LTK-Courses in English for Exchange Students (2015 - 2016)

Opasraportti

Tutkintorakenteisiin kuulumattomat opintokokonaisuudet ja -jaksot

090503A-13: Complications in fixed prosthodontics, 0,1 - 0,3 op
090502A-13: Dental anxiety, 3 op
090502A-13: Dental traumas, tooth transplantations and maxillomandibular fractures, 0,5 op
090503A-15: Esthetics in prosthodontics, 0,2 op
090503A-14: Implantology, 0,1 - 0,3 op
090601A-11: Introduction to orthodontics, 3 op
090503A-16: Literature exam: Fixed prosthodontics, 0,9 - 7,9 op
090503A-17: Literature exam: Prosthetic treatment of edentulous patient, 2,5 - 3 op
090504A-04: Literature exam: Stomatognathic physiology part I, 0,5 - 1 op
060706A: Neurosurgery, 3 op
060710A: Oncology, 3 op
090601A-10: Oral and craniofacial growth and development: genetic, epigenetic, clinical and experimental approach, 0,8 op
090302A-07: Oral and maxillofacial pathology, literature exam, 3 op
090510A-12: Organisation of oral health care in Finland, 0,8 - 1 op
090607A-01: Other studies given by the Institute of Dentistry within the Erasmus-project, 0 op
090505A-16: Periodontology - diagnosis and therapy, 0,7 op
090505A-17: Periodontology: Clinical diagnosis, risk assessment, prognosis and treatment plan, literature exam, 1 op
090505A-19: Periodontology: Periodontal surgery, literature exam, 1,5 op
090505A-18: Periodontology: Periodontal therapy, literature exam, 1 op
090504A-06: Stomatognathic physiology part II, 2 - 2,5 op
090504A-05: Temporomandibular disorders (TMD) lectures, 0,5 op
090501A-12: The principles of endodontics, 2 op

Opintojaksojen kuvaukset

Tutkintorakenteisiin kuulumattomien opintokokonaisuuksien ja -jaksojen kuvaukset

090503A-13: Complications in fixed prosthodontics, 0,1 - 0,3 op

Voimassaolo: 01.08.2010 - 31.07.2014
Opiskelumuoto: Intermediate Studies
Laji: Partial credit
ECTS Credits: 2 hours of work (0.1 ECTS credits)
Language of instruction: English
Timing: Course/lectures not valid (from 1.8.2014 -)

Learning outcomes:
Upon completion of the course, the student will be able to explain the most common complications in fixed prosthodontics (crowns and fixed partial dentures) and explain the methods to repair the complications. The student will be able to discuss the survival of fixed prostheses.

Contents:
Complications in fixed prosthodontics, survival of fixed prostheses, repairing of complications.

Mode of delivery: face-to-face teaching

Learning activities and teaching methods:
Lectures (2 hours)

Target group:
Exchange students

Prerequisites and co-requisites:
Basic courses in fixed prosthodontics

Recommended optional programme components:
Fixed prosthodontics

Recommended or required reading:
Lecture hand-outs

Assessment methods and criteria:
Read more about assessment criteria at the University of Oulu webpage.

Grading:
The course unit utilizes verbal grading scale pass/fail.

Person responsible:
Ritva Näpänkangas

Working life cooperation:
No

Other information:
Course/lectures not valid (from 1.8.2014 -)

090510A-13: Dental anxiety, 3 op

Voimassaalo: 01.08.2010 -
Opiskelu muoto: Intermediate Studies
Laji: Partial credit

Vastuuksikkö: Dentistry
Arvostelu: 1 - 5, pass, fail
Opettajat: Jorma Virtanen

Opintokohteen kielet: English

ECTS Credits: 3.0 ECTS credits
Language of instruction: English
Timing: The course unit is held in the Autumn and the Spring semester.
Learning outcomes:
The student
  • understands causes and prevalence of dental anxiety
  • knows treatment of anxious child and adult patients
Contents:
- Treatment of anxious child and adult patients
- Causes and prevalence of dental anxiety

Mode of delivery:
self-study

Learning activities and teaching methods:
Self-study; totals 81 hours = 3.0 ECTS credits

Target group:
For the dental exchange students

Prerequisites and co-requisites:
No

Recommended optional programme components:
No

Recommended or required reading:
Milgrom et al. Treating fearful dental patients. A patient management handbook. Seattle Washington (Chapters: 2, 4, 5, 6 and 9)

Assessment methods and criteria:
Literature exam
Read more about assessment criteria at the University of Oulu webpage.

