we Wrocławiu nr 2123 z dnia 29 stycznia 2020 r.

Syllabus for the academic year 2020/2021															
				Learning cycle: 2016-2021											
Description of the course															
Module/subject name				Integrated dentistry for adults											
Department				Medical and dental											
Field of study			med	medical-dental											
Speciality						*									
Level of study			-		sters x										
				gree	aroo										
				ond de	-										
				Third degree											
Form of study			-	postgraduate x full-time x part-time											
Year of study			x iu	<u>11-tillie</u>		Jart-tii	lie		So	mosto	r	v winte	or		
real of study									Semester of study:		x winter x summer				
Type of object			× co	mpuls	orv					study.		x sum			
Type of object				ted ch	-										
					optiona	al									
Language of instru	ction		x Pc		Engl		thers								
* tick as appropriate, replacing w															
		- 0	-		Nu	mber o	f hours	;							
					For	m of ed	ucatior	ı							
														50	
			S		ŝ	ses	suo	the		- SS		n ory	(Z	ning Je)	
Unit toophing the			cise	Ω	cise	erci	diti	ou		cise		atio ouls	p (F	ear	-
Unit teaching the subject	N۷)	SE)	xer) (C	exercises	v ex	con	'ork	2	exel	Е)	duca	shi	ed l	(EL
300,000	ss (\	rs (ы В е	nica		tor	ted	<u>≥</u>	PF	ist e	ss (L	- co	itice	ect.	ing
	Lectures (WY)	Seminars (SE)	Auditing exercises CA)	Non-clinical (CN)	ical	Laboratory exercises (CL)	Simulated conditions (CS)	Practical work on the	patient (PP)	Specialist exercises MSc (CM)	Lectures (LE)	Physical education classes - compulsory	Apprenticeship (PZ)	Self-directed learning (Student work time)	E-learning (EL)
	Leci	Sen	Aud (CA)	Nor	Clinical (CK)	Labo (CL)	Sim (CS)	Pra	pati	Spe MS	Leci	Phy clas	App	Self (Stu	E-le
Winter semester:															
					10										
													•		
Summer semester	1													1	
					60										
Total for the year:	I		l			11	l						L		
					70				Т						
Learning objectives:	(max	. 6 ite	ms)										1	1	
1. Know and a	-			e prin	ciples o	of comm	nunicat	ion v	witl	h the p	atier	nt			
2. Ability to ca	rry ou	ut the	history	y, phys									to esta	ablish a	list of
the patient'	s the	the patient's therapeutic needs													

3. Ability to compose a multi-specialist treatment plan

- 4. Ability to refer a patient for consultation with an appropriate specialist, ability to co-operate in a multispecialist team
- 5. Knowledge and ability to apply the principles of creating and maintaining patient records
- 6. Ability to carry out basic procedures within the scope of individual dental specialties, in a manner that takes into account the multi-specialty treatment plan
- 7. Knowledge and ability to apply principles of management of patients with systemic diseases in the context of dental treatment

The matrix of educational results for the module/subject in relation to the methods of verification of the intended educational results and the form of realization of classes:

	Interface cu	ucational results and the form o		
Subject learning effect number	Number of specific learning effect	Students who pass the module/subject knows/knows/can	Methods of verifying the achievement of intended learning outcomes (formative and summative)	Form of teaching ** enter the symbol
W 01	G.W32.	knows the principles of keeping, storing and making available medical records and personal data protection;	Formative methods: - evaluation of activity during classes - assessment of the preparation for classes - partial credit <u>Summative methods:</u> -practical standards	СК
W 02	G.U9.	plans and implements population health promotion activities;	Formative methods: - evaluation of activity during classes - assessment of the preparation for classes - partial credit <u>Summative methods:</u> -practical standards	СК
W. 03	G.W16. G.W17.	knows ergonomic principles of conducting dental procedures and work organisation in a dental surgery; knows the principles of safety and hygiene at work in dentistry;	Formative methods: - evaluation of activity during classes - assessment of the preparation for classes - partial credit <u>Summative methods:</u> -practical standards	СК
	F.U8. F.U9. F. U10	knows the prevention of oral diseases; knows the principles of management of diseases of the tissues of the masticatory organ, injuries to teeth and jaw bones; carries out treatment of acute and chronic, tooth-borne and non-dental inflammatory processes of the oral cavity soft tissues, periodontium and jaw bones; knows the rules of conduct in the event of general and local complications during and after dental procedures;	<u>Formative methods:</u> - evaluation of activity during classes - assessment of the preparation for classes - partial credit <u>Summative methods:</u> -practical standards	СК

Załącznik nr 4 do Uchwały Senatu Uniwersytetu Medycznego



we Wrocławiu nr 2123 z dnia 29 stycznia 2020 r.

