

Master of Science Programme in Dentistry (International Programme)

หลักสูตร วิทยาศาสตร์มหาบัณฑิต

สาขาวิชา ทันตแพทยศาสตร์  
(หลักสูตรนานาชาติ)(ภาคปกติ)

Faculty of Dentistry

คณะทันตแพทยศาสตร์

The program offers 6 concentrations:

1. Community Dentistry

วิชาเอกทันตกรรมชุมชน

Admission Number

3	3	1	9	M	G	0	1
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Expected number of Students to be accepted year round : 3 - 4 Students

2. Oral and Maxillofacial Radiology

วิชาเอกรังสีวิทยาช่องปากและแม็กซิลโลเฟเชียล

Admission Number

3	3	1	9	M	G	0	3
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Expected number of Students to be accepted year round : 2 Students

3. Oral Medicine

วิชาเอกเวชศาสตร์ช่องปาก

Admission Number

3	3	1	9	M	G	0	4
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Expected number of Students to be accepted year round : 2 Students

4. Oral and Maxillofacial Surgery

วิชาเอกศัลยศาสตร์ช่องปากและแม็กซิลโลเฟเชียล

Admission Number

3	3	1	9	M	G	0	5
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Expected number of Students to be accepted year round : 2 - 4 Students

5. Maxillofacial Prosthetics

วิชาเอกการประดิษฐ์ใบหน้าขากรรไกร

Admission Number

3	3	1	9	M	G	0	7
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Expected number of Students to be accepted year round : 5 Students

**Important** : Applicant who want to apply for M.Sc. (Maxillofacial Prosthetics)

Must directly apply with the program. Contact number +66 (0) 2200 7735 - 36

6. Pediatric Dentistry

วิชาเอกทันตกรรมสำหรับเด็ก

Admission Number

3	3	1	9	M	G	0	9
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Expected number of Students to be accepted year round : 4 Students

## Admission Requirements

### A candidate must:

1. Students must be a graduate of an accredited dental institution awarding a D.D.S.
2. Students must obtain a Dental License from the Thai Dental Council or any other license that the Programme Committee consider to be equivalent.
3. Receive a cumulative GPA of at least 2.50
4. Have at least 1 year dental practice experience prior to the beginning of the programme
5. have a TOEFL score of at least 480, TOEFL computer-based score of 157, TOEFL Internet-based score of 54, or IELTS score of 4.5 or pass the English Proficiency Examination arranged by the Faculty of Graduate Studies.

Those who do not have any of the test scores specified above will have to take the English Proficiency Examination of the Faculty of Graduate Studies on the specified examination day.

6. In case your qualification does not match to the admission criteria, candidates must prior attach A Requesting Form for Examination" approved by the program director. The form must be submitted before making the application. Kindly download here:

[http://www.grad.mahidol.ac.th/grad/admission/form\\_th.php](http://www.grad.mahidol.ac.th/grad/admission/form_th.php)

Exceptions from the above conditions may be granted by the Programme Committee and the Dean of Faculty of Graduate Studies;

## Written Examination

### Written Examination for Community Dentistry (3319MG01)

(Applicants must attend the examination date accurately to your admission round.)

<u>First Round</u> January 17, 2015		<u>Second Round</u> May 16, 2015	
Subjects for examination	Time	Subjects for examination	Time
1. English	8.30 - 11.30 a.m.	1. English	8.30 - 11.30 a.m.
2. General Knowledge	11.30 - 12.30 p.m.	2. General Knowledge	11.30 - 12.30 p.m.
3. Statistics	} 1.30 - 3.30 p.m.	3. Statistics	} 1.30 - 3.30 p.m.
4. Public Health		4. Public Health	
<b>Examination Place</b> Mahidol University , Salaya , Nakhonpathom more details : <a href="http://www.grad.mahidol.ac.th">www.grad.mahidol.ac.th</a> or Announcement at Faculty of Graduate Studies branches.			

### Written Examination for Oral and Maxillofacial Radiology (3319MG03)

(Applicants must attend the examination date accurately to your admission round.)

