

Course

REQUIREMENTS

Semmelweis University Faculty of Dentistry Department of Oral Diagnostics
Name of the course: Oral Diagnostics I. Type of the course: compulsory code: FOKOODT141_1A creditpoint: 2
Lecturer of the course: Dobó Nagy Csaba
Academic year: 2020/2021
The goals of the course in point of view of the education: During the course students learn the aspects and requirements of how to recognize the clinical presentations of common oral lesions and their management. The curriculum is structured to begin with the earliest contact with a patient, through history taking, various examination procedures, interpreting the clinical and laboratory findings, discussions of data acquisition and formulating treatment.
Topic of the lectures (weekly, numbered): <ol style="list-style-type: none">1. Introduction to Oral Diagnostics. Importance and rules of dental communication2. Dental anamnesis. Difficulties of the general health status assessment. Indication and contraindication of dental treatment relating to the general health status3. Examination of oral mucosa. Stomato-oncological screening4. Risk patients I.5. Risk patients II.6. The diagnostics of disorders of TMJ, upper and lower jaws and dentures. Planning of the treatment7. Fábíán and Fejérdy Classification of partially edentulous arches Orthodontic Diagnostics and treatment plan8. Diagnostics of the caries. Methods and instruments. Dental disorders with non-caries origin9. Diagnostics of the dentin-pulp complex10. Examination methods of parodontium and oral hygiene. Influence of the results on the treatment plan. Examinations of oral hygiene, dental status and parodontium within screenings, Indices11. Supplementary diagnostic examinations12. Diagnostics of the salivary glands and their function13. Diagnosis and classification of orofacial pain14. Diagnostic failures in general praxis Topic of the practices: <ol style="list-style-type: none">1. Guiding of the patient, infection control2. Communication with the patient3. Position of patient and doctor, correct use of examination equipments, correct use of protective equipments4. Patient examination and case description

5. Anamnesis, analysis of systemic diseases and medications influencing dental treatment 6. Periodontal Indices, Overview of Angle Classes 7. Fábíán-Fejérdy's classification 8. Recording the dental status 9. Additional tests: sensitivity tests, Diagnodent, Diagnosticscam 10. Additional examinations: ordering an X-ray, referring the patient to another department or place of care 11. Care for high-risk patients 12. Examination of the oral mucosa, primary and secondary lesions 13. Care of infectious patients 14. Focal infection examination
Attendance on practices and lectures, replacement in case of missed sessions: According to the Study and Examination Policy.
Consequences of absence from sessions and exams: According to the Study and Examination Policy.
Topics dates and number of midterms (oral reports, written tests), possibilities to replace and repeat them: no midterm
Requirements of an accepted semester (signature of the lecturer), numbers and types of tasks for students: Attendance on lectures and practices according to the Study and Examination Policy.
Grading of the course: 1-5 grading
Type of the exam: oral exam
Requirements of the exam: material of lectures and practices
Exam registration: NEPTUN
Rules for the modification of the exam registration: According to the Study and Examination Policy.
Rules of absence from the exam: According to the Study and Examination Policy.
List of textbooks, lecture notes and recommended textbooks: Bricker SL, Langlais RP, Miller CS.: Oral diagnosis Oral medicine and treatment planning. 2nd Ed. CBS Publishers and Distributors Ltd.