



## Announcement

### King Mongkut's Institute of Technology Ladkrabang Doctoral Scholarships Academic Year 2019

King Mongkut's Institute of Technology Ladkrabang (KMITL) invites qualified applicants to apply for KMITL Doctoral Scholarships (Full scholarship) in Academic Year 2019 under supporting by the Announcement of the board of KMITL Research Fund and the board of KMITL Human Resource Fund in the title of KMITL Doctoral Scholarships. The scholarships aim to produce highly qualified Ph.D. researchers of KMITL.

#### 1. Number of scholarships

- 1.1 For Thai students: 10 scholarships.
- 1.2 For Foreigner students: 20 scholarships.

The scholarships will be provided within 3 consecutive academic years for a graduate student or 5 consecutive academic years for an undergraduate student. The scholarship is considered based on the applicant qualifications and their advisor qualifications.

**The judgment of the committee is final.**

#### 2. Applicant Eligibility

- 2.1 Applicants must be under the age of 40 years at the date of the application deadline.
- 2.2 **Master-Doctoral Program:** Applicants must have a bachelor's degree at least 3.25 GPA on 4.0 scale.
- 2.3 **Doctoral Program:** Applicants must have a bachelor's degree at least 3.0 GPA on 4.0 scale, **AND** a master's degree in a discipline related to the proposed doctoral study at least 3.5 GPA on 4.0 scale **OR** have research publication(s), Innovation, Patent, Petty Patent or Award as a preference.
- 2.4 Applicants must have English proficiency tests that meet at least one of the following requirements.

English Test Requirement	Minimum score*
TOEFL (paper- based)	450
TOEFL (computer-based)	133
TOEFL (internet-based)	45
IELTS	4.0

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TOEIC	500
CU-TEP	45

\*(Scores must be valid at the date of the application deadline)

2.5 Applicants must choose their academic program that is only listed in *Refer to Appendix B for Academic Program Information.*

### 3. Application Schedule

Application Submission period is from now until **April 26<sup>th</sup>, 2019.**

The deadline for application submission is Friday, April 26, 2019 at 6 p.m. (Thailand local time).  
No extensions of deadline will be granted under any circumstances.

### 4. Application Submission

Please download application form on website <http://hr.kmitl.ac.th> and submit the application form and supporting documents at the Human Resource Management Office 5<sup>th</sup> floor, President's Building King Mongkut's Institute of Technology Ladkrabang **OR** by mail, Email: [hr@kmitl.ac.th](mailto:hr@kmitl.ac.th) (**please write email subject "Apply for KMITL Doctoral Scholarships 2019\_your name\_Surname"**)

*For example : Apply for KMITL Doctoral Scholarships 2019\_Oraphan Sungkasuwan.*

For more information, please contact the Human Resource Management Office President's Building, King Mongkut's Institute of Technology Ladkrabang (KMITL), Email: [hr@kmitl.ac.th](mailto:hr@kmitl.ac.th), or Phone number +662-329-8000 ext. 3009 (Ms. Oraphan).

### 5. Supporting documents.

- 5.1 KMITL Doctoral Scholarships Application Form with a photograph has been taken not more than 6 months before the deadline of application.
- 5.2 A certified copy of Bachelor Degree Transcript for Master-Doctoral program, **OR** a copy of Bachelor Degree and Master Degree Transcript for Doctoral program.
- 5.3 A certified copy of an Identification Card or a Passport.
- 5.4 A certified copy of an English proficiency test result.
- 5.5 A letter of Recommendation for KMITL Doctoral Scholarships (if any).
- 5.6 Other related documents (if any).

### 6. Scholarship Offer

- 6.1 Tuition fees
- 6.2 Salary
  - a) For an undergraduate student
    - 12,000 baht/month for Thai student but not exceeding 60 months
    - 18,000 baht/month for Foreigner student but not exceeding 63 months

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- b) For a graduate student
  - 12,000 baht/month for Thai student but not exceeding 36 months
  - 18,000 baht/month for Foreigner student but not exceeding 39 months
- 6.3 Short-term Overseas Research fund for Thai student (400,000 baht)
- 6.4 An economy class air ticket for Foreigner student

## 7. Scholarship Decision

A list of the scholar will be announced by the Human Resource Management Office <http://hr.kmitl.ac.th> on May 15<sup>th</sup>, 2019.