U 01F.U1. F. U2. F. U 15takes a medical history with the patient or his/her family; performs a physical examination of the patient; presents selected medical problems orally or in writing, in a manner appropriate to the level of the audience;Formative methods: - evaluation of activity during classes - assessment of the preparation for classes - partial creditCKU 02F.U3. F.U4.explains to the patient the nature of his/her condition, determines the course of treatment, confirmed by the informed consent of the patient, and the prognosis; gives the patient or his relatives wrong information about hisFormative methods: - evaluation of activity during classes - partial creditCK	
F. U 15performs a physical examination of the patient; presents selected medical problems orally or in writing, in a manner appropriate to the level of the audience;during classes - assessment of the preparation for classes - partial credit Summative methods: -practical standardsU 02F.U3. F.U4.explains to the patient the nature of his/her condition, determines the course of treatment, confirmed by the informed consent of the patient, and the prognosis; gives the patient or his relativesEormative methods: - assessment of the preparation for classes - assessment of the preparation for classes - partial creditCK	
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patient, and the prognosis;- partial creditgives the patient or his relativesSummative methods:	
gives the patient or his relatives Summative methods:	
health;	
U 03 F.U5. collects and secures material <u>Formative methods:</u> CK	
F.U6. for diagnostic tests, including - evaluation of activity	
F. U 16 cytology; during classes	
interpret the results of - assessment of the	
additional tests; preparation for classes	
selects and performs - partial credit	
appropriate tests to indicate <u>Summative methods:</u>	
the abundance of carious	
bacteria in the oral cavity; -practical standards	
U 04 prescribes medicines, taking <u>Formative methods:</u> CK	
F. U 11 into account their interactions - evaluation of activity	
F. U 18 and side effects; during classes	
takes appropriate medication - assessment of the	
during and after dental preparation for classes	
treatment to relieve pain and - partial credit	
anxiety; <u>Summative methods:</u>	
-practical standards	
U 05 F. U 12 maintains current patient Formative methods: CK	
F. U 13 records, writes referrals for - evaluation of activity	
specialist dental and general during classes	
medical examination or - assessment of the	
treatment; preparation for classes	
describes pathological changes - partial credit	
in cells, tissues and organs Summative methods:	
according to basic mechanisms;	
-practical standards	
U 06 F.U 7 determine the indications for a Formative methods: CK	
F.U 17 specific dental procedure; - evaluation of activity	
Determines treatment in during classes	
diseases of the tissues of the - assessment of the	

		stomatognathis system.	proparation for classes	
		stomatognathic system;	preparation for classes	
			- partial credit	
			Summative methods:	
			-practical standards	
U 07	F. U 19	diagnoses and treats basic	Formative methods:	СК
		periodontal disease;	- evaluation of activity	
			during classes	
			- assessment of the	
			preparation for classes	
			- partial credit	
			Summative methods:	
			-practical standards	
U 08	F. U 20	diagnoses, differentiates and	Formative methods:	СК
	F. U 21	classifies malocclusion;	- evaluation of activity	
	F. U 22	provides first aid in case of	during classes	
		damage to orthodontic	- assessment of the	
		appliances	preparation for classes	
			- partial credit	
			Summative methods:	
			-practical standards	
К 01	G.U27.	is able to work under conditions	Formative methods:	СК
		of uncertainty and stress;	- evaluation of activity	
		(public health, community	during classes	
		dentistry)	- assessment of the	
			preparation for classes	
			- partial credit	
			Summative methods:	
			-practical standards	
К 02	G.U32.	shows respect for the patient	Formative methods:	СК
		and his/her family and	- evaluation of activity	
		understands world-view and	during classes	
		cultural differences;	- assessment of the	
			preparation for classes	
			- partial credit	
			Summative methods:	
			-practical standards	
К 03	G.U37.	Collaborates effectively with	Formative methods:	СК
		representatives of other	- evaluation of activity	
		professions in the field of	during classes	
		health care;	- assessment of the	
		,	preparation for classes	
			- partial credit	
			Summative methods:	
			-practical standards	
К 04	K10	Willingly assists in procedures	Formative methods:	СК
	K11	(activities) with	- evaluation of activity	
		the patient - establish contact	during classes	
		with him/her, participate in	- assessment of the	
		the examination	preparation for classes	
		Creates principles of	- partial credit	
		professional camaraderie and	Summative methods:	
		cooperation with	<u>summative methods.</u>	
		representatives of other	-practical standards	
		professions in the context of	-practical stanualus	
		dental tasks. Cooperates with		
		dental tasks. Cooperates with		



UNIWERSYTET MEDYCZNY IM. Piastów Śląskich we Wrocławiu

we Wrocławiu nr 2123 z dnia 29 stycznia 2020 r.