<u>First Round</u> January 17, 2015		<u>Second Round</u> May 16, 2015	
Subjects for examination	Time	Subjects for examination	Time
1. English	8.30 - 11.30 a.m.	1. English	8.30 - 11.30 a.m.
2. General Knowledge	11.30 - 12.30 p.m.	2. General Knowledge	11.30 - 12.30 p.m.
3. Oral and Maxillofacial Radiology	1.30 - 2.30 p.m.	3. Oral and Maxillofacial Radiology	1.30 - 2.30 p.m.
<b>Examination Place</b> Mahidol University , Salaya , Nakhonpathom more details : <a href="http://www.grad.mahidol.ac.th">www.grad.mahidol.ac.th</a> or Announcement at Faculty of Graduate Studies branches.			

### Written Examination for Oral Medicine (3319MG04)

(Applicants must attend the examination date accurately to your admission round.)

<u>First Round</u> January 17, 2015		<u>Second Round</u> May 16, 2015	
Subjects for examination	Time	Subjects for examination	Time
1. English	8.30 - 11.30 a.m.	1. English	8.30 - 11.30 a.m.
2. General Knowledge	11.30 - 12.30 p.m.	2. General Knowledge	11.30 - 12.30 p.m.
3. Oral Medicine	1.30 - 4.30 p.m.	3. Oral Medicine	1.30 - 4.30 p.m.
<b>Examination Place</b> Mahidol University , Salaya , Nakhonpathom more details : <a href="http://www.grad.mahidol.ac.th">www.grad.mahidol.ac.th</a> or Announcement at Faculty of Graduate Studies branches.			

### Written Examination for Oral and Maxillofacial Surgery (3319MG05)

(Applicants must attend the examination date accurately to your admission round.)

<u>First Round</u> January 17, 2015	
Subjects for examination	Time
1. English	8.30 - 11.30 a.m.
2. General Knowledge	11.30 - 12.30 p.m.
<b>Examination Place</b> Mahidol University , Salaya , Nakhonpathom more details : <a href="http://www.grad.mahidol.ac.th">www.grad.mahidol.ac.th</a> or Announcement at Faculty of Graduate Studies branches.	

### Written Examination for Pediatric Dentistry (3319MG09)

(Applicants must attend the examination date accurately to your admission round.)

<u>First Round</u> January 17, 2015	
Subjects for examination	Time
1. English	8.30 - 11.30 a.m.
2. General Knowledge	11.30 - 12.30 p.m.
3. Pediatric Dentistry	1.30 - 4.30 p.m.
<b>Examination Place</b> Mahidol University , Salaya , Nakhonpathom more details : <a href="http://www.grad.mahidol.ac.th">www.grad.mahidol.ac.th</a> or Announcement at Faculty of Graduate Studies branches.	

### Curriculum Structure

Core Courses	<b>Credit</b> 7
Required Courses (Majors) no less than	20
Elective Courses no less than	1
Thesis	12

	<b>Credit</b>
<b>Core Courses</b>	
DTID 514 Research Methodology	2(2-0-4)
DTID 515 Oral Biology I	2(2-0-4)
DTID 519 Orofacial Anomaly and Oncology	1(1-0-2)
DTID 518 Oral Pathophysiology and Dental Oncology	1(1-0-2)
GRID 603 Biostatistics	3(3-0-6)
DTID 602 Applied Oral Sciences	2(2-0-4)
<b>Required Courses</b>	
<b>Major in Community Dentistry</b>	
DTCM 631 Advanced Preventive Dentistry	2(2-0-4)
DTCM 684 Epidemiology in Dental Public Health	3(3-0-6)
DTCM 691 Directed Studies in Dental Public Health	1(0-3-1)
DTCM 692 Seminar in Dental Public Health	1(1-0-3)
DTCM 641 Behavioral Sciences and Oral Health Promotion	3(3-0-6)
DTCM 651 Introduction to Health Economics	3(3-0-6)
DTCM 622 Dental Public Health Research Project	2(1-2-3)
DTCM 661 Dental Public Health Policy and Management	3(3-0-6)
DTCM 681 Data Management and Statistical Analysis	2(2-0-4)
DTCM 683 Statistical Analysis for Epidemiologic Data in Dental Public	1(0-3-1)
<b>Major in Oral and Maxillofacial Radiology</b>	
DTRD 540 Radiation Biology	1(1-0-2)
DTRD 532 Radiation Physics	2(2-0-4)
DTRD 548 Radiographic Technology and Interpretation	2(2-0-4)
DTRD 543 Case Analysis Seminar in Oral and Maxillofacial Radiology I	1(1-0-2)
DTRD 549 Oral and Maxillofacial Radiology Seminar I	1(1-0-2)
DTRD 646 Case Analysis Seminar in Oral and Maxillofacial Radiology II	1(1-0-2)
DTRD 647 Oral and Maxillofacial Radiology Seminar II	1(1-0-2)
DTRD 663 Oral and Maxillofacial Radiology Clinic I	3(0-9-3)
DTRD 664 Oral and Maxillofacial Radiology Clinic II	3(0-9-3)
DTRD 665 Oral and Maxillofacial Radiology Clinic III	3(0-9-3)
DTRD 666 Oral and Maxillofacial Radiology Clinic IV	3(0-9-3)
<b>Major in Oral Medicine</b>	
DTMD 560 Advanced Oral Medicine	3(3-0-6)
DTMD 564 Oral Medicine Seminar	1(1-0-2)
DTMD 573 Clinicopathological Conference	1(1-0-2)

