

# International Bachelor Degree Program (TCAS 1) Academic Year 2024

International Academy of Aviation Industry (IAAI)

King Mongkut's Institute of Technology Ladkrabang (KMITL)

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The International Academy of Aviation Industry invites qualified applicants to apply for admission to the following undergraduate programs in the Academic Year 2024 (beginning in July 2024). This round of admission is provided to all applicant's with excellent academic backgrounds. Selection criteria of qualified candidates are based on the applicant's academic records, standardized test scores, and English proficiency test results, along with a personal statement, letters of recommendation, past academic-related activities, an online interview, and other supplementary documents.

# 1. Programs and Number of Acceptances

No.	Programs	Persons/round	
1.	Bachelor of Engineering: Aeronautical Engineering and Commercial	30	
	Pilot		
2.	Bachelor of Engineering: Aerospace Engineering	30	
3.	Bachelor of Science: Logistics Management	20	

The International Academy of Aviation Industry may accept a lower or greater number of candidates depending on the total number of qualified applicants.

#### 2. Qualification criteria:

# 2.1 Educational background

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

- 1) Graduated from or studying in Matthayom 6 or equivalent.
- 2) Graduated from or studying in the final year of grade 12 or grade13 at an accredited school or higher-education institution in Thailand or abroad.

The applicant must provide an official final transcript and official high school diploma and or certificates of completion from their school before the start of Academic Year 2024.

# 2.2 Academic Records

The applicant has to submit at least one of the following standardized test results and obtain a score which meets the minimum requirements as specified in the following table:

Program	Requirements				
	1. The applicant has taken at least one				
	standardized test from each of the				
	following subjects:				
	1.1 MATHEMATICS				
	- A-Level (Math1)				
	- SAT I (Mathematics)				
	- SAT II (Mathematics Level 2)				
	- ACT (Mathematics)				
- Aeronautical Engineering	- AP test (Calculus) AB or BC				
	- A-Level (Mathematics)				
	- AS-Level (Mathematics)				
	- IGCSE (Mathematics)				
	- IB-Diploma (Mathematics)				
	- NCEA (Level 2 or Level 3) for a				
	mathematical subject				
	- Gaokao Mathematics Score				
	- CU-AAT (Mathematics)				

Program	Requirements		
	1.2 PHYSICS		
	- TPAT3		
	- SAT II (Physics)		
	- AP test: Physics I (B) or Physics II (C) or		
	Mechanics		
	- A-Level (Physics)		
	- AS-Level (Physics)		
	- IGCSE (Physics)		
	- IB-Diploma (Physics)		
	- CU-ATS		
	1.3 ENGLISH LANGUAGE		
- Aeronautical Engineering	- O-NET		
Actoriadical Engineering	- CU-TEP		
	- TGAT (TGAT1 -English Communication)		
	- TOEFL (PBT/IBT/CBT)		
	- IELTS		
	- Cambridge English Exams - FCE or CAE		
	or CPE		
	- Gaokao English Score		
	1.4 Civil Aviation Medical Examination		
	(Physical Only)		
	Certificate showing excellent		
	performance, i.e. Pre-admission camp		
	provided by IAAI - KMITL (if applicable)		

Program	Requirements				
	1. The applicant has taken at least one				
	standardized test from each of the				
	following subjects:				
	1.1 MATHEMATICS				
	- A-Level (Math1)				
	- SAT I (Mathematics)				
	- SAT II (Mathematics Level 2)				
	- ACT (Mathematics)				
- Aerospace Engineering	- AP test (Calculus) AB or BC				
	- A-Level (Mathematics)				
	- AS-Level (Mathematics)				
	- IGCSE (Mathematics)				
	- IB-Diploma (Mathematics)				
	- NCEA (Level 2 or Level 3) for a				
	mathematical subject				
	- Gaokao Mathematics Score				
	- CU-AAT (Mathematics)				

Program	Requirements
	1.2 PHYSICS
	- TPAT3
	- SAT II (Physics)
	- AP test: Physics I (B) or Physics II (C) or
	Mechanics
	- A-Level (Physics)
	- AS-Level (Physics)
	- IGCSE (Physics) IGCSE (Physics)
	- IB-Diploma (Physics)
- Aerospace Engineering	- CU-ATS
	1.3 ENGLISH LANGUAGE
	- O-NET
	- CU-TEP
	- TGAT (TGAT1 -English Communication)
	- TOEFL (PBT/IBT/CBT)
	- IELTS
	- Cambridge English Exams - FCE or CAE
	or CPE
	- Gaokao English Score

