



Syllabus for academic year: 2020/2021														
Training cycle: 2016-2021														
Description of the course														
Module/Course	Maxillofacial surgery								Group of detailed education results					
									Group code F			Group name VI- Clinical surgical sciences		
Faculty	Dentistry													
Major	dentistry													
Unit realizing the subject	Department of Maxillofacial Surgery													
Specialties														
Level of studies	Uniform magister studies <input checked="" type="checkbox"/> * 1 <sup>st</sup> degree studies <input type="checkbox"/> 2 <sup>nd</sup> degree studies <input type="checkbox"/> 3 <sup>rd</sup> degree studies <input type="checkbox"/> postgraduate studies <input type="checkbox"/>													
Form of studies	<input checked="" type="checkbox"/> full-time <input checked="" type="checkbox"/> part-time													
Year of studies	5						Semester		<input type="checkbox"/> Winter <input checked="" type="checkbox"/> Summer					
Type of course	<input checked="" type="checkbox"/> obligatory <input type="checkbox"/> limited choice <input type="checkbox"/> free choice / elective													
Course	<input checked="" type="checkbox"/> major <input type="checkbox"/> basic													
Language of instruction	<input type="checkbox"/> Polish <input checked="" type="checkbox"/> English <input type="checkbox"/> other													
* mark <input type="checkbox"/> with an X														
Number of hours														
Form of education														
Unit teaching the course	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)	Specialist Classes – magister studies (SCM)	Foreign language Course (FLC)	Physical Education obligatory (PE)	Vocational Practice (VP)	Self-Study (Student's own work)	E-learning (EL)
<b>Winter Semester</b>														
Direct (contact) education														
Online learning (synchronous)														
Distance learning (asynchronous)														
<b>Summer Semester</b>														



Direct (contact) education					60									
Online learning (synchronous)														
Online learning (asynchronous)														
TOTAL per year:														
Direct (contact) education					60									
Online learning (synchronous)														
Online learning (asynchronous)														
<b>Educational objectives (max. 6 items)</b> <b>C1.</b> Studying diagnostic (including differential diagnosis) and treatment modalities in head and neck acquired and congenital diseases and disorders. <b>C2.</b> Studying treatment planning and postoperative care in maxillofacial surgery <b>C3.</b> Acquiring skills in first aid in case of injuries of the face and facial fractures. <b>C4.</b> Learning about head and neck cancer prevention. <b>C5.</b> Rehearsal of the basic maxillofacial surgery course (for 4 <sup>th</sup> year of dentistry).														
<b>Education result matrix for module/course in relation to verification methods of the intended education result and the type of class</b>														
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 <i>**enter the abbreviation</i>										
W 01	<b>A.W3</b> <b>E.W1</b> <b>E.W20</b> <b>F.W5</b> <b>F.W10</b> <b>F.W14</b> <b>F.W21</b> <b>F.W22</b> <b>G.W20</b> <b>G.W24</b>	<ul style="list-style-type: none"> <li>knows the most common acquired and congenital diseases and disorders of the face, oral cavity and neck</li> <li>is familiar with basic differential diagnosis algorithms</li> <li>knows the principles of conservative and surgical treatment and describes the most common complications</li> <li>is acquainted with the methods of outpatient postoperative care</li> <li>knows the principles of prevention (especially cancer prevention)</li> </ul>	<ul style="list-style-type: none"> <li>oral test of each topic with assistant</li> <li>exam (choice test)</li> </ul>	L, CC										
U 01	<b>F.U2</b> <b>F.U3</b> <b>F.U4</b> <b>F.U6</b> <b>F.U8</b>	<ul style="list-style-type: none"> <li>performs anamnesis and medical examination independently</li> </ul>	practical tests of: anamnesis, medical examination, medical history writing and proper diagnosis	CC										



	<b>F.U9</b> <b>F.U18</b> <b>G.U39</b> <b>G.U40</b>	<ul style="list-style-type: none"> <li>uses the appropriate terminology in description of the symptoms of diseases</li> <li>uses appropriate diagnostic tools</li> <li>uses algorithms of differential diagnosis in most common diseases of face and neck</li> <li>prepares medical documentation correctly</li> </ul> performs the dressing change and stitches removal		
<b>K 01</b>	<b>G.U29</b> <b>G.U36</b> <b>G.U39</b> <b>G.U40</b> <b>G.U30</b> <b>G.W25</b>	<ul style="list-style-type: none"> <li>actively participates in clinical exercises</li> <li>cooperates in a group</li> <li>treats patients, hospital staff and colleagues with respect</li> </ul> shows compassion and patience to the patient	assessment of student behavior by assistant	CC