DTMD 574 General Medicine	1(1-0-2)
DTMD 571 Case Analysis Seminar I	1(1-0-2)
DTMD 611 Applied Pathologic Physiology	1(1-0-2)
DTMD 614 Case Analysis Seminar II	1(1-0-2)
DTMD 660 Advanced Clinical Oral Medicine I	3(0-9-3)
DTMD 661 Advanced Clinical Oral Medicine II	3(0-9-3)
DTMD 662 Advanced Clinical Oral Medicine III	3(0-9-3)
DTMD 663 Advanced Clinical Oral Medicine IV	3(0-9-3)
<b>Major in Oral and Maxillofacial Surgery</b>	
DTSU 530 Oral and Maxillofacial Surgery I	2(2-0-4)
DTSU 540 Oral and Maxillofacial Surgery II	2(2-0-4)
DTSU 650 Oral and Maxillofacial Surgery Seminar I	1(1-0-2)
DTSU 651 Oral and Maxillofacial Surgery Seminar II	1(1-0-2)
DTSU 652 Oral and Maxillofacial Surgery Seminar III	1(1-0-2)
DTSU 653 Oral and Maxillofacial Surgery Seminar IV	1(1-0-2)
DTSU 654 Oral and Maxillofacial Surgery Clinic I	2(0-6-2)
DTSU 655 Oral and Maxillofacial Surgery Clinic II	4(0-12-4)
DTSU 656 Oral and Maxillofacial Surgery Clinic III	3(0-9-3)
DTSU 657 Oral and Maxillofacial Surgery Clinic IV	3(0-9-3)
DTSU 635 Seminar in Oral and Maxillofacial Surgery	1(1-0-2)
<b>Major in Maxillofacial Prosthetics</b>	
DTPT 537 Laboratory Procedures: Maxillofacial Prostheses	2(0-6-2)
DTPT 504 Rehabilitation in Maxillofacial Prosthetics and Dental Oncology	2(2-0-4)
DTPT 538 Case Report and Literature Review	3(3-0-6)
DTPT 539 Report Writing in Maxillofacial Prosthetics and Dental Oncology	1(1-0-2)
DTPT 600 Advanced Maxillofacial Prosthetic and Dental Oncology Seminar I	2(2-0-4)
DTPT 603 Advanced Maxillofacial Prosthetic and Dental Oncology Clinic I	3(0-9-3)
DTPT 601 Advanced Maxillofacial Prosthetic and Dental Oncology Seminar II	2(2-0-4)
DTPT 645 Advanced Maxillofacial Prosthetic and Dental Oncology Clinic II	3(0-9-3)
DTPT 646 Advanced Maxillofacial Prosthetic and Dental Oncology Clinic III	3(0-9-3)
DTPT 509 Maxillofacial Prosthetics and Dental Oncology Clinic I	6(0-18-6)
<b>Major in Pediatric Dentistry</b>	
DTPD 617 Child Management in Dental Practice	1(1-0-2)
DTPD 618 Management of Oral Diseases in Children	1(1-0-2)
DTPD 619 Principle of Interceptive Orthodontics	1(1-0-2)
DTPD 621 Dentistry for Special Child	1(1-0-2)

