

**Program of Study** : Dentistry

**Course** : Oral Surgery 3

**Abbreviation** : UCH/ZAB34

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

**Course Distribution** : 5<sup>nd</sup> year, 10<sup>th</sup> semester

**Number of Credits** : 3

**Course Form** : Lectures, practical trainings

**Lectures:**

**Teachers:** MUDr. et MUDr. Petr Michl, Ph.D.  
MDDr. Tomáš Broniš  
MUDr. Karin Chytilová, Ph.D.  
MUDr. Petr Heinz, Ph.D.  
MDDr. Lenka Šašková

**Study:** Continual, seminar room (Department of Oral and Maxillofacial Surgery)  
Wednesday, 13:00 – 14:30

	<b>Date</b>	<b>Theme</b>	<b>Teachers</b>
<b>1</b>	<b>1. 2. 2023</b>	Role of virus in oropharyngeal carcinoma	Michl
<b>2</b>	<b>8. 2. 2023</b>	Asepsis and antisepsis- principles, disinfection and sterilisation	Broniš
<b>3</b>	<b>15. 2. 2023</b>	Dry socket	Chytilová
<b>4</b>	<b>22. 2. 2023</b>	Reconstructive operation in maxillofacial oncosurgery.	Heinz
<b>5</b>	<b>1. 3. 2023</b>	Systemic complication of dental treatment – diagnostics and first aid.	Michl
<b>6</b>	<b>8. 3. 2023</b>	A cancer patient in the office of practical dentistry	Šašková

## Practical training:

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

**Study:** Continual, Department of Oral and Maxillofacial Surgery  
Wednesday, 7:30 - 12:00

	Day	Theme	Number of hours
1	1. 2. 2023	Examination of the patient in traumatology.	9,3
2	8. 2. 2023	Dental injury – classification, diagnostic, therapy.	9,3
3	15. 2. 2023	Dental splint and circumdental wiring. Fracture of lower jaw – first aid, final treatment.	9,3
4	22. 2. 2023	Middle face floor trauma– symptoms, classification, diagnostic, therapy, Le Fort I, II and III.	9,3
5	1. 3. 2023	Middle face floor trauma– sagittal fracture of upper jaw, nasal bones, zygomatico-maxillary complex, blow-out fracture and nasoethmoidal fracture.	9,3
6	8. 3. 2023	Diagnostics and treatment of the mandibular and maxillary fracture in children and the elderly.	9,3
7	15. 3. 2023	First aid for treatment of injuries to the head and face. Injury of facial soft tissue.	9,3
8	22. 3. 2023	War injury of the face.	9,3

**Complete by:** Practicavit

**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
4. S. M. Balaji: TEXTBOOK OF ORAL AND MAXILLOFACIAL SURGERY