



Announcement

King Mongkut's Institute of Technology Ladkrabang Doctoral Scholarships Academic Year 2020

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On the occasion of the 60th anniversary of King Mongkut's Institute of Technology Ladkrabang (KMIL), KMIL will provide 60 Doctoral Scholarships under the "60 Years KMIL GO BEYOND THE LIMIT" project.

King Mongkut's Institute of Technology Ladkrabang (KMIL) invites qualified applicants to apply for KMIL's Full Doctoral Scholarships in Academic Year 2020. The Scholarships are supported by the board of KMIL's Research Funds and the board of KMIL's Human Resource Funds in the title of KMIL Doctoral Scholarships. The scholarships aim to produce highly qualified Ph.D. researchers from KMIL.

1. Number of scholarships

- 1.1 Thai students: 15 scholarships.
- 1.2 International students: 45 scholarships.

The scholarships will be provided within 3 consecutive academic years for graduate students or 5 consecutive academic years for undergraduate students. Scholarships are given based on the applicant's qualifications and their advisor's 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 **For undergraduate students:** Applicants must have a bachelor's degree with a GPA of at least 3.25 on the 4.0 scale.

2.3 **For graduate students:** Applicants must have a bachelor’s degree with a GPA of at least 3.0 on the 4.0 scale, **AND** a master’s degree in a discipline related to the proposed doctoral study with a GPA of at least 3.5 on the 4.0 scale **OR** have research publication(s), Innovation, a Patent, a Pretty Patent or Award as a preference.

2.4 Applicants must have an English proficiency test result that meets 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
TOEIC	500
CU-TEP	45

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

2.5 Applicants must choose their academic program listed in **Appendix B**.

3. Application Schedule

The application Submission period is from now until **March 16th, 2020**.

<p>The deadline for application submission is Monday, March 16, 2020 at 6 p.m. (Thailand local time). No extensions of the deadline will be granted under any circumstances.</p>
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4. Application Submission

Please download and fill out an application form from the website <http://hr.kmitl.ac.th> and submit the application form and supporting documents to the Human Resource Management Office, 5th floor, President’s Building, King Mongkut’s Institute of Technology Ladkrabang **OR** by Email: hr@kmitl.ac.th (**with the email subject: “Application for KMITL Doctoral Scholarships 2020_your name_Surname”**)

For example: Application for KMITL Doctoral Scholarships 2020_Hasakarn_Thongzunhor.

For more information, please contact the Human Resource Management Office at the President's Building, King Mongkut's Institute of Technology Ladkrabang (KMITL),

Email: hr@kmitl.ac.th, or

Phone number +662-329-8000 ext. 3271 (Ms. Hasakarn).

5. Supporting documents.

5.1 KMITL Doctoral Scholarship Application Form with a photograph taken not more than 6 months before the deadline of application.

5.2 A certified copy of your Bachelor's Degree Transcript for undergraduate students, **OR** a copy of your Bachelor's Degree and Master's Degree Transcript for graduate students.

5.3 A certified copy of your Identification Card or Passport.

5.4 A certified copy of your English proficiency test result.

5.5 A letter of Recommendation for the KMITL Doctoral Scholarship (if any).

5.6 Other related documents (if any).

6. Scholarship Offer

6.1 Tuition fees

6.2 Salary

a) For undergraduate students:

12,000 baht/month for Thai students, but not exceeding 60 months

18,000 baht/month for International students, but not exceeding 63 months

b) For graduate students

12,000 baht/month for Thai students but not exceeding 36 months

18,000 baht/month for International students but not exceeding 39 months

6.3 Short-term Overseas Research fund for Thai students (400,000 baht)

6.4 An economy class air ticket for International students

7. Scholarship Decision

A list of the scholars will be announced by the Human Resource Management Office at <http://hr.kmitl.ac.th> on April 17, 2020.

8. Terms and Conditions of the Scholarship

8.1 In the case that the scholar receives other scholarships due to inappropriate reasons, the scholarship will be terminated.

8.2 The scholar has to be KMITL staff in the position of a Research Assistant.

8.3 The scholar should be fully aware, eager, and willing to reap academic and other activities.

8.4 The scholar must confirm to study within 30 days via email after the date of the scholarship decision announcement has been published.

8.5 The scholar must sign a contract within 30 days before the start of the semester. The scholar can choose to study in the 1st or 2nd semester.

8.6 The scholar must submit a progress report at the end of every semester in order to receive the next installment of funding.

