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| **Syllabus 2020/2021**  **training cycle: 2016-2021** | | | | | | | | | | | | | | | | | | | | |
| **Description of the course** | | | | | | | | | | | | | | | | | | | | |
| **Module/Course** | | | | | | **Maxillofacial surgery** | | | | | | | | | | | | | | |
| **Faculty** | | | | | | Dentistry | | | | | | | | | | | | | | |
| **Major** | | | | | | dentistry | | | | | | | | | | | | | | |
| **Specialties** | | | | | |  | | | | | | | | | | | | | | |
| **Level of studies** | | | | | | Uniform magister studies **X**\*  1st degree studies  2nd degree studies  3rd degree studies  postgraduate studies | | | | | | | | | | | | | | |
| **Form of studies** | | | | | | **X** full-time **X** part-time | | | | | | | | | | | | | | |
| **Year of studies** | | | | | | **5** | | | | | | **Semester** | | | Winter  **X** Summer | | | | | |
| **Type of course** | | | | | | **X** obligatory  limited choice  free choice / elective | | | | | | | | | | | | | | |
| **Course** | | | | | | **X**  major basic | | | | | | | | | | | | | | |
| **Language of instruction** | | | | | | Polish **X** English other | | | | | | | | | | | | | | |
| \* mark 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) | |
| **Winter Semester** | | | | | | | | | | | | | | | | | | | | |
|  | | |  |  |  | |  |  |  |  |  | |  |  |  |  | |  |  | |
| **Summer Semester** | | | | | | | | | | | | | | | | | | | | |
| Department of Maxillofacial Surgery | | |  |  |  | |  | 60 |  |  |  | |  |  |  |  | |  |  | |
| **TOTAL per year:** | | | | | | | | | | | | | | | | | | | | |
|  | | |  | |  | |  | 60 |  |  |  | |  |  |  |  | |  |  | |
| **Educational objectives** (max. 6 items)  **C1.** Studying diagnostic (including differential diagnosis) and treatment modalities in head and neck acquired and congenital diseases and disorders.  **C2.** Studying treatment planning and postoperative care in maxillofacial surgery  **C3.**  Acquiring skills in first aid in case of injuries of the face and facial fractures.  **C4.** Learning about head and neck cancer prevention.  **C5**. Rehearsal of the basic maxillofacial surgery course (for 4th year of dentistry). | | | | | | | | | | | | | | | | | | | | |
| **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** | | **A.W3**  **E.W1**  **E.W20**  **F.W5**  **F.W10**  **F.W14**  **F.W21**  **F.W22**  **G.W20**  **G.W24** | | | | * knows the most common acquired and congenital diseases and disorders of the face, oral cavity and neck * is familiar with basic differential diagnosis algorithms * knows the principles of conservative and surgical treatment and describes the most common complications * is acquainted with the methods of outpatient postoperative care * knows the principles of prevention (especially cancer prevention) | | | | | | | * oral test of each topic with assistant * exam (choice test) | | | | L, CC | | | |
| **U 01** | | **F.U2**  **F.U3**  **F.U4**  **F.U6**  **F.U8**  **F.U9**  **F.U18**  **G.U39**  **G.U40** | | | | * performs anamnesis and medical examination independently * uses the appropriate terminology in description of the symptoms of diseases * uses appropriate diagnostic tools * uses algorithms of differential diagnosis in most common diseases of face and neck * prepares medical documentation correctly * performs the dressing change and stitches removal | | | | | | | practical tests of: anamnesis, medical examination, medical history writing and proper diagnosis | | | | CC | | | |
| **K 01** | | **G.U29**  **G.U36**  **G.U39**  **G.U40**  **G.U30**  **G.W25** | | | | * actively participates in clinical exercises * cooperates in a group * treats patients, hospital staff and colleagues with respect * 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)** | | | | | | | | | | | | | | | | | | | | |
| **Student's workload**  (class participation, activity, preparation, etc.) | | | | | | | | | | | | | | **Student Workload (h)** | | | | | | |