Grading:
The literature exam utilizes verbal grading scale pass/fail

Person responsible:
Professor Jorma Virtanen

Working life cooperation:
No

Other information:
090607A The courses given by the Institute of Dentistry within the Erasmus-project

090502A-13: Dental traumas, tooth transplantations and maxillomandibular fractures, 0,5 op

Voimassaolo: 01.08.2010 -
Opiskelumuoto: Intermediate Studies
Laji: Partial credit
Vastuuyksikkö: Dentistry
Arvostelu: 1 - 5, pass, fail
Opettajat: Oikarinen, Kyösti Sakari
Opintokohteen kielet: English
Voidaan suorittaa useasti: Kyllä

ECTS Credits:
8 hours lectures and 4 hours of fantom-mode teaching

Language of instruction:
English

Timing:
Spring semester

Learning outcomes:
Upon completion of the course, the student will be able to understand the treatment options of dental traumas and will be able to perform a simple dental trauma splinting.

Contents:
Lectures and practicalities.
Epidemiology and etiology of dental and maxillomandibular traumas
Diagnosis and examination of trauma patients
Prevention of dental traumas
First aid treatment of dental traumas
Treatment options of dental traumas
Treatment options of maxillomandibular traumas
Late complications of traumas
Replacement options of traumatically lost teeth
Splinting of traumatized teeth
Mode of delivery:
Face-to-face teaching

Learning activities and teaching methods:
Lectures, simulation training and hand-outs

Target group:
Exchange students. The course will be attended also by 4th year undergraduate students.

Prerequisites and co-requisites:
Basic courses and basic knowledge in oral and maxillofacial surgery

Recommended optional programme components:
Fixed and removable prosthodontics

Recommended or required reading:
Hand-outs


and

Andreasen JO & Andreasen FM. Essentials of traumatic injuries to the teeth. Munksgaard

Assessment methods and criteria:
Written exam
Read more about assessment criteria at the University of Oulu webpage.

Grading:
0-5

Person responsible:
Professor Kyösti Oikarinen

Working life cooperation:
-

Other information:
-

090503A-15: Esthetics in prosthodontics, 0,2 op

Voimassaolo: 01.08.2010 -
Opiskelumuoto: Intermediate Studies
Laji: Partial credit
Vastuuyksikkö: Dentistry
Arvostelu: 1 - 5, pass, fail
Opettajat: Hujanen, Erkki Samuli
Opintokohteen kielet: English

ECTS Credits:
2 hours of work

Language of instruction:
English

Timing:
Course/lectures not valid (from 1.8.2014-)

Learning outcomes:
Upon completion of the course, the student will be able to discuss the esthetic considerations in fixed and removable prostheses.

Contents:
Esthetic considerations in fixed and removable prostheses.

**Mode of delivery:**
face-to-face teaching

**Learning activities and teaching methods:**
Lectures (2 hours)

**Target group:**
Erasmus exchange students of Dentistry

**Prerequisites and co-requisites:**
Basic courses in fixed and removable prosthodontics

**Recommended optional programme components:**
Fixed and removable prosthodontics

**Recommended or required reading:**
Lecture hand-outs

**Assessment methods and criteria:**
Read more about assessment criteria at the University of Oulu webpage.

**Grading:**
The course unit utilizes verbal grading scale pass/fail.

**Person responsible:**
Erkki Hujanen

**Working life cooperation:**
No

**Other information:**
Course/lectures not valid (from 1.8.2014-)

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**090503A-14: Implantology, 0,1 - 0,3 op**

