



**Karolinska
Institutet**

Course syllabus for

Introduction to Dentistry, 6 credits

Odontologisk introduktion, 6 hp

This course has been cancelled, for further information see Transitional provisions in the last version of the syllabus.

Please note that the course syllabus is available in the following versions:

Autumn2007 , [Spring2015](#) , [Autumn2015](#) , [Autumn2018](#)

Course code	2TL004
Course name	Introduction to Dentistry
Credits	6 credits
Form of Education	Higher Education, study regulation 2007
Main field of study	Odontology
Level	G1 - First cycle 1
Grading scale	Pass, Fail
Department	Department of Dental Medicine
Decided by	Programnämnden för tandläkarprogrammet
Decision date	2007-04-26
Course syllabus valid from	Autumn 2007

Specific entry requirements

Standardised admission requirements E.1.

Objectives

On completion of the course, the student should be familiar with the contents of future undergraduate studies, have an understanding of the dentist's area of expertise, work situation and possibilities for professional development, be informed about the organisation and structure of the Swedish dental care, laws and regulations and current insurance systems. be able to account on a general level for the body organ systems in an independent and general manner, be able to account for dental and occlusal development, the structure of the tooth, the difference between primary and permanent teeth and their most common morphological element. be able to identify normal occlusion and with a correct nomenclature be able to diagnose the most common malocclusions. be able to identify and account for the function and maintenance of the most common instruments/tools in dental care and be able to prevent disease transmission

Content

The course is divided in 3 parts: Part 1. The normal development of the bite, and the anatomy of the

body 4.5 HE credits (Anatomy of the teeth and of the body) This part starts with an introduction around the anatomy of the body. Furthermore, the part includes dental anatomy and the normal development of the bite. Part 2. Dentistry in Sweden, oral diseases and current research areas 1 HE credit (Dentistry in Sweden, oral diseases and current research areas) The part gives an overview of the organisation and structure of the Swedish dental care, laws and regulations and the current reimbursement system. A general presentation is given of the common oral diseases, and information about current research in the area, and a historical perspective. Part 3 The dental office 0.5 HE credits (The dental office) The part gives a general orientation in the structure of a dental clinic, instruments, equipment, management and maintenance.

Anatomy of the teeth and of the body, 4.5 hp

Grading scale: GU

The normal development of the bite, and the anatomy of the body 4.5 HE credits (Anatomy of the teeth and of the body)

This part starts with an introduction around the anatomy of the body. Furthermore, the part includes dental anatomy and the normal development of the bite.

Dentistry in Sweden, oral diseases and current research area, 1.0 hp

Grading scale: GU

The dental office, 0.5 hp

Grading scale: GU

The part gives a general orientation in the structure of a dental clinic, instruments, equipment, management and maintenance.

Teaching methods

Working forms The course comprises lectures, seminars, demonstrations, literature studies, study visit and practical exercises.

Examination

Examination is arranged through oral and/or written examination. Attendance is required at seminars, demonstrations, study visits and practical exercises. Missed examinations should be compensated by a make-up assignment from the course provider. To pass the course, the results of the parts should be approved. Limited number of examinations or practical training sessions If the student's examination has not passed, the student gets 2 more examination opportunities. After that, the student is recommended to retake the course and is given 3 more examination opportunities. If the student has not passed after 6 trials, he/she has no more admission to the course. (HF chapter 6, section 11 a).

Transitional provisions

If the course is closed down or undergoes major changes, examination under a previous literature list and learning outcomes will be offered no more than one academic year after the implementation of the revision/close-down.

Other directives

Parts of part 1, The Normal Development of the Bite and the Anatomy of the Body (4.5 HE credits) is a

cross-programme between the Study Programmes in Dentistry and in Dental Technology. Course evaluation is carried out according to the guidelines established by the Board of education. The course substitutes TLOD51

Literature and other teaching aids

Edward, Stig

Odontologisk ordbok

2., rev. och kompletterade uppl. : Stockholm : Gothia, 2003 - 156 s.

ISBN:91-7205-398-4 (inb.) LIBRIS-ID:9109396

[Library search](#)

Hygien och smittskydd i tandvården

Zimmerman, Mikael; Aarem, Robert van

2., [rev.] uppl. : Stockholm : Gothia, 2003 - 222, [1] s.

ISBN:91-7205-357-7 LIBRIS-ID:8892462

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