## 8. Terms and Conditions of the Scholarship

- 8.1 In the case of the scholar receives other scholarship due to inappropriate reasons; the scholarship will be terminated.
- 8.2 The scholar has to be a KMITL staff in the Research Assistant position.
- 8.3 The scholar should be fully aware, eager, and willing to reap academic and other activities.
- 8.4 The scholar must sign the contract within 30 days after the date of the scholarship decision announcement has been published.
- 8.5 The scholar must submit a progress report at the end of every semester in order to receive the next installment of funding.
- 8.6 The scholar must have to publish as follows:
  - a) The scholar has to publish the research paper that has been accepted in the international journal (Full Paper) indexed as Q1 or Q2 or Q3 in the Web of Science at least 1 publication **OR** indexed as Q1 or Q2 by Scimago Journal Ranking. The paper must have the scholar name as a first author and advisor name **OR** any other workpiece such as patent product, innovative product, creative design, or commercial or public model 1 piece (within 3 years for an undergraduate student and 2 years for a graduate student).
  - b) The form of acknowledgment must be in the following words: *"This work was supported by King Mongkut's Institute of Technology Ladkrabang."*
  - c) The scholarship providers and the scholars have mutual proprietary rights to any research results that come out from the project.
  - d) The research's benefit distribution must be under the KMITL's regulations.
  - e) In the case of the scholar and the advisor cannot succeed in the project's target without valid reasons, the scholars and the advisors will be no longer obtained any further KMITL's scholarships.

## 9. The scholarship cancellation

- 9.1 The scholar leaves education, retires or has been revoked as punishment from Ph.D. Student status.
- 9.2 The scholar breached KMITL policies and procedures, rules and/or regulations.

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- 9.3 The scholar has received other scholarship instead.
- 9.4 The scholar failed to meet the eligibility criteria and terms and conditions of the scholarship.
- 9.5 The scholar will not be able to complete his/her course within the scholarship period.

The KMITL Doctoral Scholarships' committee may make any decisions regarding changes to the agreements and regulations.

The interpretation and construction of any terms or conditions of this announcement or other matters related to this Scholarship shall be final and conclusive by President.

Announced on March 4, 2019

*C. Laosinwattana.*

(Assoc.Prof.Dr. Chamroon Laosinwattana)

Executive Vice President for Human Resource Development  
Acting as President



*Appendix A for GPA Conversion Table.*

4.00 Scale	4.30 Scale	4.50 Scale	5.00 Scale	100 Points Scale
3.97 – 4.00	4.26 – 4.30	4.46 – 4.50	4.95 – 5.00	100
3.92 – 3.96	4.22 – 4.25	4.41 – 4.45	4.90 – 4.94	99
3.88 – 3.91	4.17 – 4.21	4.36 – 4.40	4.84 – 4.89	98
3.84 – 3.87	4.12 – 4.16	4.31 – 4.35	4.79 – 4.83	97
3.80 – 3.83	4.08 – 4.11	4.26 – 4.30	4.73 – 4.78	96
3.75 – 3.79	4.03 – 4.07	4.21 – 4.25	4.68 – 4.72	95
3.71 – 3.74	3.98 – 4.02	4.16 – 4.20	4.62 – 4.67	94
3.67 – 3.70	3.93 – 3.97	4.11 – 4.15	4.57 – 4.61	93
3.62 – 3.66	3.89 – 3.92	4.06 – 4.10	4.51 – 4.56	92
3.58 – 3.61	3.84 – 3.88	4.01 – 4.05	4.45 – 4.50	91
3.49 – 3.57	3.75 – 3.83	3.91 – 4.00	4.34 – 4.44	90
3.41 – 3.48	3.65 – 3.74	3.81 – 3.90	4.23 – 4.33	89
3.32 – 3.40	3.56 – 3.64	3.71 – 3.80	4.12 – 4.22	88
3.24 – 3.31	3.46 – 3.55	3.61 – 3.70	4.01 – 4.11	87
3.15 – 3.23	3.37 – 3.45	3.51 – 3.60	3.90 – 4.00	86
3.07 – 3.14	3.27 – 3.36	3.41 – 3.50	3.79 – 3.89	85
2.98 – 3.06	3.18 – 3.26	3.31 – 3.40	3.68 – 3.78	84
2.90 – 2.97	3.09 – 3.17	3.21 – 3.30	3.57 – 3.67	83
2.81 – 2.89	2.99 – 3.08	3.11 – 3.20	3.45 – 3.56	82
2.72 – 2.80	2.90 – 2.98	3.01 – 3.10	3.34 – 3.44	81
2.64 – 2.71	2.80 – 2.89	2.91 – 3.00	3.23 – 3.33	80

