.	is able to collect and secure the material for diagnostic tests, including cytological tests;	<u>Summary</u> methods:			
F. U6.	is able to interpret the results of additional examinations and consultations;	MCQ test			
classes in simulat vocational practic	eminar; AC- auditorium classes; MC- major classes (non-clinical); CC ed conditions; PCP- practical classes with patient; FLC- foreign la e; DSS- directed self-study; EL- E-learning unt of work (balance of ECTS points):				
Student's work		Studon	t Workload		
		Studen			
	tion, activity, preparation, etc.) nours of direct contact:		10		
			10		
	nours of distance learning:		20		
	nours of student's own work:		20		
	nours of directed self-study				
Total student's			30		
ECTS points for	course		1		
Content of cla	isses:				
Classess (5x2h)					
1. Fungal in	ections of the oral cavity. Pathogenicity of fungi.				
	y ecology. Principles of collecting and transporting mater				
	a of oral cavity. Endogenous infections. Interpretation of	f results of microbio	ological testing		
	ry diagnostics of oral cavity infections. Part I				
	y diagnostics of oral cavity infections. Part II				
Basic literature 1. Essential N	licrobiology for Dentistry. Lakshman Samaranayake. Else	vior 5 th Edition			
	ature and other materials	vier, 5 Luition.			
	biology. P. Marsh, M, Lewis, H. Rogers, D. Williams, M. W	ilson. Elsevier, 6th	Edition.		
	crobiology, Patrick R. Murray, Ken S. Rosenthal, Michael				
Preliminary co	nditions:				
Credit in Mole	cular Biology with the basics of Genetics (the $1^{ m st}$ year of s	tudies)			
_	eceive credit for the course:				
Conditions to r	ce and active participation in laboratory classes				
			1 1		
 attendant a positive questions 	assessment of one multiple choice question test (MCQ; ; a positive mark \geq 60% of scored points) covering a spec ogy of the Oral Cavity subject				



Appendix No.3 to Resolution No. 2303 of Senate of Wroclaw Medical University of 28 April 2021

Grade:	Criteria for courses ending with a grade
Very Good (5.0)	average grade from laboratory classes ≥ 4.75
Good Above (4.5)	average grade from laboratory classes ≥4.25
Good (4.0)	average grade from laboratory classes ≥3.75
Satisfactory Plus (3.5)	average grade from laboratory classes ≥3.25
Satisfactory (3.0)	average grade from laboratory classes ≥2.5

Unit realizing the course:	Faculty of Medicine, Department of Microbiology		
Unit address:	ul. Chałubińskiego 4, 50-368 Wrocław		
Telephone:	+48 717841275 (secretary's office)		
E-Mail:	ewa.dworniczek@umed.wroc.pl		

Person responsible for the	e dr hab. Ewa Dv	dr hab. Ewa Dworniczek					
course:							
Telephone:	+48 71784129	+48 717841296					
E-Mail:	ewa.dwornicze	ewa.dworniczek@umed.wroc.pl					
List of persons conducting specific classes:							
Name and surname	Degree/scientific or professional title	Discipline	Performed profession	Form of classes			
Ewa Dworniczek	dr hab.	medical sciences	academic teacher, microbiologist, laboratory diagnostician	laboratory classes			

Date of Syllabus development

Syllabus developed by

dr hab. Ewa Dworniczek dr Urszula Walczuk

16.08.2021

Signature of Head(s) of teaching unit(s)

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Dean's signature