**Voi massaolo:** 01.08.2010 - 31.07.2014

**Opiskelumuoto:** Intermediate Studies

**Laji:** Partial credit

**Vastuuyksikkö:** Dentistry

**Arvostelu:** 1 - 5, pass, fail

**Opintokohteen kielet:** English

**ECTS Credits:**
2 hours of work (0,1 ECTS credits)

**Language of instruction:**
English

**Timing:**
Course/lectures not valid (from 1.8.2014-)

**Learning outcomes:**
Upon completion of the course, the student will be able to explain the principles of implant osseointegration, indications for implant therapy and general treatment modalities

**Contents:**
General demands of implant therapy, osseointegration, diagnostics and treatment planning, implant overdentures

**Mode of delivery:**
face-to-face teaching

**Learning activities and teaching methods:**
Lectures (2 hours)

**Target group:**
Exchange students

**Prerequisites and co-requisites:**
basic courses in fixed prosthodontics

**Recommended optional programme components:**
fixed prosthodontics

**Recommended or required reading:**
Lecture hand-outs

**Assessment methods and criteria:**
Read more about assessment criteria at the University of Oulu webpage.

**Grading:**
The course unit utilizes verbal grading scale pass/fail.

**Person responsible:**
090601A-11: Introduction to orthodontics, 3 op

Voimassaolo: 01.08.2010 -
Opiskelumuoto: Intermediate Studies
Laji: Partial credit
Vastuuysikkö: Dentistry
Arvostelu: 1 - 5, pass, fail
Opettajat: Pirttiniemi, Pertti Mikael
Opintokohteen kielet: English

Language of instruction: English
Target group: Erasmus exchange students of Dentistry
Prerequisites and co-requisites: -
Assessment methods and criteria: Read more about assessment criteria at the University of Oulu webpage.
Person responsible: Professor Pertti Pirttiniemi
Working life cooperation: No
Other information: -

090503A-16: Literature exam: Fixed prosthodontics, 0,9 - 7,9 op

Voimassaolo: 01.08.2010 -
Opiskelumuoto: Intermediate Studies
Laji: Partial credit
Vastuuysikkö: Dentistry
Arvostelu: 1 - 5, pass, fail
Opettajat: Raustia, Aune Maritta
Opintokohteen kielet: English

ECTS Credits: 2,5 ECTS credits
Language of instruction: English
Mode of delivery: Literature exam
Learning activities and teaching methods: Literature exam
Target group: Erasmus exchange students of Dentistry
Recommended optional programme components: The courses given by the Institute of Dentistry within the Erasmus-project
Assessment methods and criteria: Read more about assessment criteria at the University of Oulu webpage.
Grading: Scale 0-5
090503A-17: Literature exam: Prosthetic treatment of edentulous patient, 2.5 - 3 op

Voimassaolo: 01.08.2010 -
Opiskelumuoto: Intermediate Studies
Laji: Partial credit
Vastuuysikkö: Dentistry
Arvostelu: 1 - 5, pass, fail
Opettajat: Raustia, Aune Maritta
Opintokohteen kielet: English

ECTS Credits:
3.0 ECTS credits
Language of instruction:
English
Mode of delivery:
Literature exam
Learning activities and teaching methods:
Literature exam
Target group:
Erasmus exchange students of Dentistry
Recommended optional programme components:
The courses given by the Institute of Dentistry within the Erasmus-project
Assessment methods and criteria:
Read more about assessment criteria at the University of Oulu webpage.
Grading:
Scale 0-5
Person responsible:
Professor Aune Raustia
Working life cooperation:
No
Other information:
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090504A-04: Literature exam: Stomatognathic physiology part I, 0.5 - 1 op

Voimassaolo: 01.08.2010 -
Opiskelumuoto: Intermediate Studies
Laji: Partial credit
Vastuuysikkö: Dentistry
Arvostelu: 1 - 5, pass, fail
Opettajat: Raustia, Aune Maritta
Opintokohteen kielet: English

ECTS Credits:
1.0 ECTS credits
Language of instruction:
English
Mode of delivery:
Literature exam
Learning activities and teaching methods:
Target group: Erasmus exchange students of Dentistry

Recommended optional programme components: The courses given by the Institute of Dentistry within the Erasmus-project

Assessment methods and criteria: Read more about assessment criteria at the University of Oulu webpage.

