# Application Requirements

Doctor of Philosophy in Medical Sciences (International Program)

หลักสูตรปรัชญาดุษฎีบัณฑิต สาขาวิชาวิทยาศาสตร์การแพทย์ (หลักสูตรนานาชาติ)

Ph.D. Joint Degree Doctoral Program in Medical Sciences between Tokyo Medical and Dental University and Mahidol University

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# **Objectives of the Curriculum**

This program aims to develop Ph.D graduate who are capable of designing innovation or conducting research for improving quality of patient care. Ph.D graduate have research skill, are able to continuously instigate their specialized discipline with the other related discipline and have academic morality and ethics.

#### **Curriculum Characteristics**

- 1. Curriculum type/model: Doctoral Degree
- 2. Language: English
- 3. Recruitment: Both Thai and International graduated medical doctors
- 4. Collaboration with Other Universities: This program is a joint program collaborating with Tokyo Medical and Dental University, Japan.
- 5. Graduate Degrees Offered to the Graduates: One degree with Tokyo Medical and Dental University (TMDU), Japan

# **Career Opportunities of the Graduates**

- 1. Specialist doctor in medical science
- 2. Medical Sciences Researcher

### **Educational Management System**

- 1. System: The educational system is of the Semester Credit type. One Academic Year consists of 2 Regular Semesters, each with not less than 15 weeks of study.
- 2. Summer Session: None

### **Curriculum Implementation**

Teaching Schedule: Weekdays from Monday to Friday (08:00 A.M. – 4:00 P.M.)

First Semester : April – September
 Second Semester : October – March

## **Qualifications of Prospective Students**

- 1. Graduated Doctor of Medicine (M.D.) or bachelor of Medicine and Bachelor of Surgery (MBBS) and Certified by Office of the Higher Education Commission.
- 2. Cumulative grade point average at least 3.50
- 3. English test score according to the requirement for English proficiency established by the Faculty of Graduate Studies of Mahidol University.
- 4. Other exceptions may be considered by the Program Director and the Dean of the Faculty of Graduate Studies

#### Curriculum

- 1. Number of credits: not less than 72 credits
- 2. Curriculum Structure:

The curriculum structure is set in compliance with Announcement of Ministry of Education on the subject of Criteria and Standards of Graduate Studies B.E.2558, Doctoral Degree, Plan 2 as below:

Plan 2: 2.2 For graduate students with a bachelor's degree

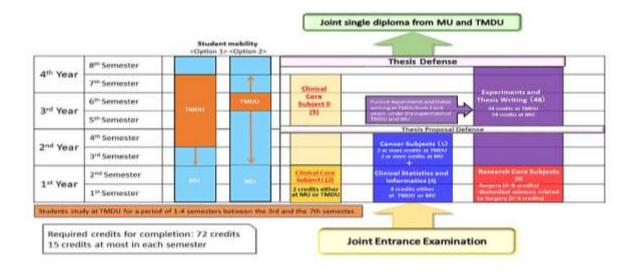
<ol> <li>Required courses</li> </ol>	24	credits
2) Dissertation	48	credits
credits Total not less than	72	credits

<sup>\*</sup> Elective Courses (Student can choose both Subjects of Tokyo Medical and Dental University, Japan or Subjects of Mahidol University and not less than 12 credits)

## Terms of study

4 years

Required



#### **Number of Student**

3 Person

# **Venue for Instruction**

- 1. Faculty of Medicine Siriraj Hospital, Mahidol University, Thailand
- 2. Graduate School of Medical and Dental Sciences, Japan

### **Selection Process**

Nov 1 Mon, 2021	Opening of application guidelines
Dec, 2021 – Feb, 2022	Application period
Feb 10 Thu – 14 Mon, 2022	Joint interview / Joint admission decision
Mar 31 Thu, 2022	Announcement of the result
Apr 1 Fri, 2022	Enrollment

**Note**: Please note that the period can be change depend on MU-TMDU schedule.

### **Contact:**

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