

# DENTISTRY



The Faculty of Health and Medical Sciences, School of Oral Health Sciences (Department of Odontology/School of Dentistry) at the University of Copenhagen offers a three-year Bachelor's programme and a two-year Master's programme in Dentistry. Teaching is primarily in Danish but internationalisation is in focus and exchange of students and staff is encouraged.

## PROFILE

Dentistry is a research-based theoretical and practical professional education. Students learn how to examine, prevent and treat diseases of human teeth, mouths, salivary glands and jaws. Graduates have considerable insight into and understanding of diagnostic methods, oral health and disease patterns, the health care system and normal and special dental care.

The Department of Odontology/School of Dentistry conducts research at a high international level in dentistry and related fields. Approximately 450 students are enrolled in the Bachelor's and Master's programmes in Dentistry and 100 new students are admitted each year. The Department/School also offers postgraduate education for PhD students and dentists (specialist programme in orthodontics).

## STRUCTURE AND TEACHING METHODS

The Bachelor's and the Master's programmes in Dentistry combine theory and practice with a focus on the patient. Students are expected to demonstrate reflection and critical analysis in their work.

## CAREER OPPORTUNITIES

Graduates of the Bachelor's programme are qualified to apply

for the Master's programme in Dentistry or in Human Biology. The Master's programme in Dentistry qualifies students to practice dentistry under supervision in the private or public health sectors (children and adult patients). Independent work as a dentist requires authorisation from the Danish National Board of Health after one year's full-time employment as an assistant dentist. The Master's programme in Dentistry also qualifies students for PhD studies or specialist dentistry programmes in orthodontics or oral surgery.

## OPPORTUNITIES FOR STUDENT EXCHANGE

Incoming exchange students are welcome to participate in the clinical activities in Semester 3, the first semester of Year 2 of the Master's programme (**highlighted**), which takes place in the autumn. The clinical activities are conducted in English when there are exchange students. Exchange students cannot take the exams, which are held in Danish. This is also the semester when students of Dentistry from the School of Oral Health Sciences (Department of Odontology/School of Dentistry) have the opportunity to study abroad. Due to capacity limits in the clinics, it is necessary to maintain a balance between outbound and incoming exchange students.

## FIND OUT MORE

More information can be found on the homepage of the School of Oral Health Sciences (Department of Odontology/School of Dentistry): [www.odontschool.ku.dk/english](http://www.odontschool.ku.dk/english) and on the Faculty of Health and Medical Sciences' page for exchange students: [www.healthsciences.ku.dk/education/exchange\\_guest\\_students/dentistry-exchange](http://www.healthsciences.ku.dk/education/exchange_guest_students/dentistry-exchange)



**PROGRAMME STRUCTURE- BSC IN DENTISTRY**

<b>YEAR 1</b>	<b>SEMESTER 1</b>	<b>SEMESTER 2</b>
	Introduction	Medical Cell and Tissue Biology
	Basic Human Biology and the Chemical Components of the Cells	Excitable Cells
	First Aid	Integrated Exam in Medical Cell and Tissue Biology and Excitable Cells
		Tooth Development and Structure
		Psychology and Behavioural Science 1
<b>YEAR 2</b>	<b>SEMESTER 3</b>	<b>SEMESTER 4</b>
	Medical Genetics	Medical physiology and pathophysiology
	Anatomy of the Head, the Neck and the Central Nervous System	Biochemistry
	Macroscopic and Microscopic Anatomy of the Organs	Clinical Course 1
	Clinical Oral Anatomy and Hygiene	Psychology and Behavioural Science 3
	Psychology and Behavioural Science 2	Odontological History and Science
		Radiology 1
<b>YEAR 3</b>	<b>SEMESTER 5</b>	<b>SEMESTER 6</b>
	Basic Cariology	Clinical Course 3
	Parodontology 1	Endodontology 1
	Exam in Radiology	Parodontology 2
	Clinical Oral Physiology 1	Clinical Oral Physiology 2
	Microbiology	Exam in Clinical Oral Physiology
	Pharmacology	Elective Course
	Internal Medicine and Pathological Anatomy	Bachelor's Thesis
	Clinical Course 2	OSCE
	Statistics	

**PROGRAMME STRUCTURE - MSC IN DENTISTRY**

<b>YEAR 1</b>	<b>SEMESTER 1</b>	<b>SEMESTER 2</b>
	Oral rehabilitation 1	Oral Rehabilitation 2
	Endodontics and Anaesthesiology	Cariology, Direct Restorations and Endodontics
	Basic Surgical Principles and Methods	Paedodontics and Orthodontics 1
	Parodontology 1	Oral Surgery, Oral Pathology and Medicine 1
	Basic Orthodontics	Parodontology 2
	Pharmacology	Elective Course
<b>YEAR 2</b>	<b>SEMESTER 3</b>	<b>SEMESTER 4</b>
	Comprehensive Dentistry 1	Comprehensive Dentistry 2
	Paedodontics and Orthodontics 2	Exam in Odontological Clinic
	Exam in Paedodontics and Clinical Genetics	Oral Surgery, Oral Pathology and Medicine 3
	Exam in Orthodontics	Community Dentistry, Forensic Dentistry and Oral Diagnostics
	Oral Surgery, Oral Pathology and Medicine 2	Master's Thesis
	Oral Rehabilitation 3	
	Exam in Oral Rehabilitation	
	Community Dentistry	

