

Advanced Preclinical Skills (D012096)

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.

Course size (nominal values; actual values may depend on programme)
Credits 3.0 Study time 75 h Contact hrs 50.0 h

Course offerings and teaching methods in academic year 2020-2021

B (year)	Dutch, English	Gent	seminar	5.0 h
			practicum	45.0 h

Lecturers in academic year 2020-2021

Cauwels, Rita	GE36	lecturer-in-charge
De Bruyne, Mieke	GE36	co-lecturer
Martens, Luc	GE36	co-lecturer

Offered in the following programmes in 2020-2021

	crdts	offering
Master of Science in Advanced Dentistry (main subject Paediatric Dentistry and Special Care)	3	B
Master of Science in Advanced Dentistry (main subject Paediatric Dentistry and Special Care)	3	B

Teaching languages

Dutch, English

Keywords

Cavity preparation - Stainless steel crown - Pulpotomy -Immature teeth- Cosmetics

Position of the course

Contents

- Preclinical exercises supported by some interactive seminars
- Cavity preparation in primary dentition
 - Use of compomers, tooth colored and stainless steel crowns
 - Pulpotomy in primary molars
 - Treatment of the open apex in vitro
 - Bioactive materials
 - splinting techniques
 - Space maintaining
 - Cosmetics and esthetics

Initial competences

Master of Science in Dentistry

Final competences

- Competent in cavity preparation in the primary dentition and the use of the appropriate materials
- Competent in pulpotomy treatment in primary molars. Competent in designing space maintainers.
- Competent in splinting teeth. Having sufficient knowledge in order to treat immature teeth.
- Competent in esthetics with cosmetic materials after dental trauma or in case of developmental disturbances. (ie. Closure of distema, improving microdontia)

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

Practicum, seminar

Extra information on the teaching methods

Practical exam

Learning materials and price

References

Course content-related study coaching

Permanent feed-back during the practicum

Evaluation methods

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

Participation, skills test

Possibilities of retake in case of permanent evaluation

examination during the second examination period is possible in modified form

Extra information on the examination methods

Permanent evaluation

-25% attendance

-75% practical test

Calculation of the examination mark

seperate score per item

mean of all scores