Grading: Scale 0-5

Person responsible: Professor Aune Raustia

Working life cooperation: No

Other information: -

060706A: Neurosurgery, 3 op

Voimassaolo: 01.08.2013 -
Opiskelumuoto: Intermediate Studies
Laji: Course
Vastuuysikkö: Medicine
Arvostelu: 1 - 5, pass, fail
Opettajat: Sami Tetri
Opintokohteen kielet: English

ECTS Credits: 3.5 ECTS credits

Language of instruction: English

Timing: During the fourth year, C 8

Learning outcomes:
The student knows the clinical presentation, diagnostics and treatment of neurosurgical diseases and trauma. The student can evaluate the urgency of treatment of neurosurgical conditions and understands their debilitating and often life-threatening nature. The roles of prevention and rehabilitation are also stressed.

Contents:
The management of neurosurgical trauma and diseases with special emphasis on the clinical competence required of a general practitioner

Mode of delivery:
Blended teaching

Learning activities and teaching methods:
The neurosurgical course is based on full-time participation in all clinical activities of the department for a minimum of two weeks during February and/or March when the neurosurgical course is offered. Bedside learning and the importance of the patient-doctor relationship as well as work in an environment that fosters multi-professional teamwork are stressed. For ECTS credits a textbook-based final examination must also be passed. It is usually taken during the last week of study.

Target group:
For medical students in their final year of study.

Prerequisites and co-requisites:
The required prerequisite is the completion of the following courses prior to enrolling for the course unit:
A passing grade in clinical neurology is required before enrollment in the neurosurgical course.

Recommended or required reading:

Assessment methods and criteria:
Participation with the guidance of an assigned doctor in the clinical and academic activities of the neurosurgical department, including small group learning sessions, clinical ward rounds, meetings, and observation of surgical procedures. ECTS credit requires passing a written final examination

Grading:
The course unit utilizes a numerical grading scale 1-5. In the numerical scale zero stands for a fail.

Person responsible:
Professor Sami Tetri

Working life cooperation:
No

Other information:
No other information.

060710A: Oncology, 3 op

Voi massaolo: 01.08.2013 -
Opiskelumuoto: Intermediate Studies
Laji: Course
Vastuuksikkö: Medicine
Arvostelu: 1 - 5, pass, fail
Opettajat: Turpeenniemi-Hujanen, Taina Marjatta
Opintokohteen kielet: English

ECTS Credits:
3.5 ECTS credits
2.5 ECTS without exam

Language of instruction:
English

Timing:
September-December

Learning outcomes:
Upon completion of this curricular unit, student should be able to understand principles of cancer etiology, diagnosis, therapeutic modalities and their adverse events, and palliative care.

Contents:
The diagnostics, oncological therapeutic modalities and monitoring of adult solid malignancies and lymphomas.

Mode of delivery:
Blended teaching.

Learning activities and teaching methods:
- Pre-examination (3 h, at home)
- Lectures / tutorials (10 h) concerning the entities of breast cancer, colorectal cancer, lymphomas, prostate cancer and lung cancer
- Group work:
  - Ward rounds with professor (6 x 2 h/week)
  - Demonstration of the planning of a CT-based radiotherapy and radiotherapy treatment (3 h)
  - Group practice of clinical problem-solving: Evaluation of the case reports (3 h)
- Final examination (2h)

Target group:
4-6th year medical students.

Prerequisites and co-requisites:
It is preferred that student has completed basic courses of pathology, clinical chemistry, radiology, internal medicine, and surgery prior to enrolling for the course unit.