| 1. Contact hours: | | | | | | | | | | | | | | 60 | | | | | | |
| 2. Student's own work (self-study): | | | | | | | | | | | | | | 40 | | | | | | |
| 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**  n/a | | | | | | | | | | | | | | | | | | | | |
| **Seminars**  n/a | | | | | | | | | | | | | | | | | | | | |
| **Practical classes**   1. Skin tumors of head and neck 2. Facial bones benign and malignant tumors: diagnosis, classification and treatment 3. Medication related osteonecrosis of the jaws 4. Disorders of maxillary sinuses 5. Diseases of salivary glands 6. Trigeminal and facial nerves disorders 7. TMJ disorders 8. Craniofacial abnormalities – etiology, symptoms and treatment 9. Orthognathic surgery 10. Distraction osteogenesis in the facial skeleton 11. Surgically assisted orthodontics 12. Preprosthetic surgery and implantology 13. 3D planning in maxillofacial surgery 14. Facial cosmetic surgery 15. Clinical cases | | | | | | | | | | | | | | | | | | | | |
| **Other**  n/a | | | | | | | | | | | | | | | | | | | | |
| **Basic literature** (list according to importance, no more than 3 items)   1. Peterson's Principles of Oral and Maxillofacial Surgery, 3rd edition. [M. Miloro](https://www.amazon.com/s/ref=dp_byline_sr_book_1?ie=UTF8&field-author=Michael+Miloro&search-alias=books&text=Michael+Miloro&sort=relevancerank), [G. E. Ghali](https://www.amazon.com/s/ref=dp_byline_sr_book_2?ie=UTF8&field-author=GE+Ghali&search-alias=books&text=GE+Ghali&sort=relevancerank), [P. Larsen](https://www.amazon.com/Peter-Larsen/e/B00MI0MGQQ/ref=dp_byline_cont_book_3), P. Waite. [People's Medical Publishing House](https://www.bookdepository.com/publishers/Peoples-Medical-Publishing-House), 2012   **Additional literature and other materials** (no more than 3 items)   1. Jatin Shah's Head and Neck Surgery and Oncology, 4th Edition. Jatin P. Shah et al. Mosby, 2012 | | | | | | | | | | | | | | | | | | | | |
| **Didactic resources requirements:**  Laptop, multimedia projector, seminar room, surgical dispensary, patient rooms in the Department of Maxillofacial Surgery | | | | | | | | | | | | | | | | | | | | |
| **Preliminary conditions:** credit in maxillofacial surgery basic course (4th year of dentistry) | | | | | | | | | | | | | | | | | | | | |
| **Conditions to receive credit for the course**:  attendance (according to the Study regulations), passing the oral test for each topic, passing the practical test (anamnesis, medical examination, medical history writing, diagnosis), passing the final exam (choice test) | | | | | | | | | | | | | | | | | | | | |
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| **Grade:** | | | **Criteria** (only for courses/modules ending with an examination) | | | | | | | | | | | | | | | | | |
| 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 | | | | | | | | | | | | | | | | | |
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| **Name and address of module/course teaching unit, contact: telephone and e-mail address**  Department of Maxillofacial Surgery  University Hospital  Borowska str. 213, 50-556 Wrocław  tel. 71 733 36 00, [e-mail :](mailto:e-mail%20:%20) hanna.gerber@umed.wroc.pl  **Coordinator / Person responsible for module/course, contact: telephone and e-mail address**  Marcin Kubiak MD, DDS  mobile: 731 703 710, e-mail: marcin.kubiak@umed.wroc.pl, kubiak.mfs@gmail.com  **List of persons conducting specific classes: full name, degree/scientific or professional title, discipline,**  **performed profession, form of classes**.  Marcin Kubiak MD, DDS, MFS – assistant – L, CC  Rafał Nowak DDS, PhD, MFS – lecturer – L, CC  Wojciech Pawlak DDS, PhD, MFS – senior lecturer – L, CC  Anna Olejnik MD, DDS – assistant – L, CC   |  |  | | --- | --- | | **Date of Syllabus development** | **Syllabus developed by** | | 2020-06-30 | Marcin Kubiak MD, DDS | | **Signature of Head of teaching unit** | | | Prof. Hanna Gerber MD, DDS, PhD | | | | | | | | | | | | | | | | | | | | | | |
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