

Announcement of Direct Admission B.Eng. in Aeronautical Engineering and Commercial Pilot, Academic Year 2015

Faculty of Engineering, King Mongkut's Institute of Technology Ladkrabang

Faculty of Engineering, King Mongkut's Institute of Technology Ladkrabang invites qualified applicants to apply for admission to the **Bachelor of Engineering Program in Aeronautical Engineering and Commercial Pilot (English Program)** in Academic Year 2015 (starting in August 2015). This round of direct admission is open to all students, both Thais and foreigners, who have excellent academic records and satisfy the requirements given below. Selection of the qualified candidates for this round of direct admission is based on the applicants' academic records, standardized test scores, entrance examination and an interview score in Engineering, aptitude test and medical aviation exam.

1. Applicant qualifications

The applicant is required to meet the requirements specified in section 1.1, 1.2, and 1.3 below.

1.1 Educational background

The applicant must satisfy one of the following requirements:

- a) Graduated in Matthayom 6 Science-Mathematics program.
- b) Graduated in a 12-Year or 13-Year education in an international school in Thailand or in a high school/secondary school abroad.
- c) Graduated in a school which has a Memorandum of Understanding (MoU) on academic cooperation with KMITL.
- d) Graduated a vocational program in a college in Thailand or abroad with a qualification equivalent to Matthayom 6 or higher and in which the main language of instruction is English.
- e) Obtained (or expect to obtain before the start of Academic Year 2015) a qualification equivalent to Matthayom 6 as approved by the Ministry of Education of Thailand.

1.2 Academic records

The applicant should possess an excellent academic record which, at the minimum, <u>meets one of</u> the following requirements specified in 1.2.1 or 1.2.2

1.2.1 The applicant's combined grade point average for all courses in **mathematics** as recorded in the applicant's latest academic transcript is not less than 3.0 in 4.0 scale (or equivalent)

- 1.2.2 The applicant has taken at least <u>one of the following standardized tests</u> and obtained a score which meets the minimum requirement specified: (Only a score report which is valid (i.e. not expired) on the day of the interview will be taken into consideration.)
 - SAT (Math section) or SAT subject test (Math Level I or Math Level II) with a score of 600 or above
 - ACT (Math section) with a score of 24 or above
 - AP test in a subject in mathematics with a score of 4 or above
 - -GCE A-Level or GCE AS-Level in a subject in mathematics with grade B or above
 - GCE O-level or GCSE or IGCSE in a subject in mathematics with grade A or above
 - IB-Diploma with a score of at least 5 in a subject in mathematics
 - NCEA (Level 2 or Level 3) in a subject in mathematics
 - CU-AAT (Math section) with a score of 480 or above
 - PAT 1 (Math) with a score of 75 or above

1.3 English language requirements

The applicant should possess good skills of English which, at the minimum, meets the requirement specified in 1.3.1 or 1.3.2:

- 1.3.1 The applicant has obtained <u>one of the following test scores</u> and meets the minimum requirement:
 - IELTS score of at least 5.5
 - TOEFL (iBT) score of at least 61
 - CU-TEP score of at least 65 (out of 120)
 - -TU-GET score of at least 500
 - GAT (Part 2) score of at least 100

Only a score report which is valid (i.e. not expired) on the day of the interview will be taken into consideration.

1.3.2 The applicant's combined grade point average for all courses in <u>English language</u> as recorded in the applicant's latest academic transcript is not less than 3.0 in 4.0 scale (or equivalent) or the applicant has been study for two years or longer in a school or a college outside Thailand in which the main language of instruction is English.

2. Application procedure

Activities	Dates
- Application filing period	Until 22 May 2015
Apply on-line at www.reg.kmitl.ac.th	
- Payment of application fee	Until 22 May 2015
- Announcement of the qualified shortlist	26 May 2015
- Examination and Interview	30 May 2015
- Announcement of the accepted applicants	3 Jun 2015
- Confirm Aviation Medicine exam	3 Jun 2015 – 5 Jun 2015

- Aviation Medicine exam	10 Jun 2015 – 12 Jun 2015
- Announcement of the accepted applicants	15 Jun 2015
 Orientation and submit supporting documents at Engineering Building (E-12 Building), 11th. Floor, Room 1102 	18 Jun 2015
 Payment of commercial pilot course fee Every accepted applicant is required to confirm their intent to enroll and pay the commercial pilot course fee for Semester 1/2015 in full at Engineering Building (E-12 Building), 11th. Floor, Room 1104 	22 Jun 2015 – 26 Jun 2015
 Payment of tuition fee Every accepted applicant is required to confirm their intent to enroll and pay the tuition fee for Semester 1/2015 in full on the website www.reg.kmitl.ac.th 	1 Jul 2015 – 6 Jul 2015

3. Application submission

Apply on-line at www.reg.kmitl.ac.th and print out the application fee payment form and go to one of the banks, Kasikorn bank or Siam Commercial Bank, throughout the country to make the payment. The application fee is 500 THB and the service charge is 10 THB separately. The University accepts no obligation to refund any fee, or part thereof.

4. Selection procedure

The applicant should follow the selection procedure on 30 May 2015 as shown below:

Time 9.00 – 9.30 Aviation medicine exam (paper test)

9.30 – 11.00 Basic engineering exam (paper test)

11.00 – 12.00 Basic English exam (paper test)

13.00 - 17.00 Interview in 3 skills

- Engineering
- Aptitude test
- Aviation medicine exam

<u>Place:</u> Conference room No.2, Engineering Building (E-12) Faculty of Engineering, King Mongkut's Institute of Technology Ladkrabang

<u>Documents:</u> The applicant shall prepare and submit documents as shown below.

- 1. ID. card /Passport or student ID. Card (with 1 set copied)
- 2. Receipt of application fee.
- 3. Transcript or certificate of completion (with 1 set copied)
- 4. Portfolio (if any)

4. Announcement of the qualified shortlist and accepted applicants

The list of qualified shortlist and accepted applicants will be announced on http://aviation.kmitl.ac.th.

5. Number of acceptances

Aeronautical Engineering and Commercial Pilot program expects to accept 30 students from this round of direct admission. Aeronautical Engineering and Commercial Pilot program may accept a lower or greater number of students depending on the number of qualified applicants.

6. Tuition fee

The tuition fees for student entering the program in Academic Year 2015 are separated in to 2 parts per semester. The first is the tuition fee for commercial pilot course which is 350,000 THB. (Paid directly to Asia Aviation Academy, AAA) The second is the tuition fee for aeronautical engineering course which is 90,000 THB (Paid to KMITL informed in www.reg.kmitl.ac.th) on specified date.

7. Contact

For all enquiries regarding the direct admission and applications, please contact the Aeronautical Engineering and Commercial Pilot Program by phone at 02-329 8000 ext. 2147, 02-329 8217, 092 046 8583, 095 651 3840, 092 653 2678 or by email at aviation@staff.kmitl.ac.th. The applicant is advised to follow the announcements regarding the admission on the website http://aviation.kmitl.ac.th.

Announced on 14 / May / 2015

(Professor Dr. Suchatvee Suwansawat)

Acting President of KMITL