## Appendix B for Academic Program Information.

Applicants must choose academic program that is only listed in Refer to Appendix B for Academic Program Information.  
For more information, Please visit <http://www.reg.kmitl.ac.th/graduate/> and <http://www.reg.kmitl.ac.th/curriculum/index.php>

No	Program	Year	Student	Degree program
<b>Faculty of Engineering</b>				
1	Doctor of Engineering (Industrial Engineering)	2560	Thai and Non Thai	Master-Doctoral, Doctoral
2	Doctor of Engineering (Agricultural Engineering) English Program	2560	Thai and Non Thai	Master-Doctoral, Doctoral
4	Doctor Degree (Biomedical Engineering)	2560	Thai and Non Thai	Master-Doctoral, Doctoral
5	Doctor of Engineering (Chemical Engineering)	2560	Thai and Non Thai	Master-Doctoral, Doctoral
6	Doctor of Engineering (Civil Engineering)	2560	Thai and Non Thai	Master-Doctoral, Doctoral
7	Doctor of Engineering (Electrical Engineering)	2558	Thai and Non Thai	Master-Doctoral, Doctoral
8	Doctor of Engineering (Food Engineering)	2561	Thai and Non Thai	Master-Doctoral, Doctoral
9	Doctor of Engineering (Mechanical Engineering)	2557	Thai and Non Thai	Master-Doctoral, Doctoral
10	Doctor of Philosophy (Logistics and Supply Chain Management)* International Program	2558	Thai and Non Thai	Doctoral
<b>Faculty of Architecture</b>				
11	Doctor of Architecture (Multidisciplinary Design Research)	2560	Thai and Non Thai	Doctoral
<b>Faculty of Industrial Education and Technology</b>				
12	Doctor of Science in Industrial Education (Educational Administration)	2559	Thai	Doctoral
13	Doctor of Philosophy (Computer Educational)	2558	Thai and Non Thai	Doctoral
14	Doctor of Philosophy (Agricultural Education)	2560	Thai and Non Thai	Doctoral
15	Doctor of Philosophy (Agricultural Science Education)	2556	Thai and Non Thai	Doctoral
16	Doctor of Industrial Education (Industrial Education)	2560	Thai and Non Thai	Doctoral
17	Doctor of Philosophy (Electrical Engineering Education)	2560	Thai and Non Thai	Doctoral
<b>Faculty of Agriculture Technology</b>				
18	Doctor of Philosophy (Agriculture)	2560	Thai and Non Thai	Master-Doctoral, Doctoral
<b>Faculty of Science</b>				
19	Doctor of Philosophy (Applied Mathematics)	2560	Thai and Non Thai	Doctoral
20	Doctor of Philosophy (Applied Chemistry)	2560	Thai and Non Thai	Master-Doctoral, Doctoral
21	Doctor of Philosophy (Biotechnology)	2559	Thai and Non Thai	Master-Doctoral, Doctoral
22	Doctor of Philosophy (Applied Physics)	2560	Thai and Non Thai	Doctoral
23	Doctor of Philosophy (Computer Science)	2560	Thai and Non Thai	Master-Doctoral, Doctoral



No	Program	Year	Student	Degree program
	<u>Faculty of Agro-Industry</u>			
24	Doctor of Philosophy (Food Science)* International Program	2559	Thai and Non Thai	Doctoral
	<u>Faculty of Information Technology</u>			
25	Doctor of Philosophy (Information Technology) * International Program	2560	Thai and Non Thai	Master-Doctoral, Doctoral
	<u>Faculty Administration and Management</u>			
26	Doctor of Philosophy (Industrial Business Administration)* International Program	2559	Thai and Non Thai	Doctoral
	<u>College of Nanotechnology</u>			
27	Doctor of Philosophy (Nanoscience and Nanotechnology)	2560	Thai and Non Thai	Master-Doctoral, Doctoral
	<u>College of Advanced Manufacturing Innovation (AMI)</u>			
28	Doctor of Philosophy (Advanced Manufacturing System Engineering)* International Program	2559	Thai and Non Thai	Master-Doctoral, Doctoral
	<u>College of Educational Innovation Research</u>			
29	Doctor of Philosophy (Innovation and Industrial Management)	2560	Thai and Non Thai	Doctoral