Program	Requirements			
	1. The applicant has taken at least one			
	standardized test from each of the			
	following subjects:			
	1.1 MATHEMATICS			
	- A-Level (Math1)			
	- SAT I (Mathematics)			
	- SAT II (Mathematics Level 2)			
	- ACT (Mathematics)			
	- AP test (Calculus) AB or BC			
	- A-Level (Mathematics)			
	- AS-Level (Mathematics)			
	- IGCSE (Mathematics)			
	- IB-Diploma (Mathematics)			
- Logistics Management	- NCEA (Level 2 or Level 3) for a			
	mathematical subject			
	- Gaokao Mathematics Score			
	- CU-AAT (Mathematics)			
	1.2 ENGLISH SCORE			
	- O-NET			
	- CU-TEP			
	- TU-GET			
	- TGAT (TGAT1 -English Communication)			
	- TOEFL (PBT: IBT: CBT)			
	- IELTS			
	- Cambridge English Exam			
	- FCE or CAE or CPE			
	- Gaokao English Score			

# 2.3 English Language Requirement

The applicant should submit at least one of the following English proficiency test scores, and meet the minimum requirements shown in the following table:

English Proficiency Test	Minimum Score
TOEFL - paper-based	550
TOEFL - CBT	213
TOEFL - IBT	79
IELTS	6.0
Cambridge English Exams FCE or CAE or CPE	170
IB - English A1 or A2	4
IB - English B (HL)	5

# Remark:

If the applicant cannot fulfill the above requirements, he or she will be required to enroll in an additional English as a Second Language (ESL) course at International Academy of Aviation Industry, KMITL before July 2024 (Additional fees will apply)

# 3. Admission Schedule

Details	Dates			
	Portfolio	Portfolio	Portfolio	Portfolio
	1-1	1-2	1-3	1-4
1. Application Submission via	Sep 1 –	Oct 2 –	Nov 1 –	Dec 1 –
https://new.reg.kmitl.ac.th/admission/ and Payment	Sep 29,	Oct 31,	Nov 30,	Dec 20,
Duration	2023	2023	2023	2023
2. Candidate Interview Notification				
https://new.reg.kmitl.ac.th/admission/	5-Oct-23	9-Nov-23	7-Dec-23	4-Jan-24
3. Candidate Interview Date	12-Oct-23	16-Nov-23	14-Dec-23	11-Jan-24
4. Admission Decision				
Announcement https://new.reg.kmitl.ac.th/admission/	19-Oct-23	23-Nov-23	21-Dec-23	18-Jan-24
5. TCAS Clearing House (for Thai nationals only)				
student.myTCAS.com	Feb 6 - 7, 2024			
6. Enrollment Confirmation and Tuition Fee				
Payment https://new.reg.kmitl.ac.th/admission/	Feb 19 - 26, 2024			

# 4. Scholarship offered for Logistics Management Program

# 4.1 Scholarship detail

Full scholarships (exempt of tuition fee of 90,000 baht), half scholarships (exempt of tuition fee of 45,000 baht), and quarter scholarships (exempt of tuition fee of 22,500 baht) for 8 academic semesters (excluding summer semesters) are available. All applicants are eligible for IAAI's scholarship consideration.

#### 4.2 Selection

Selection criteria and scholarship grant is based on applicant's academic records, standardized Mathematics and English tests, statement of purpose, extra-curricular activities, and interview.

IAAI holds the right to grant scholarships to selected applicants. The decisions made by the program committee cannot be overruled.

# 4.3 Requirements

1.Academic records

The applicant's combined grade point average as recorded in the applicant's academic transcript is no less than 3.00 in 4.00 scale (or equivalent)

- 2.Other Proficiencies
- (1)Mathematics proficiency
- (1.1)The application has a grade point average of all mathematics at high school level of more than 70% or 3.00 (from A to F grading system) OR
- (1.2)The applicant is expected to have at one of the following standardized Mathematics tests and obtained a score which meet the minimum requirement specified. If the applicant does not have the following score, IAAI will organize substitute proficiency test to the applicant.

Test	Minimum Score
SAT I (Mathematics)	600
ACT (Mathematics)	24
AP test (Calculus) AB or BC	3
A-Level (Mathematics)	С
AS-Level (Mathematics)	В
IGCSE (Mathematics)	В
IB-Diploma (Mathematics)	5
NCEA (Level 2 or Level 3) for a mathematical subject	Merit
Gaokao score of Mathematical subject	60
CU-AAT (Mathematics)	480

# \*All scores must be valid on the day of the interview.

# (2) English proficiency

The applicant has a grade point average of all mathematics at high school level of more than 70% or 3.00 (from A to F grading system) OR has obtained a score as indicated in section 2.3

- 3.Statement of purpose indicating applicant's motivation to study and goal, with a minimum length of 300 words (Font size 14 Times New Roman) and not exceeding 1 A4 sized sheet of paper.
  - 4. Achievements, academic or honorary awards (if available)
- 5. International applicant who has difference academic record system will be evaluated from judges.

