

**Program of Study** : Dentistry

**Course** : Oral Surgery 3

**Abbreviation** : UCH/ZAA34

**Schedule** : 15 hours of lectures  
56 hours of practical training

**Course Distribution** : 5<sup>th</sup> year, 9<sup>th</sup> semester

**Number of Credits** : 0

**Course Form** : Lectures, practical training

**Lectures:**

**Teachers :** MUDr. Petr Heinz, Ph.D.  
MDDr. David Král, Ph.D.  
MUDr. et MUDr. Petr Michl, Ph.D.  
MDDr. Pavel Beneš

**Study:** Continual, seminar room  
(Departm. of Oral and Maxillofacial surgery)  
Wednesday, 14:00 – 15:30

	<b>Day</b>	<b>Theme</b>	<b>Number of hours</b>	<b>Teachers</b>
1	21. 9. 2022	Teeth and alveolar bone injuries. First aid. Treatment.	2	Heinz
2	5. 10. 2022	Fractures of the mandible - diagnostic, therapy.	2	Král
3	19. 10. 2022	Fractures of the middle face floor – classification, diagnostic, therapy	2	Král
4	2. 11. 2022	The peculiarities of the mandibular and maxillary fracture treatment in children and the elderly.	2	Král
5	16. 11. 2022	First aid for treatment of injuries to the head and face.	2	Michl
6	30. 11. 2022	War facial injuries.	2	Beneš
7	14. 12. 2022	Free topic	3	

**Practical training:**

**Head of teaching :** MUDr. et MUDr. Petr Michl, Ph.D.

**Study:** Continual, Department of Oral and Maxillofacial Surgery  
Wednesday, 7:30 - 13:30

	<b>Day</b>	<b>Theme</b>	<b>Number of hours</b>
1	21. 9. 2022	Benign tumors, precancerosis.	8
2	5. 10. 2022	Malignant epithelial tumors – classification, epidemiology, diagnostics, therapy.	8
3	19. 10. 2022	Malignant mesenchymal tumors- classification, diagnostics, therapy.	8
4	2. 11. 2022	Current possibilities of complex therapy of orofacial tumors, cancer prevention and follow-up.	8
5	16. 11. 2022	Tumors of the salivary glands.	8
6	30. 11. 2022	Odontogenic tumors.	8
7	14. 12. 2022	Final practice.	8

**Complete by:** Practicavit, examination

**Requirements:** 87,5% take part in practical training (1 absence is allowed) and good knowledge with subject of practices.

Part of active participation in practical exercises is:

separate application of injection anesthesia, extraction of 3 teeth, knowledge of antibiotics use in the oral surgery, separate execution of simple surgical operation (complicated extraction, excision, suture).

**Literature :**

1. Kilián J. and coll.: STOMATOLOGY FOR STUDENTS OF GENERAL MEDICINE
2. Seward G.R., Harris M., McGowan D.A.: AN OUTLINE OF ORAL SURGERY PART ONE
3. Mitchell D.A., Mitchell L.: OXFORD HANDBOOK OF CLINICAL DENTISTRY