

Module/Course   Gerostomatology   Gerostomatology   Group of detailed education results								17/201								
Faculty   Faculty of Dentistry   Major   Dentistry   Dentistry   Dentistry   Specialties   Periodontology   Level of studies   Periodontology   Dentistry   Dent								the cou	ırse	;						
Faculty of Dentistry  Major  Dentistry  Specialties  Periodontology  Level of studies  Uniform magister studies X * 1st degree studies 2st degree studies 3st degree studies 3st degree studies 4st degree studies 4st degree studies 4st degree studies 5st degree studies 6st degree studies 7st degree	Module/Course			Ger	Gerostomatology											
Major   Specialties   Periodontology   Level of studies   Periodontology   Level of studies   Uniform magister studies X * 13 degree studies   2nd degree studies   3rd degree studies   3rd degree studies   postgraduate studies   Periodontology   Victor													•	Grou	ıp nam	е
Specialities	Faculty			Fac	ulty of	Denti	istry									
Uniform magister studies X * 1st degree studies 2nd degree studies 3nd degree 3nd degr	Major			Der	ntistry											
1st degree studies   2rd degree studies   3rd degree studies   5rd deg	Specialties			Per	, , , , , , , , , , , , , , , , , , ,											
2nd degree studies   3rd degree studies   3rd degree studies   postgraduate studies	Level of studies			Uni												
Semester				1 <sup>st</sup> (	degree	studie	es									
Postgraduate studies   Porm of studies   Y   Form of studies   Y   Semester   Y   Semester   Y   Summer   Y				2 <sup>nd</sup>	degree	studi	es									
Year of studies   Y   Semester   Winter   X Summer				3 <sup>rd</sup>	degree	studie	es									
Year of studies  V				pos	tgradu	ate st	udies									
Type of course  X obligatory    limited choice   free choi	Form of studies			X fu	ull-time	e X	part-ti	me								
Type of course  X obligatory   limited choice   free choice / elective  Course   major   basic    Language of instruction   Polish   X English   other    * mark   with an X    Number of hours    Form of education    Unit teaching the course   Course   (C)	Year of studies			V						Se	meste	r	Winter			
Course Image of instruction Polish X English other  * mark with an X    Varieting (1980 of 1980 of 198													X Sum	mer		
Course major basic Language of instruction Polish X English other  * mark with an X  Number of hours  Form of education  Unit teaching the course (C) (NW) (C) (Posses in Studied (C) (C) (Posses (C)	Type of course			X ol	oligato	ry										
Course Language of instruction  * mark with an X    Number of hours   Form of education				liı	limited choice											
# mark with an X    Summer Semester   Polish   X English   Other				fr	free choice / elective											
* mark with an X    Number of hours   Form of education	Course			m	major basic											
Number of hours  Forming (EL)  Winder Semester  Number of hours  Forming (EL)  Formi	Language of instruc	tion		Р	Polish X English other											
Foreign language Course (FLC)  Seminars (SE)  Auditorium classes (AC)  Auditorium classes (AC)  Auditorium classes (AC)  Clinical Classes - not clinical  (MC)  Classes in Simulated Conditions (CC)  Conditions (CC)  Practical Classes with Patient (PCP)  Practical Classes with Patient (PCP)  Specialist Classes - magister  studies (SCM)  Foreign language Course (FLC)  Physical Education obligatory (PE)  Sommer Semester  Application (Student's own work)  Nocational Practice (VP)  Self-Study (Student's own work)  Feraming (EL)	* mark with an 2	X								-						
Multorium classes (AC)  Auditorium classes (AC)  Clinical Classes - not clinical  (MOC)  Clinical Classes in Simulated  Conditions (CSC)  Practical Classes with Patient (PCP)  Specialist Classes - magister studies (SCM)  Foreign language Course (FLC)  Physical Education obligatory (PE)  Vocational Practice (VP)  Vocational Practice (VP)  Self-Study (Student's own work)  E-Hearning (EL)																
Unit teaching the course (L)  Seminars (SE)  Semina		1	, ,			Form	of ed	ucatior	1				T	1	1	ı
Summer Semester         45         1         45		Lectures (L)	Seminars (SE)		Major Classes – not clinical (MC)	Clinical Classes (CC)		Classes in Simulated Conditions (CSC)	Practical Classes with Patient	(PCP)		Foreign language Course (FLC)	Physical Education obligatory (PE)		udy (Student	E-learning (EL)
45	Winter Semester	1					1							1		
45																
45																
	Summer Semester					45								Ī		
TOTAL per year:45																
TOTAL per year:45																
	TOTAL per year:45															

Appendix 5 to Resolution No. 15630 of Senate of Wroclaw Medical University of 30 March 2016

Educational objectives (max. 6 items)

C1. Ability to diagnose and treat oral diseases in elderly people.