DTPD 622	Pediatric Dentistry Seminar I	1(1-0-2)
DTPD 623	Pediatric Dentistry Seminar II	1(1-0-2)
DTPD 627	Pediatric Medicine in Dental Care	1(1-0-2)
DTPD 631	Advanced Clinical Pediatric Dentistry I	3(0-9-3)
DTPD 632	Advanced Clinical Pediatric Dentistry II	4(0-12-4)
DTPD 633	Advanced Clinical Pediatric Dentistry III	4(0-12-4)
DTPD 634	Advanced Clinical Pediatric Dentistry IV	3(0-9-3)
<b>Elective Courses</b>		
DTAN 601	Applied Anatomy of Head and Neck	1(1-0-2)
DTAD 693	Computer in Dentistry	1(1-0-2)
DTID 609	Oral Photography	1(1-0-2)
DTPT 595	Craniofacial and Human Body Prosthesis	1(1-0-2)
DTPT 505	Maxillofacial Prosthetic and Dental Oncology Seminar I	2(2-0-4)
DTPT 643	Basic to Advanced Prosthodontics I	2(2-0-4)
DTPT 644	Basic to Advanced Prosthodontics II	1(1-0-2)
DTPT 697	Clinical Dental Biomaterials	1(1-0-2)
DTPT 694	Prosthodontic Treatment : A Review	1(1-0-2)
DTPT 695	Prosthodontic Laboratory Practices	2(0-6-2)
DTPT 596	Thai Language for Dentists	3(3-0-6)
GRID 516	Thesis Writing for Graduate Studies	3(3-0-6)
DTMD 575	Drugs Used in Oral Medicine	1(1-0-2)
DTAD 609	Dental Clinical Photography	1(1-0-2)
DTPT 507	Clinical Rotation	3(3-0-6)
<b>Thesis</b>		
<b>Major in Community Dentistry</b>		
DTCM 698	Thesis	12(0-36-0)
<b>Major in Oral and Maxillofacial Radiology</b>		
DTRD 698	Thesis	12(0-36-0)
<b>Major in Oral Medicine</b>		
DTMD 698	Thesis	12(0-36-0)
<b>Major in Oral and Maxillofacial Surgery</b>		
DTSU 698	Thesis	12(0-36-0)
<b>Major in Maxillofacial Prosthetics</b>		
DTPT 698	Thesis	12(0-36-0)
<b>Major in Pediatric Dentistry</b>		
DTPD 698	Thesis	12(0-36-0)
* These may change in cases where there are suggestions for the improvement of the curriculum		

### Additional advantages of the programme

- 1. Community Dentistry**  
Thai students tuition fee will be partially support for these Thai's who are self-funded.
- 2. Oral and Maxillofacial Radiology**  
The student will be able to learn Cone-Beam Computed Tomography (CBCT) and digital imaging, including radiographic interpretation of interesting cases.
- 3. Oral and Maxillofacial Surgery**  
The student will be able to practice the minor surgery patient and clinical research in Oral and Maxillofacial Surgery or related
- 4. Pediatric Dentistry**  
The program combines clinical training and research experience. Clinical training will provide students updated clinical techniques and experiences full range of child management from non-pharmacological approaches to pharmacological ones under supervision and assistance of pediatric dental specialists. Researches can be in basic science to clinical and community levels.

### Details of Scholarships

- 1. Community Dentistry**
  - IDCMR
- 2. Oral and Maxillofacial Sugery**
  - IDCMR
- 3. Pediatric Dentistry**  
The program will partially support Thai students who are not funded by any organization or have no scholarship.

### Additional information for applicants

- 1. Pediatric Dentistry**
  - 1.) The interview process will be held at Faculty of Dentistry or arranged long distancely if necusary.
  - 2.) The interview eill cover some of pediatric dentistry knowledge.
  - 3.) After student emollment, he or she may be required to take some Thai language and culture course.

### Application Process

Application is only available via online application at [www.grad.mahidol.ac.th](http://www.grad.mahidol.ac.th).

