REQUIREMENTS

Semmelweis University Faculty of Dentistry

Name of the course: Preventive dentistry II.

Credit value: 1

Lessons (in hours): 14 lectures: 14 practicals: seminars:

Type of the course: compulsory obligatory elective elective

Frequency of announcement (per semester or year): semester

Academic year: 2019/2020

Subject code¹:

Lecturer of the course: Dr. Károly Bartha associate professor

Contact: Clinic of Conservative dentistry call number: 459-1500/59384

The goals of the course in point of view of the education:

Nowadays we have neither modern, up to date education, or up to date patient-treatment without preventive medical view. Our aim: The studies of students are inspired by preventive medical view. To give a medical view: not to consider the teeth only, but always to think of the whole patient too, who belongs to the teeth. Introduction to clinical practices, to learn and to practice the methods of dental prevention.

Location of the course (address of lecture hall, seminar room etc.):

Education Centre, Budapest, Szentkirályi u. 47. Lectures: Árkövy lecture hall (ground floor)

Competences acquired by completion of the course:

After successful completion of the course, the student becomes familiar with a healthy mouth and is able to recognize pathological processes in the mouth. Student will learn and practice the methods used in the diagnosis the screening methods and used indexes of caries, periodontal diseases and oral cancer, as well as the related preventive activities. Recognition the relationship between mouth condition and other diseases.

Pre-study requirements and prerequisites of course registration and completion:

Preventive Dentistry I., Conservative Dentistry and Endodontics, Pre-clinical Course II., Odontotechnology and Prosthodontics Preclinical Course III.

Number of students required for announcement of course (min., max.):

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Method of course registration:

In the Neptun-system.

Detailed course/lecture description²: (to facilitate credit recognition in other institutions) **Lectures:**

1.	Group-prophylaxis, Design, Organization	K. Bartha
2.	Prophylaxis in the school	K. Bartha
3.	Prevention in pregnancy and from the intrauterine life to the age of three	K. Bartha

4.	Gingivitis and periodontal disease. Epidemiological characteristics.	I. Gera
	Pathogenesis and diagnosis	
5.	Strategy for prevention of periodontal diseases	P. Nagy
6.	Integrated preventive dentistry – prosthodontics	P. Kivovics
7.	TDK conference	
8.	Integrated preventive dentistry – gnathology	M. Jász
9.	Possibilities in prevention of orthodontic anomalies	J. Horváth
	Spring holiday	
10.	Oral cancer	Zs. Németh
11.	Integrated preventive dentistry – conservative dentistry	Zs. Lohinai
12.	Catastrophe medicine and the preventive dentistry. Environmental	K. Bartha
	protection.	
13.	Infection control	K. Bartha
14.	Environmental and iatrogenic damaging factors in dentistry	K. Bartha

Courses (obligatory and elective) which in part or entirely overlap the topics of above course:

Material of this subject is the dental prevention, so there is a potential overlap with all dental subjects.

Special academic work required for completion of the course³:

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Attendance requirements and possibilities of making up for absence:

Participation at lectures is not compulsory but the attendance will be registered without any consequences only from statistical purpose.

Consequences of absence from sessions and exams:

In case of absence from the exam the rules of The Study and Examination Regulations are applied.

Method of checking acquired knowledge during the study period⁴:

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Requirements of an accepted semester (signature of the lecturer):

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Type of the exam:

Final exam. oral

Requirements of the exam⁵:

Oral exam. Student chooses two exam questions (one-one from both types) – grades: 1-5. List of questions are on our (Department of Conservative Dentistry) website.

Unsatisfactory performance of any exam question means an insufficient exam.

Grading of courses⁶:

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Exam registration:

In the Neptun-system.

Rules of repeating exams:

According to the Study and Examination Regulations.

List of textbooks, lecture notes and recommended textbooks:

Required textbooks:

Primary Preventive Dentistry. Edited by Norman O. Harris, Franklin Garcia-Godoy – 5th ed. Appleton & Lange, Stamford, Connecticut, 1999. ISBN 0-8385-8129-3

Recommended textbooks:

The Prevention of oral disease. Third edition. Edited by J. J. Murray, Oxford University Press, Oxford, New York, Tokyo, 1996. ISBN 0192624571

Fluoride in Dentistry. Second edition. Edited by O. Fejerskov, J. Ekstrand, B. A. Burt, Munksgaard,		
Copenhagen, 1996. ISBN 87-16-22282-2		
Signature of course lecturer:		
Signature of head of department:		
Date of submission:		
Opinion of OKB:		
Notes from the Dean's Office:		
Signature of Dean:		

¹ Filled out by the Dean's Office following approval

² Detailed and numbered for each week of theoretical and practical lessons one by one, indicating the names of lecturers and instructors

³ Eg. field practice, medical chart analysis, survey conducting, etc.
⁴ Eg. homework, report, midterm exam etc. Topics, dates, method of retake and replacement.
⁵ List of topics in case of theoretical exam, thematic and method in case of practical exam.

⁶ Method of inclusion of theoretical and practical exams. Method of inclusion of midterm assessments.