

			Sylla	bus fo	r acad	demic	year: 2	2020/2	2021					
			Traiı	ning cy	/cle: R	ecruiti	ment 2	2016/2	2017					
				De	scripti	on of tl	he cou	rse	•					
Module/Course							Group of detailed education							
			Oral Surgery					results						
										roup	9	Group r	name	
						1.			cc	ode				
Faculty						culty o	f Denti	istry						
Major				y of De										
Unit realizing the subje	ect		Depar	tment	of Ora	l Surge	ery							
Specialties														
Level of studies			Unifor	m mag	gister s	tudies	_*							
			1 st deg	gree st	udies 🛭									
			2 nd de	gree st	udies									
			3 rd de	gree st	udies [
			postgr	aduate	e studi	es 🗌								
Form of studies			X full-1	time	X par	t-time								
Year of studies			V S				Seme	ester	Х	Winter				
								IX □ Summer						
Type of course		X obligatory												
			□ limit	ced cho	oice									
			□ free	choice	e / elec	tive								
Course			X majo	or 🗆 ba	sic									
Language of instruction	n		□ Polis	sh X	English		ther							
* mark 🗆 with an X														
						ber of I								
	1	1	Т		Form	of edu	cation	1	1		1	Т	1	1
			AC)	Major Classes – not clinical (MC)		(כ)		Practical Classes with Patient (PCP)	– magister	Foreign language Course (FLC)	Physical Education obligatory (PE)	(VP)	own	
Unit teaching the			Auditorium classes (AC)	- not	(CC)	Laboratory Classes (LC)	Classes in Simulated Conditions (CSC)	es wit	es – r	ge Co	tion o	Vocational Practice (VP)	Self-Study (Student's own work)	
course	2	(SE)	m cla	sses -	asses	y Cla	Simu is (CS	Classe	Class CM)	ıngua	duca	al Pra	/ (Stu	3 (EL)
	Lectures (L)	Seminars (SE)	itoriu	or Cla	Clinical Classes (CC)	orato	Classes in Simula Conditions (CSC)	tical (Specialist Classes · studies (SCM)	eign la	sical E	ationa	-Study k)	E-learning (EL)
	Lect	Sem	Aud	Maj (MC	Clin	Labo	Clas	Practi (PCP)	Spe	Fore	Phy (PE)	Voc	Self-St work)	E-le
Winter Semester	•											•		
Direct (contact)														
education		10		09										
Online learning (synchronous)														
Distance learning														
(asynchronous)														

Direct (contact)												
education												
			-	-		-						
Online learning												
(synchronous)												
Online learning												
(asynchronous)												
TOTAL per year: 70	,				 		 		1		ı	
Direct (contact)	10		60									
education												
Online learning												
(synchronous)												
Online learning												
Orinine learning												

Educational objectives (max. 6 items)

- C1. Improving patient examination and analysis of additional and radiological examinations.
- C2.Improving the ability to diagnose oral cavity diseases and selection of the optimal method of treatment. Qualification of patients to the ambulatory and hospital surgical treatmet.
- C3. Improving techniques of teeth extractions and methods of local anesthesia.
- C4. Science assist during the surgical procedures.

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.	Student knows the symptoms, course and procedures in certain disease entities of oral cavity, head and neck – with regard to age groups.	oral answer, written test	CC
W 02 -	F.W6.	Students describes principles of conducting local anesthesia in the region of maxilla and mandibula	oral answer, written test	CC
W 03		Student describes techniques of exodontia and surgical sewing	oral answer, written test	CC



W04	F.W12	Student knows the indications and contraindications to the implants treatment	oral answer, written test	CC
W 05		Student describes principles and techniques of surgical sewing	oral answer, written test direct observation of the students by the teacher (skills assessment)	
U 01	F.U1	Student performer medical history of the patent and his family	direct observation of the students by the teacher (skills assessment)	CC
U 02	F.U2	Student leads physical patient's examination	direct observation of the students by the teacher (skills assessment)	CC
U 03.	F.U3. F.U4.	Student explains the issue of clinical signs and symptoms connected with the diseases, planned the methods of treatment with the informed consent of the patient Students passes information about a bed health status of the patients (communication with the patient and his family)	direct observation of the students by the teacher (skills assessment)	CC
U 04 (F.U5	Student gets and protects the histopatological material for research	direct observation of the students by the teacher (skills assessment)	CC
U 05	F.U6.	Student interprets the results of additional clinical tests	oral and written test, direct observation of the	CC



			students by the teacher (skills assessment)	
U 06	F.U7. F.U8	Student can perform local anesthesia and do the teeth extractions	direct observation of the students by the teacher	CC
	F. U 11. F. U 19.	-Student sets indications for surgery procedure. -Student have a knowledge about prophylaxis of oral cavity diseases - Students knows the rules of conduct in the case of local and general complications after surgical procedures - Student can perform local anesthesia and do the simple teeth extractions - Student applies appropriate drugs during and after surgical procedure	(skills assessment)	
U07	F.U10. F.U13.	Student leads the treatment of the acute and chronic odontogenic and non-odontogenic inflammatory processes of the soft tissues of the oral cavity, periodontium and jaw bones, Student leads the medical documentation of the patient, prints a referral for testing, specialist examination and specialist treatment	oral answer, writing test direct observation of the students by the teacher (skills assessment)	CC
K 01		Student actively participates in surgical procedures	direct observation of the students by the teacher (skills assessment)	CC



