

# MASTER OF SCIENCE IN ADVANCED DENTISTRY (PAEDIATRIC DENTISTRY AND SPECIAL CARE)

60 ECTS CREDITS - LANGUAGE: ENGLISH

## WHAT

During the first year of Paediatric Dentistry, attention goes mainly out to the development of the child, fear and patient management and the basic caries management. There is a focus on a diversity of disciplines in dentistry which are applied when treating a child. Apart from that, there is a first focus on paediatric disciplines, i.e. cardiology and oncology. Within the first year a practical training (under supervision) with sedation and general anaesthesia starts, with the ultimate goal to perform these treatments independently. During the second and third year, the courses and clinical training focus especially on the diagnosis and treatment of dental trauma cases and development disorders. The paediatric disciplines endocrinology, respiratory disorders and neuromotoric disorders become addressed, as well as dental symptoms related to different syndromes. Finally students become familiar with Special Care Dentistry and learn to treat patients with special needs during the theoretical courses and during the clinical training. In the end all students defend their master's dissertation and give a 1hr clinical presentation in the presence of a foreign external examiner.

## STRUCTURE

The master contains 60 credits and is divided over 3 years and is combined with clinical training (120 credits). The specialisation is scientifically supported with the obligatory master's dissertation which should be publishable in a A1 journal. Courses are given in English but students are required to obtain proficiency in Dutch prior to treating patients in the clinical programme.

## LABOUR MARKET

The master's programme in Advanced Dentistry educates dentists in an extensive and thorough manner in all aspects of the specialization, in accordance with the highest European criteria. You work independently or in an association with other dental specialists from diverse disciplines. Or you choose to teach in your subject or perform scientific research in that field.

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## ADMISSION REQUIREMENTS FOR INTERNATIONAL DEGREE STUDENTS

International students with a master's degree in Dentistry interested to join the master programmes in Advanced Dentistry should apply by sending curriculum vitae and motivational letter to the program director.

Information on admission requirements and the administrative procedure for admission on the basis of a diploma obtained abroad, can be found on the following page: [www.ugent.be/prospect/en/administration/enrolment-or-registration](http://www.ugent.be/prospect/en/administration/enrolment-or-registration).

## Tuition fee

More information is to be found on: [www.ugent.be/tuitionfee](http://www.ugent.be/tuitionfee)

## Contact

Curriculummanager:  
[mieke.decockere@ugent.be](mailto:mieke.decockere@ugent.be)

Endodontics:  
[maarten.meire@ugent.be](mailto:maarten.meire@ugent.be)  
Paediatric Dentistry and Special Care:  
[sivaprakash.rajasekharan@ugent.be](mailto:sivaprakash.rajasekharan@ugent.be)  
Orthodontics:  
[guy.depauw@ugent.be](mailto:guy.depauw@ugent.be)  
Periodontics:  
[jan.cosyn@ugent.be](mailto:jan.cosyn@ugent.be)

## LANGUAGE REQUIREMENTS

Language requirements Dutch: no language requirements  
English: CEFR level B2

The language requirements for this study programme can be found on: [www.ugent.be/languagerequirements](http://www.ugent.be/languagerequirements)

## PRACTICAL INFORMATION

### Study programme

[studiekiezer.ugent.be/master-of-science-in-advanced-dentistry-paediatric-dentistry-and-special-care-en/programma](http://studiekiezer.ugent.be/master-of-science-in-advanced-dentistry-paediatric-dentistry-and-special-care-en/programma)

### Information sessions

#### Graduation Fair

[afstudeerbeurs.ugent.be/en/students/further-studies](http://afstudeerbeurs.ugent.be/en/students/further-studies)

### Enrolling institution

Information on enrolment at Ghent University.

### Application Deadline (for International degree students)

For students who **need a visa**: 1st of April

For students who **do not need a visa**: 1st of June

Read more

Prior to the application students need to have a letter of acceptance by the program director and should be registered before 1st February.