



Announcement

First Round Direct Admissions 2021

International Unified Bachelor's (KMITL) - Master's (AIT) Degree Program

Academic Year 2021

School of International and Interdisciplinary Engineering Programs (SIIE)

School of Engineering , KMITL

Since King Mongkut's Institute of Technology Ladkrabang (KMITL) has signed the Memorandum of Understanding with The Asian Institute of Technology (AIT) to offer the International Unified Bachelor's & Master's Degree Program which the Bachelor's degree will be awarded by KMITL, while the Master's degree will be awarded by AIT. The Bachelor's degree is a 4-year program, students will spend the first seven (7) semesters (3.5 years) at KMITL for bachelor courses, and do the 8th semester of Bachelor Capstone Projects at AIT, while at the same time do the Master's program at AIT, credits earned from which will be transferred to the bachelor's degree, students will have the opportunity to complete the master program in 3 semesters and 1 inter-semester (1.5 years).

Therefore School of International and Interdisciplinary Engineering Programs (SIIE) has opened this round Direct Admission for students who want to apply for the Unified Bachelor's - Master's Degree Program in Academic Year 2021 (beginning in August 2021)

1. Programs

No.	Bachelor's Programs at KMITL
1	Biomedical Engineering
2	Civil Engineering
3	Computer Innovation Engineering
4	Industrial Engineering and Logistics Management
5	Robotics and AI Engineering

** You may apply up to a maximum 3 program choices. Please specify the ranking when considering the application **

2. Qualifications (Before student entering AIT, he or she must satisfy 2.2)

2.1 Bachelor's Requirements (Based on KMITL)

2.1.1 Educational background

The applicant must satisfy at least one of the following requirements:

- 1) Graduated or studying in Matthayom 6 or equivalent
- 2) Graduated or studying at an accredited college or higher-education institutions in Thailand or aboard

3) Obtained or expected to receive in qualification equivalent to Matthayom 6 as approved by the Ministry of Education before the start of Academic Year 2021.

The applicant must provide an official final transcript and their official high school diplomas and or certificates of completion from their school before the start of Academic Year 2021

2.1.2 Academic Records (for both native and non-native English speakers)

The applicant should submit at least one of the following standardized test results and obtain a score which meets the minimum requirement as specified below before:

Programs	Academic Records						
	SAT I	GSAT	School letter	ACT composite	IB Diploma	Certificate	Any national higher education board exam result
Biomedical Engineering	1020	1020	cumulative GPA in high school (at least 4 semesters) in the class rank of 75th percentile	19	29	Certificate showing excellent performance from any academic activity provided by School of Engineering - KMITL	A Level, Gaokao, GAT/PAT
Civil Engineering							
Industrial Engineering and Logistics Management							
Robotics & AI Engineering							
Computer Innovation Engineering	1100	-		23		*	

* For Computer Innovation Engineering : Certificate provided by School of Engineering – KMITL *can not* be used as a substitution of any standardized test results, however it can be submitted for consideration as additional document.*

2.1.3 English Language Requirement (for non-native English speakers)

The applicant should submit at least one of the following English proficiency Test score and obtain a score which meets the minimum requirement specified below:

English Proficiency Test	Minimum Score
TOEFL – paper-based	550
TOEFL – CBT	213
TOEFL – IBT	79
IELTS	6
Cambridge English Exams FCE or CAE or CPE	170
IB – English A1 or A2	4
IB – English B (HL)	5
KMITL-TEP	B2

Remark: 1.If the applicant cannot fulfill the above requirement, he or she will be required to enroll in additional English as a Second Language (ESL) courses at KMITL provided that the applicant is admitted.

2. The score has to be within 2 years before the date of application deadline.

2.1.4 Personal Statement

Please write an essay (650 words or fewer) that demonstrates your ability to communicate your thoughts and your related experience in the field of study on the online application.

2.1.5 Two Recommendation Letters

The applicant should upload PDFs or JPG snapshots of the letter of recommendation documents from your advisors or teachers.

2.2 Master's Requirements (Based on AIT)

Required Documents

- Transcripts or Grades Certificates 6 semester from Bachelor 's Degree at KMITL
- Minimum Cumulative GPA of 2.75 on the scale of 4.0 or Grade B or 65% above
- Recommendation Letter from KMITL
- English Test Result

English Proficiency Test	Minimum Score
IELTS	6
TOEFL – paper-based	550
TOEFL – CBT	213
TOEFL – IBT	79
AIT English Entrance Test (AIT-EET)	6

* The score has to be within 2 years before the date of application deadline.

