

University of Pretoria Yearbook 2025

MChD in Orthodontics (10252054)

Department School of Dentistry

Minimum duration of study 4 years

Total credits 540

NQF level 09

Admission requirements

1. Bachelor of Dentistry (or equivalent) degree
2. Registration as a dentist with the Health Professions Council of South Africa (HPCSA) in the category Independent Practice

Other programme-specific information

Exemption may be granted by the Chair of School, on the recommendation of the relevant head of department by virtue of comparable training and/or experience in terms of the requirements of School Regulations, with the proviso that exemption from the examination and evaluation in the major subject may not be granted.

Please note: The regulations of the Health Professions Council of South Africa, as published in the Government Gazette No. 4631 of 11 January 1991 – Notice No. R.40 (as amended), will be used as a criterion in determining the period of exemption.

Examinations and pass requirements

Examination and evaluation in the major subject

Admission to the examination in the major subject is determined by the relevant head of department.

- a. Only candidates who have met all the requirements for the MChD degree except for the major subject (final examination), i.e. passed all the prerequisite subjects; completed all applicable training as prescribed by the relevant head of department; and completed the required research component for the degree, will be allowed to write the final MChD examination, after which they will obtain the MChD specialist qualifications.
- b. The student must submit and pass a dissertation on an approved topic related to the major subject and submit a manuscript for publication as required.
- c. Candidates who have met all of the above criteria may choose to sit for the final Colleges of Medicine South Africa (CMSA) Part II examination in place of / in addition to the final MChD examination, and be credited for this where applicable. They will however still have to gain signed approval from their respective Heads of Department that they have fulfilled all of the necessary requirements. Registration costs for the CMSA examination will be at their own expense.

Also consult the General Academic Regulations.

- i. **Examinations in the basic and subsidiary subjects (with the exception of KGM 803):**
- b. A student must pass these subjects prior to admission to the examination in the major subject. A minimum of at least 50% is required to pass.
- c. Examinations in the basic and subsidiary subjects must be passed before the end of the third year of study, or at a time as determined by the relevant head of department.
- iv. Examinations in the major subject: Admission to the examination in the major subject is determined by the relevant head of department.
- v. If a student fails one or more of the basic subjects, subsidiary subjects or the major subject, the relevant head of department may recommend to the examination moderating meeting, that he or she be admitted to a supplementary examination. A student who has been admitted to a second examination in a basic subject must write the examination during the next examination period. Second examinations in the major subject may only take place after a minimum period of six months has elapsed since the examination in which the student failed.

NB:

- a. In view of the fact that a postgraduate student may repeat an examination in any subject only once, a student who fails a second examination will have to discontinue the programme. In this event, a student who has been holding a registrarship, will have to vacate the position as soon as possible after one calendar month's notice to the University of Pretoria and/or other recognised training institution, where applicable.
- b. If a student is admitted to a second examination in the major subject, the relevant head of department will determine whether he/she has to vacate the registrarship at the end of the training period, or immediately after the second examination.
- iii. **Subminimum:** In order to pass in the major subject a student must obtain a subminimum of 50% in all the sections of the examination, with a final mark of at least 50%.
- iv. The stipulations of the General Academic Regulations are applicable with regard to attendance courses.
- v. In addition to the stipulations already mentioned, a dissertation on a topic related to the major subject must also be submitted. In order to pass in the final examination, a pass mark must also be obtained for the dissertation.

Research information

The student must submit prior to sitting for the final examinations (to the external examiner) and pass a dissertation on an approved topic related to the major subject as required in obtaining the MChD.

Pass with distinction

An MChD student, who has obtained at least 75% with the first attempt in both his major subject and the dissertation, will receive the degree with distinction.

Curriculum: Year 1

Core modules

Anatomy 810 (ANA 810)

Module credits	15.00
NQF Level	09
Prerequisites	No prerequisites.
Contact time	1 discussion class per week, 1 lecture per week
Language of tuition	Module is presented in English
Department	Anatomy
Period of presentation	Year

Ethics and human rights 800 (EHR 800)

Module credits	0.00
NQF Level	09
Prerequisites	No prerequisites.
Language of tuition	Module is presented in English
Department	School of Dentistry
Period of presentation	Year

Physiology 810 (FSG 810)

Module credits	15.00
NQF Level	09
Prerequisites	No prerequisites.
Language of tuition	Module is presented in English
Department	Physiology
Period of presentation	Year

Human genetics 810 (MGN 810)

Module credits	10.00
NQF Level	09
Prerequisites	No prerequisites.
Contact time	14 lectures per week
Language of tuition	Module is presented in English
Department	Human Genetics and Developmental Biology



Period of presentation Semester 1

Orthodontics 810 (ORD 810)

Module credits 50.00

NQF Level 09

Prerequisites No prerequisites.

