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Master of Science Programme in Oral Biology(International Programme)

หลักสูตร วิทยาศาสตร์มหาบัณฑิต

สาขาวิชา ชีววิทยาช่องปาก (หลักสูตรนานาชาติ) (ภาคปกติ)

Faculty of Dentistry

คณะทันตแพทยศาสตร์

Expected number of Students to be accepted year round : 5 Students

Admission Requirements

A candidate must:

1. Graduated/be studying in the final year of Bachelor's degree in Dentistry, Veterinary, Medicine, Health Science, Bioscience or other related fields from institute accredited by the Commission of Higher Education.
2. have a grade point average of at least 2.75;
3. 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.

4. 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

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

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

First Round		Second Round	
January 17, 2015		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.
<p>Examination Place Mahidol University , Salaya , Nakhonpathom more details : www.grad.mahidol.ac.th or Announcement at Faculty of Graduate Studies branches.</p>			

Curriculum Structure

Required Courses	Credit 15
Elective Courses Not less than	9
Thesis	12

Required Courses			Credit
SCID	500	Cell and Molecular Biology	3(3-0-6)
GRID	603	Biostatistics	3(3-0-6)
DTID	514	Research Methodology	2(2-0-4)
DTID	515	Oral Biology I	2(2-0-4)
DTID	516	Oral Biology II	1(1-0-2)
DTOB	620	Oral Biology Seminar I	1(1-0-2)
DTOB	621	Oral Biology Seminar II	1(1-0-2)
DTOB	624	Laboratory Techniques for Oral Biology Research	2(1-3-3)
Elective Courses			
DTAN	601	Applied Anatomy of Head and Neck	1(1-0-2)
DTAN	612	Ultrastructure of Cells and Oral Tissues	2(2-0-4)
DTBC	611	Oral Biochemistry	2(2-0-4)
DTMI	610	Microbiological Methods in Dentistry	2(0-6-2)
DTMI	612	Advanced Oral Microbiology and Immunology	2(1-3-3)
DTPA	611	Oral Pathology	2(2-0-4)
DTPM	613	Clinical Pharmacology in Dentistry	2(2-0-4)
DTPM	614	Applied Pharmacokinetics and Pharmacodynamic	2(2-0-4)
DTPM	615	Applied Toxicology in Dental Practice	1(1-0-2)
DTPM	616	Drug Administration in Patients of Systemic Disease	1(1-0-2)
Thesis			
DTOB	698	Thesis	12(0-36-0)
* These may be changed in cases where there are suggestions for the improvement of the curriculum			

Additional advantages of the programme

Integrated Clinical training and M.Sc. programme are also available.

Details of Scholarship

Scholarship of the 60th Year Supreme Reign of His Majesty King Bhumibol Adulyadej

Application Process

Application is only available via online application at www.grad.mahidol.ac.th.

Proposal / Concept Paper

Describe field of interest or potential research that she/he wants to study. Also how this study will help in career development.

Job option after graduation

- Teacher
- Researcher

Required Documents

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

- Two (2) recent photographs (1x1 inch in size)
- 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 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
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.

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)

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

1. **Assoc. Prof. Dr. Rudee Surarit** (E-mail : rudee.sur@mahidol.ac.th)
Building 6 , Floor 3, Department of Oral Biology, Faculty of Dentistry.
Tel : 0 2200 7849 Fax : 0 2200 7848
2. **Assoc. Prof. Dr. Ratchapin Srisatjarak** (E-mail : ratchapin.sri@mahidol.ac.th)
Building 6 , Floor 5, Department of Oral Microbiology, Faculty of Dentistry.

Program Coordinator

Mrs. Kanjana Laorod (E-mail : kanchana.doa@mahidol.ac.th)
HRH Princess Maha Chakri Sirindhorn 50th Birthday Anniversary Celebration Building ,
Floor 7, Faculty of Dentistry.
Tel : 0 2200 7634 - 35 Fax : 0 2200 7635

- Notes**
1. The programme of Oral Biology requires students to study the pre - requisite course:
 - SCID 500 Cell and Molecular Biology 3 Credits
 2. For more education information : www.grad.mahidol.ac.th

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