Complex Fixed Reconstructive Therapy (D012501)

Due to Covid 19, the education and evaluation methods may vary from the information displayed in the schedules and course details. Any changes will be communicated on Ufora.

Lecturers in academic year 2020-2021
De Coster, Peter GE36 lecturer-in-charge

Offered in the following programmes in 2020-2021
Master of Science in Advanced Dentistry (main subject Reconstructive Dentistry)

Teaching languages
Dutch, English

Keywords
Facings, crowns, bridges, occlusal relation, mutilation, augmentation of vertical dimension, esthetics, oral rehabilitation

Position of the course
The student gains thorough knowledge on the causes, and predisposing and sustaining factors involved in mutilation of the dentition. The student has to gain insight into the assessment and analysis of treatment needs of special reconstructive cases, and into preparation of individual treatment planning of fixed prostheses on natural teeth. The student is encouraged to critically analyse the objective parameters involved in oral rehabilitation. The student is thought on special techniques and materials applied for oral rehabilitation with fixed prosthodontics.

Contents
1. Classification, diagnosis and analysis of mutilation of the dentition
2. Objective parameters of natural oral esthetics
3. Reference analysis in complex reconstructive cases
4. Preparation of treatment plans for fixed prosthodontics in special clinical situations
   a. Special techniques and materials Conventional approach
   b. Adhesive approach
5. Complications

Initial competences
Master of science in dentistry or equivalent degree

Final competences
1. To have an insight into the causes, predisposing factors and evolution of dental mutilation.
2. To have a thorough knowledge on analysis and preparation of treatment plans of complex reconstructive rehabilitation.
3. To understand the objective esthetic parameters of the adult dentition, and to be able to critically analyse these parameters in special clinical situations.
4. To be able to identify treatment needs of specific forms of fixed prosthetic therapy in special clinical situations.
5. To have knowledge on special techniques and materials for the treatment of complex cases with fixed prostheses.
6. To be able to provide aftercare to complex reconstructive cases.
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Conditions for credit contract

This course unit cannot be taken via a credit contract

Conditions for exam contract

This course unit cannot be taken via an exam contract

Teaching methods

Guided self-study, microteaching, seminar

Extra information on the teaching methods

Lectures, tutorials, preclinical demonstration and exercises

Learning materials and price

3. Hand-outs
4. Reference articles

References


Course content-related study coaching

Response colleges and after consultation with lecturer

Evaluation methods

day-of-term evaluation and continuous assessment

Examination methods in case of periodic evaluation during the first examination period

Examination methods in case of periodic evaluation during the second examination period

Examination methods in case of permanent evaluation

Possibilities of retake in case of permanent evaluation

examination during the second examination period is not possible

Extra information on the examination methods

Periodic evaluation : Written examination, oral examination, practical examination
Evaluation of clinical cases via portfolio
Evaluation of input during tutorials

Calculation of the examination mark

(Approved)