Recommended optional programme components:

Recommended or required reading:
None


Assessment methods and criteria:
Preliminary and final examinations must be passed. Preliminary examination and all other course units must be passed before participation in the final examination.

Evaluation is based on final examination (essays).

Grading:
The course unit utilizes a numerical grading scale 1-5. In the numerical scale zero stands for a fail. 

Person responsible:
Professor Taina Turpeenniemi-Hujanen

Working life cooperation:
No
The course will be organized only when there are six students.

**090601A-10: Oral and craniofacial growth and development: genetic, epigenetic, clinical and experimental approach, 0,8 op**

**Voimassaolo:** 01.08.2010 -
**Opiskelumusto:** Intermediate Studies
**Laji:** Partial credit
**Vastuuysikkö:** Dentistry
**Arvostelu:** 1 - 5, pass, fail
**Opettajat:** Pirttiniemi, Pertti Mikael
**Opintokohteen kielet:** English

**ECTS Credits:**
- lectures 10 hours, 0.8 ECTS
- exam 4 ECTS

**Language of instruction:**
English

**Timing:**
The course unit is held in the autumn and in the spring semester

**Learning outcomes:**
Upon completion of the course, the student will be able to explain normal and abnormal development of the teeth, oral structures and occlusal morphology in humans. In addition to this the student will be able to explain pre-, peri- and postnatal development of dentition and different oral structures, in specific the effect of disturbing factors during pregnancy and child's early development as well as genetic factors on the developing phenotype. The student also knows how to guide mandibular growth, can explain the mechanism of regulation, influence of functional orthodontic appliances and growth of maxilla and neurocranium. Having completed the course, the student is able to explain the interaction between facial structures and breathing function and also the expression and etiology of asymmetric growth.

**Contents:**
- Normal and abnormal development of the teeth, oral structures and occlusal morphology in humans
- Pre-, peri- and postnatal development of dentition and different oral structures, in specific the effect of disturbing factors during pregnancy and child's early development as well as genetic factors on the developing phenotype.
- Guiding of mandibular growth and the Mechanism of regulation
- Influence of functional orthodontic appliances
- Growth of maxilla and neurocranium
- The interaction between facial structures and breathing function
- The expression and etiology of asymmetric growth

**Mode of delivery:**
Face-to–face-teaching

**Learning activities and teaching methods:**
Lectures 10 hours

**Target group:**
Erasmus exchange students of Dentistry

**Prerequisites and co-requisites:**
-

**Recommended optional programme components:**
-

**Recommended or required reading:**
Literature required:

**Assessment methods and criteria:**
Taking part into the lectures. Written exam.
Read more about assessment criteria at the University of Oulu webpage.

**Grading:**
The course unit utilizes verbal grading scale pass/fail.

**Person responsible:**
Professor Pertti Pirttiniemi

**Working life cooperation:**
No
090302A-07: Oral and maxillofacial pathology, literature exam, 3 op

Voimassaolo: 01.08.2010
Opiskelumuoto: Intermediate Studies
Laji: Partial credit
Vastuuyksikkö: Dentistry
Arvostelu: 1 - 5, pass, fail
Opettajat: Salo, Tuula Anneli
Opintokohteen kielet: English

Language of instruction: English

Target group: Erasmus exchange students of Dentistry

Assessment methods and criteria: Read more about assessment criteria at the University of Oulu webpage.

Person responsible: Arja Kullaa

Working life cooperation: No

Other information:

090510A-12: Organisation of oral health care in Finland, 0,8 - 1 op

Voimassaolo: 01.08.2010
Opiskelumuoto: Intermediate Studies
Laji: Partial credit
Vastuuyksikkö: Dentistry
Arvostelu: 1 - 5, pass, fail
Opettajat: Jorma Virtanen, Niskanen, Leena Marita
Opintokohteen kielet: English

ECTS Credits: 10 hours, 0.8 ECTS credits

Language of instruction: English

Timing: The course unit is held in the autumn and the spring semester.