Contact time 15 discussion classes

Language of tuition Module is presented in English

Department Orthodontics

Period of presentation Year

Radiography 810 (RAD 810)

Module credits 15.00

NQF Level 09

Prerequisites No prerequisites.

Language of tuition Module is presented in English

Department Orthodontics

Period of presentation Year

Applied research methodology 802 (TNM 802)

Module credits 0.00

NQF Level 09

Language of tuition Module is presented in English

Department Health Sciences Dean's Office

Period of presentation Year

Module content

*Attendance module only.

Curriculum: Year 2

Core modules

Maxillofacial and oral surgery 820 (KGM 820)

Module credits	15.00
NQF Level	09
Prerequisites	No prerequisites.
Contact time	1 practical per week, 1 discussion class per week
Language of tuition	Module is presented in English
Department	Maxillo-Facial and Oral Surgery
Period of presentation	Year

Oral pathology 812 (MPG 812)

Module credits	20.00
NQF Level	09
Prerequisites	No prerequisites.
Contact time	1 discussion class per week
Language of tuition	Module is presented in English
Department	Oral and Maxillofacial Pathology
Period of presentation	Year

Orthodontics II 812 (ORD 812)

Module credits	50.00
NQF Level	09
Prerequisites	No prerequisites.
Contact time	15 discussion classes
Language of tuition	Module is presented in English
Department	Orthodontics
Period of presentation	Year

Pedodontics 810 (PDD 810)

Module credits	10.00
NQF Level	09
Prerequisites	No prerequisites.
Language of tuition	Module is presented in English



Department Odontology

Period of presentation Year

Periodontics and oral medicine 820 (PMG 820)

Module credits 15.00

NQF Level 09

Prerequisites No prerequisites.

Contact time 6 discussion classes per week

Language of tuition Module is presented in English

Department Periodontics and Oral Medicine

Period of presentation Year

Prosthodontics 810 (PRD 810)

Module credits 15.00

NQF Level 09

Prerequisites No prerequisites.

Contact time 1 discussion class per week

Language of tuition Module is presented in English

Department Prosthodontics

Period of presentation Year

Speech therapy 810 (SKT 810)

Module credits 10.00

NQF Level 09

Prerequisites No prerequisites.

Language of tuition Module is presented in English

Department Speech-Language Pathology and Audiology

Period of presentation Year



Curriculum: Year 3

Core modules

Orthodontics III 813 (ORD 813)

Module credits	120.00
NQF Level	09
Prerequisites	No prerequisites.
Contact time	20 discussion classes per week
Language of tuition	Module is presented in English
Department	Orthodontics
Period of presentation	Year

Curriculum: Final year

Core modules

Orthodontics IV 814 (ORD 814)

Module credits	60.00
NQF Level	09
Prerequisites	ORD 810, ORD 812 and ORD 813
Contact time	20 discussion classes per week
Language of tuition	Module is presented in English
Department	Orthodontics
Period of presentation	Year

Dissertation: Orthodontics 895 (ORD 895)

Module credits	125.00
NQF Level	09
Prerequisites	No prerequisites.
Language of tuition	Module is presented in English
Department	Orthodontics
Period of presentation	Year

General Academic Regulations and Student Rules

The [General Academic Regulations \(G Regulations\)](#) and [General Student Rules](#) apply to all faculties and registered students of the University, as well as all prospective students who have accepted an offer of a place at the University of Pretoria. On registering for a programme, the student bears the responsibility of ensuring that they familiarise themselves with the General Academic Regulations applicable to their registration, as well as the relevant faculty-specific and programme-specific regulations and information as stipulated in the relevant yearbook. Ignorance concerning these regulations will not be accepted as an excuse for any transgression, or basis for an exception to any of the aforementioned regulations. The G Regulations are updated annually and may be amended after the publication of this information.

Regulations, degree requirements and information

The faculty regulations, information on and requirements for the degrees published here are subject to change and may be amended after the publication of this information.

University of Pretoria Programme Qualification Mix (PQM) verification project

The higher education sector has undergone an extensive alignment to the Higher Education Qualification Sub-Framework (HEQSF) across all institutions in South Africa. In order to comply with the HEQSF, all institutions are

legally required to participate in a national initiative led by regulatory bodies such as the Department of Higher Education and Training (DHET), the Council on Higher Education (CHE), and the South African Qualifications Authority (SAQA). The University of Pretoria is presently engaged in an ongoing effort to align its qualifications and programmes with the HEQSF criteria. Current and prospective students should take note that changes to UP qualification and programme names, may occur as a result of the HEQSF initiative. Students are advised to contact their faculties if they have any questions.