K 02	Student works In the group during the examination of the patient, surgical procedure and in the postoperative period	direct observation of the students by the teacher	CC
		(skills assessment)	

** 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: +++++

Skills: ++++

Social competences: +++

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

Student's workload	Student Workload (h)
(class participation, activity, preparation, etc.)	
1. Contact hours:	70
2. Online learning hours (e-learning):	
3. Student's own work (self-study):	30
Total student's workload	100
ECTS points for module/course	4
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

Not applicable.

Seminars

- 1. Orthosurgery
- 2. Biomaterials in dentistry

Practical classes

- 1. General and local outpatient's preparation to surgical procedure. General comprised patient
- 2. Surgical treatment of radix relicta
- 3. Surgical treatment of impacted tooth-indication and technique to removal
- 4. Apicotomy, hemisection, and root resection. Indications, technique of procedure.
- 5. Replantation, transplantation, implantation, up-to-date considerations, technique
- 6. Technique of dental implantology
- 7. Dentogenic cysts operations
- 8. Nondentogenic cyst operations
- 9. Preprosthetics surgical procedures
- 10. Surgical procedures of the orthodontic reasons
- 11. Antro-oral communication, reasons, diagnostics, temporal and surgical treatment.

- 12. Benign tumors-ethiopathology, physiology, diagnostics, surgical treatment
- 13. Pain-classification, diagnostics. Pain as a symptomatology of maxillofacial disorders.

Other

•••

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

- 1. Chiapasco M. Manual Of Oral Surgery. Third Edition. Edra, 2018
- 2.Peterson's Priciples of Oral and Maxillofacial Surgery 2011
- 3. Fragiskos D.F. Oral surgery. Springer, 2007.

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

- 1. Stanley F.Malamed.: Handbook of local anesthesia.2004, Elsevier Mosby
- 2. Pedlar J., Frame J.: Oral and Maxillofacial Surgery an objective-based textbook.2007, Churchill Livingstone Elsevier
- 3. Wray D. [et al.]: Textbook of general and oral surgery. Churchill Livingstone

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

Multimedia projector, models of mandible and maxilla, skull, surgical instruments

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

- 1. Presence of the student list from Dean's office
- 2. Acquaintance of instruction book of work in Oral Surgery Department

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)

Positive estimates from oral answers, written tests.

Grade:	Criteria (only for courses/modules ending with an examination)
Very Good	The arithmetic average of all three parts of final exam - $4.7 - 5.0$
(5.0)	
Good Plus	The arithmetic average of all three parts of final exam - $4.5 - 4.7 + *$
(4.5)	



Good	The arithmetic average of all three parts of final exam - $4.0 - 4.4 + *$
(4.0)	
Satisfactory Plus	The arithmetic average of all three parts of final exam - $3.5 - 3.9 + *$
(3.5)	
Satisfactory	The arithmetic average of all three parts of final exam - $3.0 - 3.4$
(3.0)	
	Criteria (only for courses/modules ending with e credit)
Credit	

Grade:	Criteria (examination evaluation criteria)
Very Good	
(5.0)	
Good Plus	
(4.5)	
Good	
(4.0)	
Satisfactory Plus	
(3.5)	
Satisfactory	
(3.0)	
Unit realizing the	
subject	
Unit address	
Telephone	
E-Mail	

Person responsible	Prof. dr hab. Marzena Dominiak
for module	
Coordinator	Lek. dent. Artur Pitułaj
Telephone	71 784 02 51
E-Mail	Jolanta.pilarska@umed.wroc.pl

List of persons conducting specific classes						
Full name	Degree/scientific or professional title	Discipline	Performed profession	Form of classes		
Artur Pitułaj	Lek. dent.	Oral Surgery	Dentist	Clinical classes		

Artur	Dr n. med.	Oral Surgery	Dentist	Clinical classes
Błaszczyszyn				
Paweł Popecki	Lek. dent.	Oral Surgery	Dentist	Clinical classes
Paweł	Dr n. med.	Oral Surgery	Dentist	Clinical classes
Kubasiewicz-				
Ross				
Daniel Selahi	Lek. dent.	Oral Surgery	Dentist	Clinical classes
Barbara	Lek. dent.	Oral Surgery	Dentist	Clinical classes
Sterczała				
Jakub Hadzik	Dr n. med.	Oral Surgery	Dentist	Clinical classes
		1		

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