Learning outcomes: The student

- knows implementation of public oral health cares
- understands regulations of oral health care
- visit to public oral health centre

Contents:

- implementation of public oral health cares
- regulations of oral health care

Mode of delivery: Face-to-face teaching and visit to public oral health centre

Learning activities and teaching methods: Lectures 4 h, on-site visits

Target group: For the dental exchange students

Prerequisites and co-requisites:
No Recommended optional programme components:

Recommended or required reading:

Assessment methods and criteria:
Taking part into the group teaching event and visiting to public health centre

Grading:
The course utilizes verbal grading scale pass/fail

Person responsible:
Professor Jorma Virtanen

Working the cooperation:

Opinionkohteen Kehet: English
Arostita: 1.5 pass, fail
Vastuu ryhmä: Dentistry
Lailla: Partial credit
Opiskelutoiminta: Intermediate Studies
Volmassaolo: 01.08.2010 - 31.12.2015

090505A-16: Periodontology - diagnosis and therapy

090607A-01: Other studies given by the Institute of Dentistry within the Erasmus-project

ECTS Credits: 0.7 ECTS credits
Language of instruction: English
Target group: Erasmus exchange students of Dentistry
Assessment methods and criteria:
Read more about assessment criteria at the University of Oulu webpage.

090505A-16: Periodontology - diagnosis and therapy, 0.7 op

Voimassaolo: 01.08.2010 - 31.12.2015
Opiskelumuoto: Intermediate Studies
Laji: Partial credit
Vastuuyksikkö: Dentistry
Arvostelu: 1 - 5, pass, fail
Opintokohteen kielet: English
Voidaan suorittaa useasti: Kyllä

Opettajat:
Tellervo Tervonen

Other Information:
No

Person responsible:

Opinionkohteen Kehet: English
Arostita: 1.5 pass, fail
Vastuu ryhmä: Dentistry
Lailla: Partial credit
Opiskelutoiminta: Intermediate Studies
Volmassaolo: 01.08.2010 - 31.12.2015

Opinnallysnimet: Other studies given by the Institute of Dentistry within the Erasmus-project

090607A-01: Other studies given by the Institute of Dentistry within the Erasmus-project

ECTS Credits: 0.7 ECTS credits
Language of instruction: English
Target group: Erasmus exchange students of Dentistry
Assessment methods and criteria:
Read more about assessment criteria at the University of Oulu webpage.

090505A-16: Periodontology - diagnosis and therapy, 0.7 op

Voimassaolo: 01.08.2010 - 31.12.2015
Opiskelumuoto: Intermediate Studies
Laji: Partial credit
Vastuuyksikkö: Dentistry
Arvostelu: 1 - 5, pass, fail

Opettajat:
Tellervo Tervonen

Other Information:
No

Person responsible:
Professor Tellervo Tervonen

Working life cooperation:
No

Other information:

090505A-17: Periodontology: Clinical diagnosis, risk assessment, prognosis and treatment plan, literature exam, 1 op

Voimassaolo: 01.08.2010 -
Opiskelumuoto: Intermediate Studies
Laji: Partial credit
Vastuuysikkö: Dentistry
Arvostelu: 1 - 5, pass, fail
Opintokohteen kielet: English

ECTS Credits:
1 ECTS credit

Language of instruction:
English

Target group:
Erasmus exchange students of Dentistry

Recommended or required reading:

Assessment methods and criteria:
Literature exam
Read more about assessment criteria at the University of Oulu webpage.

Person responsible:
Professor Tellervo Tervonen

Working life cooperation:
No

Other information:

090505A-19: Periodontology: Periodontal surgery, literature exam, 1,5 op

Voimassaolo: 01.08.2010 -
Opiskelumuoto: Intermediate Studies
Laji: Partial credit
Vastuuysikkö: Dentistry
Arvostelu: 1 - 5, pass, fail
Opintokohteen kielet: English

ECTS Credits:
1,5 ECTS credits

Language of instruction:
English

Target group:
Erasmus exchange students of Dentistry

Recommended or required reading:

Assessment methods and criteria:
Read more about assessment criteria at the University of Oulu webpage.