		other specialists in planning					
complex treatment							
** WY - lecture; SE - seminar; CA - auditory classes; CN - non-clinical classes; CK - clinical classes; CL - laboratory							
classes; CM - specialized classes (M.Sc.); CS - simulated practical classes; LE - lectures; PP - practical classes in front							
of the patient; WF - physical education classes (obligatory); PZ - professional practice; SK - self-study							
Please rate on a scale of 1-5 how the above effects place your classes in the sections: transfer of							
knowledge, skills or shaping of attitudes:							
Knowledge: 2							
Skills: 5							
Social competences: 5							
Student workload		alance):					
Form of student v			Student workload (h)				
(class participatio		preparation, etc.)					
1. contact hours	.,,		70				
2. student's own work time 50							
ECTS credits for the module/subject 3							
Notes Course content:							
	on of regulations	and form of teaching. History an	d clinical examination treatment	nlan			
		patient. Medical documentation.	a ennieur examination, treatment	piun			
		dental caries disease in children a	d adolescents.				
		oulp and periapical tissue diseases					
		njuries to deciduous and permane					
6. Therapeu	utic methods of r	educing and enduring pain and ar	xiety. Antibiotic therapy. Drugs	used in			
	c dentistry.						
	7. Diagnosis and treatment of systemic diseases based on oral manifestations.						
8. Orthodontic diagnostics.							
	9. Early orthodontic prevention.						
10. The impact of orthodontic treatment on oral health.							
 Additional tests and their interpretation. Aesthetic dentistry in paediatric dentistry. 							
 Caring for the pregnant woman. Credit for all material. 							
Exercises							
Exercises Exercises will be conducted by the staff of the Department of Oral Orthopaedics and Orthodontics and the							
Exercises will be conducted by the staff of the Department of Oral Orthopaedics and Orthodontics and the Department of Integrated Dentistry							
Primary literature: (list by relevance, no more than 3 items)							
1.E.W.Odell: Clinical problem solving							
in dentistry. Polish translation. Wydawnictwo Czelej,2002.							
2. W.R.Proffit: Orthodontia współczesna. Wyd. II, Urban &Partner, Wrocław 2010.							
3. Jańczuk Z., Kaczmarek U., Lipski M., Arabska-Przedpełska B.: Stomatologia zachowawcza z endodoncją.Zarys							
kliniczny. Wyd.Lek. PZWL, Warszawa 2014, wyd. 14.							
4.Dominiak M., Zapała J.; Gedrange T. Fundamentals of dental surgery,2nd edition, Elsevier, Wrocław 2013.							
Supplementary literature and other aids: (not more than 3 items)							
1.Eugeniusz Spiechowicz: Protetyka stomatologiczna. Podręcznik dla studentów stomatologii, Warszawa 2008, 6th							
edition (2010), Wydawnictwo Lekarskie PZWL							
3.Periodontologia współczesna edited by R. Górska and T. Konopka. Med. Tour Press International, Otwock 2013							
Requirements for teaching aids:							
Equipped clinical offices, including internet access (cloud data)							
Prerequisites: credit for pre-clinical and clinical classes from previous semesters							
Requirements for obtaining the pass mark for the course: (specify the form and conditions of passing the classes							
included in the module/subject, rules of admission to the final theoretical and/or practical examination, its form and requirements to be met by the student in order to pass it, as well as criteria for individual grades):							

Credit for exercises:

- 1. obtaining the necessary average marks, taking into account the activity and the required theoretical knowledge and practical skills during the exercises
- 2. provide a complete multispecialty treatment plan for two patients based on the documentation collected Course credit:
 - 1. The final grade will be made up of the average of the grades obtained in the exercises and the grade of the examination consisting of 100 single-choice questions, which will be similar to the LDEK in its form.

examination	consisting of 100 single choice duestions, which will be similar to the EBER in its form.
Evaluation:	Assessment criteria: (only for subjects/modules ending with an examination,)
Very good (5,0)	achievement of the expected learning outcomes covering all relevant aspects
More than good (4,5)	achievement of the expected learning outcomes covering all relevant aspects with some errors or inaccuracies
Good (4,0)	the achievement of the expected learning outcomes with the omission of some less important aspects
Quite good (3,5)	achievement of the expected learning outcomes with some important aspects omitted
Sufficient (3,0)	achievement of expected learning outcomes without important aspects

Name and address of the unit conducting the module/subject, contact: phone and e-mail address

26 Krakowska Street, 50-425 Wrocław phone: 71 784 02 99, fax: 71 784 04 18 e-mail: <u>ortodoncja@umed.wroc.pl</u>

Coordinator / person responsible for the module / subject, contact: phone and email address

Dent. Marta Gawlik-Maj Tel: 71 784 02 99 e-mail: marta.gawlik-maj@umed.wroc.pl

List of persons conducting individual classes: First and last name, academic or professional degree/title, academic field, occupation, form of teaching .

Agnieszka Falkowska-Wilczyńska, MD, medical science, dentist, clinical practice

Marta Gawlik-Maj, MD, medical science, dentist, clinical practice

Joanna Komarnicka, MD, medical science, dentist, clinical practice

Małgorzata Kotarska, dentist, medical science, dentist, clinical practice

Michał Wajda, MD, medical science, dentist, clinical practice

Michał Sarul, MD, PhD, medical science, dentist, clinical practice

Date of syllabus preparation 30.09.2020

Syllabus prepared by Dr Michał Sarul

Signature of the Head of the teaching unit

Prof. Beata Kawala



Załącznik nr 4 do Uchwały Senatu Uniwersytetu Medycznego

we Wrocławiu nr 2123 z dnia 29 stycznia 2020 r.

Signature of the Dean of the relevant faculty

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