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Syllabus for academic year: 2021/2022													
Training cycle: 2017/2018-2021/2022													
Description of the course													
Course	Dental Radiology										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 <input type="checkbox"/> part-time												
Year of studies	V										Semester:	X winter	
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)
Winter semester:													
Department of Oral Surgery (Unit realizing the course)													
Direct (contact) education					15								
Distance learning													
Educational objectives													
C1. To acquaint students with the methods of modern radiological diagnostics as well as the techniques and methods of radiological imaging of the facial part of the skull.													
C2. Learning to interpret radiological images in the field of dentistry, studying radiological anatomy.													
C3. To acquaint students with the knowledge of radiological protection and the safety of radiological examinations.													
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		Form of didactic class <i>*enter the abbreviation</i>			



		intended education results	
F. W18	In terms of knowledge the graduate knows and understands principles of radiological diagnosis	Test, oral answer	CC
F. U23	In terms of skills the graduate is able to describe tooth X-rays and panoramic radiographic images	X-ray description	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

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

Student's workload

(class participation, activity, preparation, etc.)

Student Workload

1. Number of hours of direct contact:

15

2. Number of hours of distance learning:

3. Number of hours of student's own work:

10

4. Number of hours of directed self-study

Total student's workload

25

ECTS points for course

1

Content of classes:

Classes

1. Intraoral and extraoral radiographs (5 hours)
2. Computed Tomography and Magnetic Resonance (5 hours)
3. Other radiological techniques (5 hours)

Basic literature

1. E. Whaites, N. Drage. Essentials of Dental Radiography and Radiology. 5 -Edition Churchill, Livingstone, 2013
2. S.C. White, M.J. Pharoah.: Oral Radiology: Principles and Interpretation, Mosby, 2014
3. P. Dayal, L.C. Naidog.: Dentomaxillofacial Radiology, Jaypee, 2007

Additional literature and other materials

1. F. Stabulas-Savage.: Radiology for the Dental Professional, 8 – edition, Elsevier
2. G. Ananad Kumar.: A short Textbook of Oral Radiology, Jaypee, 2004
3. Anil Govindrao Ghom.: Textbook of Oral Radiology, Elsevier, 2008

Preliminary conditions:

Completion of the subjects: dental radiology in the third year and maxillofacial radiology in the fourth year

Conditions to receive credit for the course:

The condition for passing the course is to obtain positive grades from tests and oral answers during the semester and a positive assessment of practical skills of describing the student's X-ray pictures issued by the teacher.

Grade:	Criteria for courses ending with a grade
Very Good (5.0)	Arithmetic mean 4.7 - 5.0 of the test scores and responses.
Good Above (4.5)	Arithmetic mean 4.5 - 4.7 of the test scores and responses.
Good (4.0)	Arithmetic mean 4.0 - 4.4 of the test scores and responses.

Satisfactory Plus (3.5)	Arithmetic mean 3.5 – 3.9 of the test scores and responses.
Satisfactory (3.0)	Arithmetic mean 3.0 – 3.4 of the test scores and responses.

Unit realizing the course:	Chair and Department of Oral Surgery – Wrocław Medical University
Unit address:	26 Krakowska Street , 50-425 Wrocław
Telephone:	71 7840251, Fax: 71 7840253
E-Mail:	chir.stom@umed.wroc.pl

Person responsible for the course:	Prof. dr hab. Marzena Dominiak
Telephone:	71 7840251
E-Mail:	Marzena.dominiak@umed.wroc.pl

List of persons conducting specific classes:

Name and surname	Degree/scientific or professional title	Discipline	Performed profession	Form of classes
Marzena Dominiak	Prof. dr hab.	Medical sciences	Profesor	Classes
Cyprian Olchowy	dr n. med.	Medical sciences	Lecturer	Classes
Konstanty Sławecki	lek. dent.		Lecturer	Classes
Daniel Selahi	lek. dent.		Assistant	Classes

Date of Syllabus development

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Syllabus developed by

Uniwersytet Medyczny we Wrocławiu
KATEDRA I ZAKŁAD
CHIRURGII STOMATOLOGICZNEJ
adiunkt dydaktyczny ED

lek. dent. Artur Piłulaj

Uniwersytet Medyczny we Wrocławiu
KATEDRA I ZAKŁAD CHIRURGII
STOMATOLOGICZNEJ

prof. dr hab. Marzena Dominiak

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

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

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