

Admission Number

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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 : 2 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. Submit a certificate of English proficiency with minimum admission score:
 - IELTS - at least 3 or
 - TOEFL INTERNET BASED - at least 32 or
 - TOEFL ITP (test arranged by Faculty of Graduate Study, Mahidol University) - at least 400 or
 - MU GRAD TEST(Computer based) - at least 36

Important Notes:

- English proficiency score must be taken within 2 years up to the admission date.
- Application without submitting a valid English certificate will NOT be considered.
- MU English Competence Standards: www.grad.mahidol.ac.th
- MU English proficiency tests, please contact the Language Center, Faculty of Graduate Studies. Tel. 0-2441-4125 ext. 221-222

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)

Subjects for examination	Time (Morning session)
1. Oral Biology	9.00 - 12.00 a.m.
Examination Place Mahidol University , Salaya , Nakhonpathom more details : www.grad.mahidol.ac.th	

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.

Application Process

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

Job option after graduation

- Teacher
- Researcher

Required Documents

Applicants must upload all documents via online admission system. All documents must be in PDF format (maximum size 2 MB). Photograph must be in JPEG format

- 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)
- A letter certifying that an applicant is currently in the final year prior to graduation (for an applicant seeking for a degree)
- A detailed transcript of a degree (for an applicant with a degree completion)
- A grade report with course names and grades received from the first to the current semester prior to graduation
- A copy of identification card
- A copy of house registration certification
- A copy of Certificate of English proficiency :
IELTS / TOEFL INTERNET BASED / TOEFL ITP / MU GRAD TEST (Computer based)
- A copy of proof of payment.

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

1. Assist. Prof. Dr. Panjit Chunhabundit (E-mail : panjit.chu@mahidol.ac.th)

Building 6, Floor 4, Department of Anatomy, Faculty of Dentistry.

Tel : 0 2200 7801

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

Ms. Siriluk Promvisut (E-mail : siriluk.pro@mahidol.ac.th)

HRH Princess MahaChakriSirindhorn 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**