

(Draft)

**International School of Engineering (ISE)**  
**Faculty of Engineering, Chulalongkorn University**  
**ISE Admission Criteria for Academic Year 2014 (Second Round)**

Faculty of Engineering, Chulalongkorn University is accepting applications from students who are interested in undergraduate level engineering program (international program) for the academic year 2014 (Second Round). The programs offered are:

1. Automotive Design and Manufacturing Engineering (ADME)
2. NANO Engineering (NANO)
3. Information and Communication Engineering (ICE)
4. Aerospace Engineering (AERO)

The following are the details regarding the application process:

**1. Eligibility Criteria**

1.1 Applicants have completed high school or currently are in their final year of high school (Matthayom 6, Grade 12).

1.2 Applicants have taken one of the following English proficiency test:

- TOEFL (Paper-based) with a minimum score of 550 or  
(Internet-based) with a minimum score of 79
- IELTS with a minimum score of 6.0
- CU-TEP (Chulalongkorn University Test of English Proficiency)
  - For applicants who have taken the test prior to 2013, they must achieve a TOEFL (paper-based) equivalent score of at least 550.
  - For applicants who have taken the test in 2013 and onwards, they must achieve a minimum score of 80.

1.3 Applicants have taken the following mathematics tests:

- CU-AAT (Math Section) with a minimum score of 480
- SAT I (Math) and SAT II (Math II) with a minimum score of 600 each

1.4 Applicants have taken the following scores from one of the following science tests:

- CU-ATS with a minimum score of 800
- SAT II (Physics and Chemistry) with a minimum score of 600 in each subject

English, Mathematics and Science scores must be obtained within 2 years prior to the application deadline.

## 2. Number of Acceptances

Chulalongkorn University will accept a total of 35 applicants for all 4 offered majors, which are allocated as the following:

- Automotive Design and Manufacturing Engineering (ADME): 9 candidates
- NANO Engineering (NANO): 6 candidates
- Information and Communication Engineering (ICE): 17 candidates
- Aerospace Engineering (AERO): 3 candidates

## 3. Application Form

For further information regarding the application process, please visit <http://www.ise.eng.chula.ac.th> or directly contact at International School of Engineering, room 107, Building 2, Faculty of Engineering, Chulalongkorn University. Tel. 02-218-6422-4

## 4. Application Procedure

Applicants who meet the requirements mentioned in the Eligibility Criteria section must register via **internet** only. The following steps are the procedure regarding the internet application process.

1. Applicants must fill in the information required at <http://www.ise.eng.chula.ac.th>. The applicants can up to 4 majors according to their preference.
2. Applicants must print out the completed registration form and submit it together with the required application documents (see section 5) and a registration fee of 1,000 baht (cash only) to International School of Engineering at room 107, Building 2, Faculty of Engineering, Chulalongkorn University from **Monday, June 16<sup>th</sup> until Friday, July 4<sup>th</sup>, 2014** (except holidays). Operating hours are from 8.30 A.M. - 12.00 Noon and 1.00 P.M. - 4.00 P.M.
3. Once submitted, the registration fee cannot be refunded.

## 5. Required Application Documents

Applicants must fill in the information required via the internet and submit the following required documents:

1. Three 1-inch self-portrait pictures

2. High school transcript
3. Official test results for all required tests stated in section 1.
4. Certificate of student status from current institution (for applicants who are still currently studying in school)
5. A certified copy of identification card or passport (for foreign applicants)
6. A certified copy of house registration document

Applicants must hand in **all** documents required by ISE, otherwise they would not be considered for application.

## 6. Application Assessment

Faculty of Engineering, Chulalongkorn University will assess each applicant based on the documents listed in section 5. The score will be weighed:

1. Cumulative Grade Point Average (GPAX): 10%
2. English Proficiency test score: 20%
3. Mathematic test scores: 30%
4. Science test scores: 40%

A ranking of all applicants will be conducted based on their score and their choice of applied major. Each applicant must also pass the interview.

## 7. Announcement of Applicants Eligible for Interview Round

Faculty of Engineering will announce the list of applicants eligible for interview round on **Thursday, July 10<sup>th</sup>, 2014** on the website <http://www.ise.eng.chula.ac.th>.

## 8. Interview Round

The interview round will take place from **Thursday, July 17<sup>th</sup>, 2014**. All applicants must attend, otherwise their applications will be forfeited.

The number of applicants eligible for the interview may be greater than the number of acceptances if these are renouncements. The number of the applicants eligible for the interview may also be less than the number of acceptances if the applicants are not qualified.

## 9. Announcement of Accepted Applicants

Chulalongkorn University will announce list of accepted applicants for the undergraduate program of Engineering (International Program) on **Thursday, July 24<sup>th</sup>, 2014** on the website <http://www.ise.eng.chula.ac.th>.

Accepted applicants must confirm their enrolment by reporting themselves and paying an additional fee on **Monday, July 28<sup>th</sup>, 2014** at International School of Engineering (ISE), room 107, building 2, Faculty of Engineering. Accepted applicants must also submit high school graduation certificate on this date. (For applicants who are still awaiting their graduation, high school graduation certificate must be handed in at International School of Engineering by **Friday, August 29<sup>th</sup>, 2014**.) Applicants who fail to do so will be excluded from the accepted list.

#### **10. Terms of Enrolment**

Applicants who are eligible for Chulalongkorn University registration must be graduated from their respective high school (Matthayom 6 or any equivalent level).

Applicants that graduated from an international school in Thailand or in other foreign countries that are not certified by the Education Ministry of Thailand must have a certified letter from the Education Ministry of Thailand.

#### **11. Tuition and Other Additional Fees**

Tuition fees and additional payments will be announced by Chulalongkorn University.

Announcement made on May , 2014

Professor Pirom Kamolratanakul, M.D.  
President