### Required Documents

Prepare the following required documents to submit via online admission system or post :

- Two (2) recent photographs (1x1 inch in size) 2 photos
  - A copy of an applicant's degree certificate or a letter of graduation certification (for an applicant with a degree completion) 2 copies
  - A letter certifying that an applicant is currently in the final year prior to graduation (for an applicant seeking for a degree) 2 copies
  - A detailed transcript of a degree (for an applicant with a degree completion) 2 copies
  - A grade report with course names and grades received from the first to the current semester prior to graduation 2 copies
  - A copy of identification card 2 copies
  - A copy of house registration certification 2 copies
  - A copy of a medical license 2 copies
  - A copy of a work experience certifying letter 2 copies
  - A statement of purpose (no longer than 2 A4 pages) (for major Pediatric Dentistry)
  - A copy of Certificate of English score: TOEFL/IELTS/MU-Test (if any). See detail here: 2 copies  
[http://www.grad.mahidol.ac.th/grad/academicinfo/engstandard2553\\_th.php](http://www.grad.mahidol.ac.th/grad/academicinfo/engstandard2553_th.php) 2 copies
- Those who early submit a valid English score prior to the examination will be exempt from English test on the examination date.
- A copy of proof of payment. 2 copies



Submitting documents via online admission system.

- All documents must be in pdf format (maximum size 2 MB)
- Recent photograph must be in jpeg format only (maximum size 2 MB)

**Job option after graduation**

- **Lecturer in University.**
- **Public Health.**
- **Researcher.**

Further information may be obtained from the Director of Graduate Studies,

**Major : Community Dentistry (3319MG01)**

1. **Asst.Prof. Yaowaluk Ngoenwiwatkul (E-Mail : dentmu.y@gmail.com)**  
HRH Princess Maha Chakri Sirindhorn 50<sup>th</sup> Birthday Anniversary Celebration Building ,  
Floor 14, Department of Community Dentistry, Faculty of Dentistry, Mahidol University  
Tel : 0 2200 7809 Fax : 0 2200 7808
2. **Asst.Prof. Tipparnart Vicharnyarath (E-mail : tippanart.vic@mahidol.ac.th)**  
HRH Princess Maha Chakri Sirindhorn 50<sup>th</sup> Birthday Anniversary Celebration Building ,  
Floor 14, Department of Community Dentistry, Faculty of Dentistry, Mahidol University  
Tel : 0 2200 7809 Fax : 0 2200 7808

**Major : Oral and Maxillofacial Radiology (3319MG03)**

1. **Asst.Prof.Dr.Suchaya Damrongsri (E-Mail : suchaya.drs@mahidol.ac.th)**  
HRH Princess Maha Chakri Sirindhorn 50<sup>th</sup> Birthday Anniversary Celebration Building ,  
Floor 13, Department of Oral and Maxillofacial Radiology, Faculty of Dentistry, Mahidol University  
Tel : 0 2200 7837 Fax : 0 2200 7836

**Program Coordinator**

1. **Miss Aree Jaipook (E-mail : aree.jai@mahidol.ac.th)**  
HRH Princess Maha Chakri Sirindhorn 50<sup>th</sup> Birthday Anniversary Celebration Building ,  
Floor 13, Department of Oral and Maxillofacial Radiology, Faculty of Dentistry, Mahidol University  
Tel : 0 2200 7837 Fax : 0 2200 7836

**Major : Oral Medicine (3319MG04)**

1. **Assoc.Prof.Dr.Waranun Buajeeb (E-Mail : waranun.bua@mahidol.ac.th,dtwaranun@gmail.com)**
2. **Assoc.Prof.Supanee Thanakun (E-Mail : supanee.tha@mahidol.ac.th)**  
HRH Princess Maha Chakri Sirindhorn 50<sup>th</sup> Birthday Anniversary Celebration Building ,  
Floor 12, Department of Oral Medicine and Periodontology,  
Faculty of Dentistry, Mahidol University  
Tel : 0 2200 7841 Fax : 0 2200 7840