# 4.4 Conditions

- 1. Scholarship recipients must obtain grade point score (GPS) of 3.25 or higher in the first semester of study and maintain grade point average (GPA) of 3.25 or higher throughout the period of study (not exceeding 4 years). Grade point score in every semester must be at least 3.00. Grade point score in summer semester will not be considered.
  - 2. The scholarship recipients must not fail (receive F) in any subject.

- 3. The scholarship recipients must follow academic regulations and possess good behaviour.
- 4. The scholarship recipients are required to work for and support IAAI's extra-curricular activities for at least 40 hours per semester.
  - 5. The conditions for international students is finalized by judges' decision.

# 5. Application Submission

The applicant will be notified of his/her eligibility for an online interview after the admission committee reviews the applications. The actual location and time of the interview will be announced before the interview date.

The applicant must apply online and upload all necessary documents via our online application system: https://new.reg.kmitl.ac.th/admission/. The applicant must deposit a 1,000 THB (one thousand Thai Baht only) non-refundable application fee using the specified payment methods announced at the online 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 IAAI admissions office to facilitate the application process.

#### 6. Tuition Fees and Enrollment Confirmation

The paid tuition fee is non-refundable and cannot be reimbursed under any circumstances. The tuition fees for Academic Year 2024 are as follows:

The tuition fees for students in the <u>Bachelor of Engineering in Aeronautical Engineering and Commercial Pilot - International Program</u> entering in the Academic Year 2024 are divided into 2 parts per semester. The first is the tuition fee for the Aeronautical Engineering course which is 90,000 THB. (Ninety thousand Thai Baht only - Paid to KMITL, details at: www.reg.kmitl.ac.th). The second is the tuition fee for the Commercial Pilot course which is 350,000 THB. (Three hundred fifty thousand Thai Baht only - Paid to Asia Aviation Academy at Siam Commercial Bank A/C No. 088-2-59074-2, A/C Name: Asia Aviation and Technology Co., Ltd) on specified date posted at: aviation.kmitl.ac.th.

The tuition fees for students in <u>Bachelor of Engineering Program in Aerospace Engineering</u> and <u>Bachelor of Science in Logistics Management</u> are 90,000 THB (Ninety thousand Thai Baht only) per semester (excluding the cost of living on campus, cost of overseas training, and cost of textbooks). The fee must be paid to KMITL, posted at www.reg.kmitl.ac.th.

# 7. Confirmation of Admission Offer through TCAS Clearing House and Confirmation of Enrollment

Accepted applicants must follow the procedure to confirm their admission offer through the TCAS67 Clearing House as required by the Council of University Presidents of Thailand. After confirming their admission offer, the applicants must confirm their enrollment at KMITL and pay the tuition fee according to the procedure announced on the website: www.reg.kmitl.ac.th. The tuition fee paid is non-refundable under any circumstances. The applicants who have confirmed their enrollment at KMITL, and have paid the tuition fee can enroll and register for courses in Semester 1/2024 without having to pay the tuition fee for Semester 1/2024 again.

# 8. Disqualification

8.1 The applicants who previously confirmed the acceptance of an offer on the TCAS67 Clearing House will not be allowed to confirm another admission offer on the TCAS67 Clearing House unless their previous confirmation has been completely withdrawn within the specified period.

8.2 The accepted applicants who do not confirm the admission offer through the TCAS67 Clearing House or do not confirm their enrollment at KMITL and pay of the tuition fee according to the specified procedure and within the specified period will be disqualified from admission into the program.

8.3 The applicants who are unable to provide proof of Matthayom 6 graduation or qualification that the admission committee considers equivalent to Matthayom 6 before Semester 1/2024 begins, the applicant will be disqualified from admission into the program.

# 9. Contact Information

For further information or inquiries regarding admission and scholarship applications, please contact the IAAI office by phone at 02 326 4290, 065 558 3112

by email at iaai@kmitl.ac.th or Line: @IAAI

• Official website: https://iaai.kmitl.ac.th/

Announced on August 29, 2023

(Associate Professor Dr.Anuwat Jangwanitlert)

At ft.

Executive Vice President for Academic Affairs

2023/08/29 Time 17:02:33 Non-PKI Server Sign-LN Signature Code: MgA3A-EMANQ-AxADU-AMgA0