

SYLLABUS

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|-------------------------|--|----------------------|-------------------|
| <b>Subject:</b>         | <i>Otorhinolaryngology</i>                 |                      |                   |
| <b>Study Programme:</b> | <i>Dental Medicine</i>                     | <b>Study Period:</b> | <i>4 th year</i>  |
| <b>Evaluation:</b>      | <i>examination</i>                         | <b>Subject Type:</b> | <i>compulsory</i> |
| <b>Content:</b>         | <b>1 h lectures 1 h practical lectures</b> |                      | <i>Total 28</i>   |

Department: Department of ORL and Head and Neck Surgery

| <i>Week</i> | <i>Lectures</i>  | <i>Practical Lessons</i>  |
|-------------|--|---|
| 1.          | EXTERNAL EAR DISEASES<br>ACUTE OTITIS MEDIA AND ITS<br>COMPLICATIONS | History and symptomatology of the ear<br>diseases<br>Otoscope examination                                 |
| 2.          | ACUTE and CHRONIC<br>SECRETORY OTITIS MEDIA                          | Otomicroscopic examination. RTG and<br>CT scan temporal bone  |
| 3.          | ACOUSTIC NEURINOMA<br>TUMOURS OF THE EAR                             | History and symptomatology of the<br>respiratory organs diseases ,<br>rinoendoscopic examination          |
| 4.          | FACIAL NERVE   | History and symptomatology of the oral<br>cavity diseases Examination of the<br>salivary glands           |
| 5.          | TUMORS of the NOSE and<br>PARANASAL SINUSES                          | Diseases of the Nose and paranasal sinuses<br>Surgical treatment in Rhinology                             |
| 6.          | TUMORS of the PHARYNX and<br>LARYNX                                  | History and symptomatology of the<br>laryngeal diseases, direct and indirect<br>laryngoscopy, stroboscopy |
| 7.          | OTOSCLEROSIS   | Anatomy of the ear, hearing examination<br>loud speech and whisper,<br>Subjective audiometry              |

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| 8.  | CHRONIC OTITIS MEDIA   | Objective audiometry, OAE,<br>tympanometry BERA<br>Hearing aids  |
| 9.  | OTOGENIC and SINUSOGENIC<br>INTRACRANIAL<br>COMPLICATION             | Acute dyspnoea and method of<br>treatment<br>Epistaxis   |
| 10. | THE ROLE OF VESTIBULAR<br>SYSTEMS IN MAINTENANCE OF<br>ERECT POSTURE | Examination of vestibular system,<br>examination of spontaneous<br>nystagmus, posture and gait   |
| 11. | VERTIGO OF PERIPHERAL<br>ORIGIN                                      | Examination of the position Ny,<br>Epleyov maneuver, caloric and<br>rotational Ny, head impulse test,<br>ENG, examination SOP and OKN, |
| 12. | STENOSIS OF THE LARYNX and<br>TRACHEA                                | Foreign bodies in ENT organs and<br>their extraction,<br>Esophagoscopy Bronchoscopy,   |
| 13. | TRAUMATOLOGY IN ENT  | Sudden sensorineural hearing loss<br>Hearing Rehabilitation  |
| 14. | EXAMINATION  |  |

Conditions for passing the course:

1. 100 % active participation in practical exercises, in the case of absence, may substitute up to 2 exercises per semester
2. Compulsory attendance in at least 11 lectures

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Otorhinolaryngology, Head and Neck Surgery

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