



Syllabus for academic year: 2021/2022													
Training cycle: 2017//2022													
Description of the course													
Course	Gerodentistry								Group of detailed education results				
									Group code	Group name			
									F	Specialised Clinical Sciences (surgical)			
Faculty	Dentistry												
Major	dentistry												
Level of studies	X uniform magister studies												
Form of studies	X full-time												
Year of studies	V							Semester:	X summer				
Type of course	X obligatory												
Language of study	X English												
Number of hours													
Form of education													
	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)
<b>Summer semester:</b>													
Oral Pathology Department, Department of Oral Surgery, Department of Denta Prosthetics, Department of Conservative Dentistry (Unit realizing the course)													
Direct (contact) education		3			40								
Distance learning	2												
<b>Educational objectives (max. 6 items)</b>													
C1. Ability to diagnose and treat oral diseases in elderly people.													
C2. Knowledge about aetiology of oral mucosa diseases in elderly people.													



Education result for course in relation to verification methods of the intended education result and the type of class:			
Number of detailed education result	Student who completes the course knows/is able to	Methods of verification of intended education results	Form of didactic class <i>*enter the abbreviation</i>
F.W2	rules of conduct for preventive and curative treatment in diseases of the masticatory organ at different stages of development	Examination of Clinical Activities, Test, Discussion	CC
F.W22	principles of handling diseases of the masticatory organ tissues, as well as injuries to teeth and jawbones	Examination of Clinical Activities, Test, Discussion	CC
F.W23	the specificity of dental care in patients suffering from general diseases and the principles of cooperation with the physician in charge of the underlying disease	Examination of Clinical Activities, Test, Discussion	CC
F.U15	plan treatment of diseases of the stomatognathic system tissues	Examination of Clinical Activities	CC
* L- lecture; SE- seminar; AC- auditorium classes; MC- major classes (non-clinical); CC- clinical classes; LC- laboratory classes; CSC- classes in simulated conditions; PCP- practical classes with patient; FLC- foreign language course; PE- physical education; VP- vocational practice; DSS- directed self-study; EL- E-learning			
<b>Student's amount of work (balance of ECTS points):</b>			
<b>Student's workload</b> (class participation, activity, preparation, etc.)		<b>Student Workload</b>	
1. Number of hours of direct contact:		43	
2. Number of hours of distance learning:		2	
3. Number of hours of student's own work:		30	
4. Number of hours of directed self-study			
Total student's workload		75	
ECTS points for course		3	
<b>Content of classes:</b>			
<b>Lectures</b> Characteristic of oral mouth environment in geriatric patients. Specificity and epidemiology of oral mucosa changes in geriatric patients			
<b>Seminars</b> Introduction for students about geriatric's as an basis for Gerostomatology classes. Physiology of elderly, changes in drug admission, changes in tissue structure causing main problems in the stomatological matters.			
<b>Classes</b>			



<p>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.</p> <p>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.</p> <p>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.</p> <p>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.</p> <p>4. Prepare elderly and old patients for dental surgery. Surgical oral preparation for prosthetic treatment. Specificity of implant prophylaxis in elderly patients - 10 hours.</p>
<p><b>Basic literature</b></p> <p>1. Oral pathology and oral medicine Eighth edition, 2008, Cawson RA, Odell EW.</p> <p>2. Cause-effect 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.</p> <p><b>Additional literature and other materials:</b></p>
<p><b>Preliminary conditions:</b></p> <p>Previous knowledge and credit of IV year: conservative dentistry, dental prosthetics, periodontology and dental surgery</p>
<p><b>Conditions to receive credit for the course:</b> Student is able to make differential diagnosis, prevent and treat oral mucosa pathologies in geriatric patients. Student passed all of partial test (at least on satisfactory grade &gt;60%) and oral answers. Student has good practical skills related to prevention and treatment of oral mucosa changes and execute clinical procedures. In case of Rector's ordinance final exam could be perform online.</p>

Grade:	Criteria for courses ending with a grade <sup>1</sup>
Very Good (5.0)	
Good Above (4.5)	
Good (4.0)	
Satisfactory Plus (3.5)	
Satisfactory (3.0)	
	Criteria for courses ending with a credit <sup>3</sup>
Credit	Student is able to make differential diagnosis, prevent and treat oral mucosa pathologies in geriatric patients. Student passed all of partial test (at least on satisfactory grade >60%) and oral answers. Student has good practical skills related to prevention and treatment of oral mucosa changes and execute clinical procedures.

<sup>1</sup> The verification must cover all education results, which are realize in all form of classes within the course



Unit realizing the course:	Oral Pathology Department, Department of Oral Surgery, Department of Dental Prosthetics, Department of Conservative Dentistry
Unit address:	ul. Krakowska 26, 50-425 Wrocław
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Person responsible for the course:	Prof. dr hab. Małgorzata Radwan-Oczko
Telephone:	71 784 03 81
E-Mail:	agnieszka.fiskiewicz@umed.wroc.pl

**List of persons conducting specific classes:**

Assistants of Oral Pathology Department, Department of Oral Surgery, Department of Dental Prosthetics, Department of Conservative Dentistry

Name and surname	Degree/scientific or professional title	Discipline	Performed profession	Form of classes
Małgorzata Radwan-Oczko	Prof.	Medical sciences	dentist	Clinical Classes, lectures
Ewelina Laskowska	M.D.	Medical sciences	dentist	Clinical Classes
Polina Zalewska	M.D.	Medical sciences	dentist	Clinical Classes
Joanna Owczarek-Drabińska	PhD	Medical sciences	dentist	Clinical Classes, Seminars
Piotr Napadtek	PhD	Medical sciences	dentist	Clinical Classes
Małgorzata Kowalczyk-Zajac	PhD	Medical sciences	dentist	Clinical Classes
Artur Pitułaj	M.D.	Medical sciences	dentist	Clinical Classes
Tomasz Staniowski	PhD	Medical sciences	dentist	Clinical Classes



Joanna Maczura-Sokalska	M.D.	Medical sciences	dentist	Clinical Classes

Date of Syllabus development

20.06.2021

Syllabus developed by

Ewelina Laskowska

Uniwersytet Medyczny we Wrocławiu  
WYDZIAŁ  
LEKARSKO-STOMATOLOGICZNY  
DZIEKAN  
Dean's signature  
prof. dr hab. Marcin Mikulewicz

Signature of Head of teaching unit  
Uniwersytet Medyczny we Wrocławiu  
KATEDRA I KLINIKA  
PATOLOGII JAMY USTNEJ  
Dziekan

Prof. dr hab. Małgorzata Redwan-Oczko