Person responsible:
Professor Tellervo Tervonen

Working life cooperation:
No

Other information:
090505A-18: Periodontology: Periodontal therapy, literature exam, 1 op

Voimassaolo: 01.08.2010 -
Opiskelumuoto: Intermediate Studies
Laji: Partial credit
Vastuuysikkö: Dentistry
Arvostelu: 1 - 5, pass, fail
Opintokohteen kielet: English

ECTS Credits:
1 ECTS credit

Language of instruction:
English

Target group:
Erasmus exchange students of Dentistry

Recommended or required reading:

Assessment methods and criteria:
Read more about assessment criteria at the University of Oulu webpage.

Person responsible:
Professor Tellervo Tervonen

Working life cooperation:
No

Other information:
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090504A-06: Stomatognathic physiology part II, 2 - 2,5 op

Voimassaolo: 01.08.2010 -
Opiskelumuoto: Intermediate Studies
Laji: Partial credit
Vastuuysikkö: Dentistry
Arvostelu: 1 - 5, pass, fail
Opettajat: Raustia, Aune Maritta
Opintokohteen kielet: English

ECTS Credits:
2,5 ECTS credits

Language of instruction:
English

Timing:
Fall and Spring term

Contents:
Structure and function of masticatory system

Mode of delivery:
Literature exam

Learning activities and teaching methods:
Literature exam

Target group:
Erasmus exchange students of Dentistry

Recommended optional programme components:
The courses given by the Institute of Dentistry within the Erasmus-project

Recommended or required reading:

Assessment methods and criteria:
090504A-05: Temporomandibular disorders (TMD) lectures, 0,5 op

Voimassaolo: 01.08.2010 - 31.07.2014
Opiskelumuoto: Intermediate Studies
Laji: Partial credit
Vastuuysikkö: Dentistry
Arvostelu: 1 - 5, pass, fail
Opintokohteen kielet: English

ECTS Credits:
4 hours of work

Language of instruction:
English

Timing:
Course/lectures not valid (from 1.8.2014-)

Learning outcomes:
Upon completion of the course, the student will be able to explain the structures of stomatognathic system. The student can explain the etiology, examination and treatment of temporomandibular disorders (TMD).

Contents:
Anatomy of stomatognathic system. The etiology, examination and treatment of temporomandibular disorders (TMD).

Mode of delivery:
Face-to-face -teaching

Learning activities and teaching methods:
Lectures (4 hours)

Target group:
Erasmus exchange students of Dentistry

Prerequisites and co-requisites:
Basic courses in stomatognathic physiology

Recommended or required reading:
Lecture hand-outs

Assessment methods and criteria:
Read more about assessment criteria at the University of Oulu webpage.

Grading:
Pass/fail

Person responsible:
Professor Aune Raustia

Working life cooperation:
No

Other information:
Course/lectures not valid (from 1.8.2014-)

090501A-12: The principles of endodontics, 2 op

Voimassaolo: 01.08.2010 -
Opiskelumuoto: Intermediate Studies
Laji: Partial credit
Vastuuysikkö: Dentistry
ECTS Credits:
2 ECTS credits

Language of instruction:
English

Timing:
The course unit is held in the autumn and spring semester.

Learning outcomes:
The student is expected to master the basics of endodontics which is evaluated by a written exam. The accepted exam entitles the student the credit units.

Contents:
The Principles of Endodontics

Mode of delivery:
Literature exam

Learning activities and teaching methods:
Literature exam (2 hours)

Target group:
Exchange students of Dentistry

Recommended or required reading:

Assessment methods and criteria:
Literature exam (2 hours)
Read more about assessment criteria at the University of Oulu webpage.

Grading:
The course unit utilizes a numerical grading scale 1-5. In the numerical scale zero stands for a fail.

Person responsible:
Assistant professor

Working life cooperation:
No