8.7 The scholar has to comply with the following:

a) The scholar has to publish a 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 the Scimago Journal Ranking. The paper must have the scholar's name as a first author and advisor's name **OR** any other workpiece such as patented product, innovative product, creative design, commercial or public model - 1 piece (within 3 years for undergraduates and 2 years for graduates).

b) Acknowledgment must be stated as follows: *"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 benefit distribution must follow KMITL's regulations.

e) In the case that the scholar and advisor cannot meet the project's target without valid reasons, the scholar and advisor will no longer obtain any further scholarships from KMITL.

9. Scholarship cancellation

9.1 The scholar leaves education, retires or has been revoked from Ph.D. Student status as a punishment.

9.2 The scholar breaches KMITL policies and procedures, rules, and/or regulations.

9.3 The scholar has received other scholarships instead.

- 9.4 The scholar fails to meet the criteria or terms and conditions of the scholarship.
- 9.5 The scholar is not able to complete his/her course within the scholarship period.

The KMITL Doctoral Scholarship 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 the President.

Announced on January 29, 2020



(Assoc.Prof.Dr. Chamroon Laosinwattana)

Acting vice Executive Vice President for Human Resource Development

Acting as President

Doctoral Degree Admission Calendar

KMITL Doctoral Scholarships

Beginning Academic Year 1/2020 (August)

Details	Date
1. To apply, please download and fill out an application form from the website http://hr.kmitl.ac.th/ and send us your application and relevant documents by Email to: hr@kmitl.ac.th (with the email subject: “ Application for KMITL Doctoral Scholarship and your name ”); or at the Human Resource Management Office on the 5 th floor at the President’s Building.	Now – March 16, 2020
2. Selection Period	March 2020
3. Announcement of successful students	April 17, 2020
4. Confirmation period	April 18 - May 17, 2020
5. Contract signing period for Academic Year 1/2020	July 1 – 31, 2020
6. Contract signing period for Academic Year 2/2020	December 1 – 31, 2020
7. Academic Year 1/2020 Academic Year 2/2020	Start at the beginning of August 2020 Start at the beginning of January 2021

Appendix A - 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

The list of Academic Programs.

Applicants must choose an academic program from the list of Academic Programs only.
For more information, please visit <http://reg.kmitl.ac.th/curriculum/index.php>.

No.	Program
	Faculty of Engineering
1	Doctor of Engineering (Industrial Engineering)
2	Doctor of Engineering (Agricultural Engineering)
3	Doctor of Engineering (Biomedical Engineering)
4	Doctor of Engineering (Chemical Engineering)
5	Doctor of Engineering (Civil Engineering)
6	Doctor of Engineering (Electrical Engineering)
7	Doctor of Engineering (Food Engineering)
8	Doctor of Engineering (Mechanical Engineering)
9	Doctor of Engineering (Robotics and Computational Intelligence Systems) **Multi-Disciplinary Program
10	Doctor of Philosophy (Logistics and Supply Chain Management)
	Faculty of Architecture
11	Doctor of Architecture (Multidisciplinary Design Research)
	Faculty of Industrial Education and Technology
12	Doctor of Science in Industrial Education (Educational Administration)
13	Doctor of Philosophy (Computer Education)
14	Doctor of Philosophy (Agricultural Education)
15	Doctor of Philosophy (Program in Technology of Industrial Design) **Multi-Disciplinary Program
16	Doctor of Philosophy (Agricultural Science Education)
17	Doctor of Industrial Education (Industrial Education)
18	Doctor of Philosophy (Electrical Engineering Education)
19	Doctor of Philosophy (Technology-Enhanced Learning and Innovation)

No.	Program
	Faculty of Agriculture Technology
20	Doctor of Philosophy (Agriculture)
	Faculty of Science
21	Doctor of Philosophy (Applied Mathematics)
22	Doctor of Philosophy (Applied Chemistry)
23	Doctor of Philosophy (Biotechnology)
24	Doctor of Philosophy (Applied Physics)
25	Doctor of Philosophy (Computer Science)
	Faculty of Food Industry
26	Doctor of Philosophy (Food Science)
	Faculty of Information Technology
27	Doctor of Philosophy (Information Technology)
	Faculty of Administration and Management
28	Doctor of Philosophy (Industrial Business Administration)
	College of Nanotechnology
29	Doctor of Philosophy (Nanoscience and Nanotechnology)
	College of Advanced Manufacturing Innovation
30	Doctor of Philosophy (Information and System Engineering)
31	Doctor of Philosophy (Advanced Manufacturing System Engineering)
	College of Educational Innovation Research
32	Doctor of Philosophy (Innovation and Industrial Management)