



**Admission Announcement**  
**Master of Engineering Program in Automotive Engineering**  
**Academic Year 2016**  
**International College, King Mongkut's Institute of Technology Ladkrabang**

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The Master of Engineering program in Automotive Engineering is a 2-year full-time Master's degree program that the International College, King Mongkut's Institute of Technology Ladkrabang (KMIL), offers in collaboration with National Science and Technology Development Agency, Thailand (NSTDA) and Tokyo Institute of Technology (Tokyo Tech), Japan, under the TAIST – Tokyo Tech project. The program has been developed with the aim of fostering industry-ready engineers who have essential knowledge and skills in automotive engineering as well as more advanced concepts. The first year of the program consists of lecture courses taught (in English language) mostly by academic staff from Tokyo Tech, covering a wide range of automotive engineering aspects from fundamentals of automotive engineering, such as electric controls, aerodynamics, combustion and production, to the practice of automotive design. In the second year, students conduct their research projects under the supervision of NSTDA researchers and academic staff from KMIL and Tokyo Tech.

The International College invites qualified applicants to apply for admission to the program in Academic Year 2016. The admission is open to all candidates who satisfy the requirements given below.

**1. Application requirements**

The applicant is required to meet all the requirements specified below.

- 1.1 The applicant must hold a Bachelor's degree of either Engineering or Science in an appropriate discipline (Automotive, Mechanical, Electrical, Metallurgical, Control, Electronic, Chemistry, Physics, Mathematics, Materials, Geology, Environmental, Industrial, Computer etc.) or to be awarded a Bachelor's degree before the start of Academic Year 2016.
- 1.2 The applicant must have the latest grade point average (GPA) of his/her undergraduate study of at least 2.75 or have 2-year experience in relevant research/work as deemed acceptable by the admission committee.
- 1.3 The applicant must demonstrate good English language proficiency by providing the score report for one of the following tests and satisfying the minimum requirement specified:
  - TOEFL (paper-based) with the score of at least 475
  - TOEFL (CBT) with the score of at least 153
  - TOEFL (IBT) with the score of at least 53
  - CU-TEP with the score of at least 60
  - TU-GET with the score of at least 500
  - IELTS with the score of at least 4.5
  - TOEIC with the score of at least 550

- KU exam with the score of at least 50

Only the score for a test taken within two years before the application date will be considered.

The applicant who earns a score lower than that specified above may be asked to take an English proficiency test conducted by the TAIST – Tokyo Tech program without any charge.

## 2. Number of acceptances

The International College expects to accept 15 students for entry to the program in the upcoming academic year. The International College may accept a lower or greater number of students depending on the number of qualified applicants.

## 3. Application procedure and schedule

Activity	Date
<b>1) Application filing period</b> Applications must be submitted online. See the instruction on how to prepare and submit an application at <ul style="list-style-type: none"> <li>• <a href="http://nstda.or.th/taist_tokyo_tech/admission.html">http://nstda.or.th/taist_tokyo_tech/admission.html</a></li> </ul>	15 February – 18 March 2016
<b>2) Interview</b> The interview is to be conducted at the TAIST – Tokyo Tech office in Thailand. The applicant who does not live in Thailand may request for an interview via video conference.	29 - 31 March 2016
<b>3) Announcement of the accepted applicants</b> The list of the accepted applicants is to be announced on the website of the TAIST – Tokyo Tech project: <ul style="list-style-type: none"> <li>• <a href="http://www.nstda.or.th/taist_tokyo_tech/">http://www.nstda.or.th/taist_tokyo_tech/</a></li> </ul> The decision made by the admission committee is final.	5 April 2016
<b>4) Enrollment confirmation</b> All accepted applicants are required to confirm their intent to enroll during the specified period.	25 May – 15 June 2016
<b>5) Enrollment and registration</b>	6 July 2016
<b>6) Pre-session course</b> Prior to the start of the academic year, there will be a pre-session course and an orientation session in which all new students are required to attend. The actual dates will be announced later on the website of the TAIST – Tokyo Tech project.	Late June – July 2016
<b>7) Start of Semester 1/2016</b>	August 2016

## 4. Scholarships

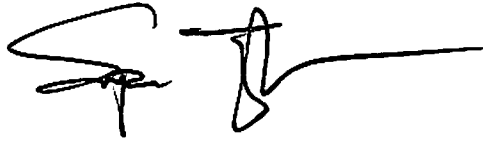
Every student in the program is provided with a scholarship which covers the tuition fees for 2 years of study, subject to an annual review by the program committee. For Thai students, the scholarships are sponsored by NSTDA. For overseas students, the scholarships are sponsored by the

International College, KMITL. Scholarship holders are required to follow the terms and conditions of the scholarships specified by the scholarship sponsors.

#### 5. Contact

For all enquiries regarding the admission and applications, please contact the TAIST - Tokyo Tech Office at +66-2-564-7000 Ext. 1140, 1257 or +66-2-564-8016 to 18 or the program director, Dr. Preechar Karin, by email at [kkpreech@kmitl.ac.th](mailto:kkpreech@kmitl.ac.th).

Announced on <sup>23</sup>... February 2016

A handwritten signature in black ink, consisting of a stylized 'S' followed by a horizontal line and a vertical stroke.

(Asst. Prof. Dr. Supan Tungjitkusolmun)  
Senior Executive Vice President for Academic Affairs