\*\* 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: 5

Skills: 3

Social competences: 3

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

<b>Student's workload</b> (class participation, activity, preparation, etc.)	<b>Student Workload (h)</b>
1. Contact hours:	60
2. Online learning hours (e-learning):	0
3. Student's own work (self-study):	40
Total student's workload	100
<b>ECTS points for module/course</b>	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**

n/a

**Seminars**

n/a

**Practical classes**

- Skin tumors of head and neck
- Facial bones benign and malignant tumors: diagnosis, classification and treatment
- Medication related osteonecrosis of the jaws



<ol style="list-style-type: none"> <li>4. Disorders of maxillary sinuses</li> <li>5. Diseases of salivary glands</li> <li>6. Trigeminal and facial nerves disorders</li> <li>7. TMJ disorders</li> <li>8. Craniofacial abnormalities – etiology, symptoms and treatment</li> <li>9. Orthognathic surgery</li> <li>10. Distraction osteogenesis in the facial skeleton</li> <li>11. Surgically assisted orthodontics</li> <li>12. Preprosthetic surgery and implantology</li> <li>13. 3D planning in maxillofacial surgery</li> <li>14. Facial cosmetic surgery</li> <li>15. Clinical cases</li> </ol>
<b>Other:</b> n/a
<p><b>Basic literature</b> (list according to importance, no more than 3 items)</p> <ol style="list-style-type: none"> <li>1. Peterson's Principles of Oral and Maxillofacial Surgery, 3rd edition. M. Miloro, G. E. Ghali, P. Larsen, P. Waite. People's Medical Publishing House, 2012</li> </ol> <p><b>Additional literature and other materials</b> (no more than 3 items)</p> <ol style="list-style-type: none"> <li>1. Jatin Shah's Head and Neck Surgery and Oncology, 4th Edition. Jatin P. Shah et al. Mosby, 2012</li> </ol>
<p><b>Didactic resources requirements:</b></p> <p>Laptop, multimedia projector, seminar room, surgical dispensary, patient rooms in the Department of Maxillofacial Surgery</p>
<p><b>Preliminary conditions:</b> credit in maxillofacial surgery basic course (4<sup>th</sup> year of dentistry)</p>
<p><b>Conditions to receive credit for the course</b> (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 met by the student to pass it and criteria for specific grades)</p>

<b>Grade:</b>	<b>Criteria</b> (only for courses/modules ending with an examination)
Very Good (5.0)	knows the topics very well and uses this knowledge creatively
Good Plus (4.5)	knows the topics well and uses this knowledge independently
Good (4.0)	knows the topics well and uses this knowledge in most of cases
Satisfactory Plus (3.5)	knows most of the topics and uses this knowledge in basic cases
Satisfactory (3.0)	knows more than half of the topics and uses this knowledge in very basic cases
	<b>Criteria</b> (only for courses/modules ending with e credit)
Credit	-

<b>Grade:</b>	<b>Criteria</b> (examination evaluation criteria)
Very Good (5.0)	90-100% of correct answers



Good Plus (4.5)	80-89% of correct answers
Good (4.0)	70-79% of correct answers
Satisfactory Plus (3.5)	60-69% of correct answers
Satisfactory (3.0)	50-59% of correct answers
Unit realizing the subject	Department of Maxillofacial Surgery
Unit address	University Hospital, Borowska str. 213, 50-556 Wrocław
Telephone	71 733 36 00
E-Mail	hanna.gerber@umed.wroc.pl

Person responsible for module	Marcin Kubiak MD, DDS
Coordinator	Marcin Kubiak MD, DDS
Telephone	71 733 36 00
E-Mail	marcin.kubiak@umed.wroc.pl

<b>List of persons conducting specific classes</b>				
<b>Full name</b>	<b>Degree/scientific or professional title</b>	<b>Discipline</b>	<b>Performed profession</b>	<b>Form of classes</b>
Marcin Kubiak	MD, DDS	medicine and dentistry	maxillofacial surgeon	CC
Rafał Nowak	DDS, PhD	dentistry	maxillofacial surgeon	CC
Wojciech Pawlak	DDS, PhD	dentistry	maxillofacial surgeon	CC
Anna Olejnik	MD, DDS	medicine and dentistry	trainee in maxillofacial surgery	CC

**Date of Syllabus development**

2020-09-25

**Syllabus developed by**

Marcin Kubiak MD, DDS

**Signature of Head of teaching unit**

Prof. Hanna Gerber MD, DDS, PhD

Signature of Faculty Dean

.....