**Program Coordinator**

1. **Miss Pensri Pongkwan (E-mail : pensri.pon@mahidol.ac.th)**  
HRH Princess Maha Chakri Sirindhorn 50<sup>th</sup> Birthday Anniversary Celebration Building ,  
Floor 12, Department of Oral Medicine and Periodontology,  
Faculty of Dentistry, Mahidol University

Tel : 0 2200 7841

Fax : 0 2200 7840

**Major : Oral and Maxillofacial Surgery (3319MG05)**

1. Prof. Natthamet Wongsirichat (E-Mail : natthamet.won@mahidol.ac.th)
2. Asst. Prof. Sirichai Kiattavorncharoen (E-mail : sirichai.kia@mahidol.ac.th)  
HRH Princess Maha Chakri Sirindhorn 50<sup>th</sup> Birthday Anniversary Celebration Building ,  
Floor 13, Department of Oral Surgery, Faculty of Dentistry, Mahidol University  
Tel : 0 2200 7845 Fax : 0 2200 7844

**Program Coordinator**

1. Miss. Sumalee yangyuen (E-Mail : sumalee.yan@mahidol.ac.th)  
HRH Princess Maha Chakri Sirindhorn 50<sup>th</sup> Birthday Anniversary Celebration Building ,  
Floor 13, Department of Oral Surgery, Faculty of Dentistry, Mahidol University  
Tel : 0 2200 7845 Fax : 0 2200 7844

**Major : Maxillofacial Prosthetics (3319MG07)**

1. Asst.Prof.M.L.Theerathavaj Srithavaj (E-Mail : theerathavaj.sri@mahidol.ac.th)
2. Lectural. Natdhanai Chotprasert (E-Mail : cnatdhanai@hotmail.com)  
HRH Princess Maha Chakri Sirindhorn 50<sup>th</sup> Birthday Anniversary Celebration Building ,  
Floor 9 , Department of Prosthodontics, Faculty of Dentistry, Mahidol University.  
Tel : 0 2200 7736 Fax : 0 2200 7735

**Program Coordinator**

1. Miss Kannika Jongtungklang (E-Mail : kannika.jon@mahidol.ac.th)  
HRH Princess Maha Chakri Sirindhorn 50<sup>th</sup> Birthday Anniversary Celebration Building ,  
Floor 9 , Department of Prosthodontics, Faculty of Dentistry, Mahidol University.  
Tel : 0 2200 7736 Fax : 0 2200 77356

**Major : Pediatric Dentistry (3319MG09)**

1. Asst.Prof.Pattarawadee Leelataweewud  
(E-Mail : pattarawadee.lee@mahidol.ac.th, dtplemu@gmail.com)
2. Lect. Chutima Amornpipithkul (E-mail : joypd01@yahoo.com)  
HRH Princess Maha Chakri Sirindhorn 50<sup>th</sup> Birthday Anniversary Celebration Building ,  
Floor 13, Department of Pediatric Dentistry, Faculty of Dentistry. Mahidol University  
Tel : 0 2200 7821 Fax : 0 2200 7820

**Program Coordinator**

1. Mrs. Petchara Puvipanont  
(E-mail : petchara.pui@mahidol.ac.th, petchara07new@gmail.com)  
HRH Princess Maha Chakri Sirindhorn 50<sup>th</sup> Birthday Anniversary Celebration Building ,  
Floor 13, Department of Pediatric Dentistry, Faculty of Dentistry. Mahidol University  
Tel : 0 2200 7821 Fax : 0 2200 7820

**Notes** 1. For more education information : [www.grad.mahidol.ac.th](http://www.grad.mahidol.ac.th)

2. The major in **Community Dentistry** requires students to study pre-requisite courses:

PHID 501	Current Health Situation and Trend	3	Credits
PHBS 402	Introduction and Statistical Analysis	3	Credits
PHST 604	General Public Health	3	Credits

3. The major in **Oral Medicine** requires students to study pre-requisite courses :

SCID 500	Cell and Molecular Biology	3	Credits
DTPT 569	Thai Language for Dentistry	3	Credits

For more information please contact The Student Admission Section.  
Tel . 0 2441 4125 ext. 208-210 , 0 2441 9129, E-mail : [gradthai@mahidol.ac.th](mailto:gradthai@mahidol.ac.th)