# 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	(F.W5) (F.W7, F.W14) (F.W5)	Knows and explains changes in the chewing organs during aging; knows the specifics of diseases of the teeth, periodontium and mucous membranes in the elderly; knows the specificity of surgical and prosthetic treatment of elderly patients; knows limitations in integrated dental treatment for the elderly; Knows the epidemiology of oral diseases in the elderly	Examination of clinical activities	CC
U 01	(F.U1, F.U2) (F.U2) (F.U3,F.U6, F.U.13,E.U1, E.U4) (E.U3) (F.U7,F.U9)	Can assess changes in chewing organs during aging; Performs oral examinations in elderly patients, diagnoses periodontal disease, periodontium and mucosal diseases in older people, plans to integrate elderly dental treatment, performs oral treatment in older patients	Examination of clinical activities	CC
K 01	(G.U7) (G.U16)	Participates in prophylactic and educational activities in the elderly, works with geriatrics and general practitioners of other specialties in the treatment of the elderly; Understands the limitations of the elderly	Examination of clinical activities	CC

<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: 2

## Student's amount of work (balance of ECTS points)

Student's workload	Student Workload (h)
(class participation, activity, preparation, etc.)	
1. Contact hours:	45
2. Student's own work (self-study):	
Total student's workload	45
ECTS points for module/course	2
Comments	

**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	
Seminars	



#### Practical classes

Study of chewing organs in elderly and geriatric patients. Diagnosis of pathological changes of the chewing and oral organs in the elderly. Planning and conducting basic dental procedures, restoring basic functions of the chewing organs. Planning a comprehensive gerostomatological treatment. Performing dental treatment in patients over 60 years of age.

- **1. Conservative dentistry classes:** principles of conservative treatment in the elderly (treatment of root caries, cavities, endodontic treatment), preparation for prosthetic treatment 10 hours. List of teachers attachment 1 to this document.
- **2. Prosthetic classes:** prosthetic treatment principles reduced dentition, residual prosthetics, prosthetics. Psychosomatic problems of adaptation of prosthetic restorations in geriatric patients. Integrated dental prosthetics treatment 10 hours.
- 3. Specificity of **oral mucosal disease** in elderly and elderly patients. Burning mouth syndrome. Symptomatology of oral lesions in the oral cavity. Periodontal treatment and preparation for prosthetic treatment 10 hours.
- 4. Prepare elderly and old patients for dental surgery. Surgical oral preparation for **prosthetic treatment.** Specificity of implant prophylaxis in elderly patients 10 hours.

<b>treatment.</b> Specificity of implant prophylaxis in elderly patients - 10 hours.	
Other	

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

- 1. Oral pathology and oral medicine Eighth edition, 2008, Cawson RA, Odell EW.
- 2. Cause-effest implications in medical procedures. Ed. By Włodzimierz Więckiewicz, Anil Kumar Agrawal, Wrocław 2008.
- 3. Kidd E.A.M., Joyston-Bechal S.: Essentials of dental caries. 3rd ed. Oxford University Press, Oxford 2005.
- 4. .Ingle J.I., Bakland L.K.., Baumgartner J.C.: Endodontics, 6<sup>th</sup> ed. 2008

Additional literature and otl	er materials (	no more	than 3	items)
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**Didactic resources requirements** (e.g. laboratory, multimedia projector, other...)

Clinical rooms - dental units, access to prosthetic laboratory, dental materials, dental surgery room

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

Previous knowledge in conservative dentistry, dental prosthetics, periodontology and dental surgery

Grade:	Criteria (only for courses/modules ending with an examination)
Very Good	
(5.0)	
Good Plus	
(4.5)	
Good	
(4.0)	
Satisfactory Plus	



Appendix 5 to Resolution No. 15630 of Senate of Wroclaw Medical University of 30 March 2016

(3.5)	
Satisfactory	
(3.0)	

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

KATEDRA i ZAKŁAD PATOLOGII JAMY USTNEJ, ul. Krakowska 26, 50-425 Wrocław

Tel.:71 784 03 81, e-mail: agnieszka.fiskiewicz@umed.wroc.pl

#### Coordinator / Person responsible for module/course, contact: telephone and e-mail address

Prof. Małgorzata Radwan-Oczko, KATEDRA i ZAKŁAD PATOLOGII JAMY USTNEJ, ul. Krakowska 26, 50-425 Wrocław, tel. :71 784 03 81, <u>e-mail:</u> agnieszka.fiskiewicz@umed.wroc.pl

#### List of persons conducting specific classes from Oral Pathology Department:

Profesor Małgorzata Radwan-Oczko, lek. dent Kamila Horeglad, lek. dent. Marta Szczepaniak

Date of Syllabus development	Syllabus developed by
2018.01.01	
	Signature of Head of teaching unit
Signature of Faculty Dean	