- Health Certificate issued by KMITL, medical officers or KMITL accredited physicians
- Copy of passport

3. Admissions Schedule

Details	Dates
1. Application filing and Application Fee Payment Period http://eneng.kmitl.ac.th/inter-admission-direct/#/login	Now - Jan 4, 2021
2. Interview Candidate Notification www.reg.kmitl.ac.th/TCAS/	Jan 11, 2021
3. Candidate Interview Date	Jan 17, 2021
4. Admission Decision www.reg.kmitl.ac.th/TCAS/	Jan 27, 2021
5. TCAS Clearing House (for Thai Nationality only)	Feb 22 - 23, 2021
6. Enrollment Confirmation and Tuition Fee Payment www.reg.kmitl.ac.th/TCAS/	Mar 4 – 9, 2021

4. Application Submission

The applicant must apply online and upload all necessary documents via our online application system: <http://eneng.kmitl.ac.th/inter-admission-direct/#/login>. The applicant must deposit a 1000 baht non-refundable application fee using the specified payment methods in the application system. The applicant is responsible for any additional transaction fee incurred by financial institutions. If the applicant does not reside in Thailand, please contact our SIIE admission office to facilitate the application process.

The applicant will be notified of his/her eligibility for an on-site interview after the admissions committee reviews that application. The actual location and time of the interview will be announced prior to the interview date.

The applicant should prepare the following items including academic records and English Proficiency test score for online submissions (unofficial transcript or examination test score can be submitted) and bring the original documents to the interview.

- A photocopy of the applicant's national identification card or passport
- Official high school transcripts
- Academic Records - SAT, ACT, IB etc.
- English Proficiency Test score - IELTS, TOEFL etc.
- Two recommendation letters from teachers or supervisors (optional) - they can be sealed and send via email or post by schools
- Portfolios Achievements (optional): provide a link to your portfolios or achievements in the multimedia information section of the application. The applicant may also bring their portfolios to the interview.
- Placement test results (optional): submit available AP, IB Higher Level, A-Level, or any grade 12 equivalent placement test results. The policy and criteria for placement credits will be determined prior to the applicant's enrollment.
- Certificate of participation in any academic activities provided by School of Engineering – KMITL

5. Tuition Fees and Enrollment Confirmation

The tuition fees for Bachelor's program in Academic Year 2021 are as follows and the applicants will pay the fees directly to KMITL :

No.	Programs	THB/Semester
1	Biomedical Engineering	90,000
2	Civil Engineering	90,000
3	Computer Innovation Engineering	150,000
4	Industrial Engineering and Logistics Management	90,000
5	Robotics & AI Engineering	90,000

The tuition fees for Master's program are 585,000 THB (covering tuition fees for capstone project , registration and credit) and the applicants will pay the fees directly to AIT during 8 - 10 semester.

6. Scholarships

Academic Excellence Scholarship is only offered to international students (non-holders of the Thai passport) with excellent academic performances to pursue their undergraduate education in the international programs, School of Engineering at KMITL.

Minimum Academic requirement:

- Achieved SAT I General test composite score at least 85 world percentiles
- Achieved TOEFL score at least 550 (paper), or 213 (CBT), or 79 (IBT), or Achieve IELTS score at least 6.0.

*** Students are eligible to apply and compete for fellowships or scholarships from AIT provided requirements are met. ***

7. Contact Information

For additional information of Admissions , please contact SIIE office, School of Engineering, KMITL

- o Phone : +66(0)23298000-5045, +66(0)23298397, +66(0)994961526
- o Email : siie-admission@kmitl.ac.th
- o Website: <http://ieng.kmitl.ac.th>
- o Line : @siie_kmitl

For more details in each program , directly contact our Program Directors:

Biomedical Engineering

- Phone +66(0)834497543
- Contact person: Assoc. Prof. Dr. Chuchart Pintavirooj
- Email : chuchart.pi@kmitl.ac.th
- Website: <http://www.bmekmitl.org>

Civil Engineering

- Phone +66(0)819244080
- Contact person: Asst. Prof. Dr. Arthit Petchsasithon
- Facebook: <https://www.facebook.com/CEatKMITL>

Computer Innovation Engineering

- Phone +66(0)902920977
- Contact person: CIE Admission Team
- Email: cie@kmitl.ac.th
- Facebook: <https://www.facebook.com/CIEatKMITL>
- Website: <https://cie.kmitl.ac.th>
- Line : @cie_kmitl

Industrial Engineering and Logistics Management

- Phone +66(0)23298339
- Mobile phone +66(0)994961526, +66(0)863271777
- Contact person: Dr. Jarotwan Koiwanit
- Email: siie_admission@kmitl.ac.th
- Line id: imse_kmitl
- Website: <https://www.ie-kmitl.org/>

Robotics & AI Engineering

- Phone +66(0)906069763
- Mobile phone+66(0)846244535
- Contact person: Dr. Poom Konghuayrob
- Email: rai@kmitl.ac.th
- Line id: @rai_kmitl
- Website: <https://www.krai.io/>
- Facebook: <https://www.facebook.com/KMITL.RoboticsAI>

Announced on December, 21 2020



(Associate Professor Doctoranuwat jangwanitlert)
Senior Executive Vice President for Academic Affairs