

Dear the TGGS D.Eng. Applicant,

Thank you very much for expressing your interest in the Sirindhorn International Thai-German Graduate School of Engineering (TGGS), King Mongkut's University of Technology North Bangkok and our Academic Curriculum as follows:

**Mechanical and Automotive Engineering Curriculum (MAE)**

Major

- Mechanical Engineering Simulation and Design (MESD)
- Automotive Safety and Assessment Engineering (ASAE)

**Materials and Production Engineering Curriculum (MPE)**

Major

- Materials and Metallurgical Engineering (MME)
- Production Engineering (PE)

**Chemical and Process Engineering Curriculum (CPE)**

**Electrical and Software Systems Engineering Curriculum (ESSE)**

Major

- Electrical Power and Energy Engineering (EPE)
- Communication and Smart System Engineering (CSE)
- Software Systems Engineering (SSE)
- Smart Grids Engineering (SGE)

All TGGS curriculum are designed along the same principles as the RWTH German version, at the same time adapted to support the industrial development in Thailand. It is meant to create Doctoral level engineers not only with abilities in knowledge application, but also skills in research and development. This distinctive academic program is fully supported by one of the leading universities in Europe, the RWTH Aachen University in Germany.

The TGGS Academic Affairs for Admission requires the following documents:

1. Completion of the Application Form.
2. Two Letters of Recommendations in sealed envelopes.  
*Note: References may also e-mail their letters to [admissions@tggs-bangkok.org](mailto:admissions@tggs-bangkok.org) directly.*
3. One page of Motivation Letter indicating your plans for graduate study (e.g., field of study, research interests, etc.) and your future professional career.
4. Curriculum Vitae (CV) or Resumè on your personal/academic/professional profile.
5. Official copy of final transcript upon completion of your university course work can be sent directly from the university to the TGGS Academic Affairs for Admission. If this is not available, an unofficial transcript is acceptable for the evaluation/selection process, but an official copy will be required prior the enrollment.
6. **\*The letter of degree verification (English version) [which send directly from the registrar's office of your former university](#) to [academic@tggs.kmutnb.ac.th](mailto:academic@tggs.kmutnb.ac.th). **\*This requirement is only for those who graduate from institutions outside Thailand.** Please consult "Extremely Required Important Documents for International Candidates" at the below page for more information.**

7. Official copy of English Proficiency test result be sent directly from the institute to the TGGS Academic Affairs for Admission. If this is not available, an unofficial copy is acceptable for the evaluation/selection process, but an official copy will be required prior the enrollment. Please consult the attachment for more information on the English Proficiency test.
8. Students with self-support must provide the financial statement or bank certification on the financial institution's stationery with notarization. Please consult the attachment for more information on the financial statement or bank certification.  
*Note: For the international students, this document must be additionally notarized at the Royal Thai Embassy in your country and this document is also required for immigration documentation for an international student to receive the acceptance letter to apply for a student visa.*
9. A copy of your identification card (for Thai applicants) or passport (for international applicants).
10. Application fee of 1,000 THB.
11. For international students, additional important documents are required. Please consult the attachment for more information on the extremely required important documents for international candidates.

On behalf of the entire TGGS, we extend a warm welcome and best wishes for your success. We appreciate your interest in the TGGS and hope you share our enthusiasm about your future at the TGGS. If you have further questions or require assistance, please contact the TGGS Academic Affairs for Admission at the following address, e-mail and telephone number:

TGGS Academic Affairs for Admission  
KING MONGKUT'S UNIVERSITY OF TECHNOLOGY NORTH BANGKOK  
The Sirindhorn International Thai-German Graduate School of Engineering  
1518 Pracharaj 1 Road Wongsawang, Bangsue Bangkok 10800 THAILAND  
Tel.: (662) 555-2000 Ext. 2931  
Fax: (662) 555-2937  
E-mail: [admissions@tggs-bangkok.org](mailto:admissions@tggs-bangkok.org)

For more information regarding our program/admission, please visit us at <http://tggs.kmutnb.ac.th/>.

Sincerely,



TGGS Associate Dean for Academic Affairs

## Additional Information

### English Proficiency Test Information

- Required English Proficiency Test score, please visit <https://www.tggs.kmutnb.ac.th/admission-info/>
- You should arrange to take the TOEFL (Test of English as a Foreign Language) or IELTS (International English Language Testing System) and request that the testing company send results directly to the TGGS Academic Affairs for Admission.
- Or you should arrange to take the CU-TEP (Chulalongkorn University Test of English Proficiency) and request the official result from the testing company. Submit the official result with the application form.
- Or you should arrange to take the K-STEP (King Mongkut's Standardized English Proficiency Test) and request the official result from the testing company. Submit the official result with the application form.

### Financial Statement or Bank Certification Information

- The financial statement or bank certification should be on the financial institution's stationery with the following information:
  1. Name on the account. (personal account)
  2. Amount in the account. Acceptable wording of the financial statement is: "[Student's name, or mother or father] has a bank account balance of \_\_\_\_\_ [total amount]." For the amount needed refer to your program level in the attachment.
  3. The statement: "The student has the financial ability to pay all fees," does not fulfill the financial statement requirement.
  4. Date. Financial statement must be dated within 12 months of receipt of TGGS Academic Affairs for Admission Office.
  5. Statement must be signed by a bank official.
  6. Financial statement must be typed on official financial institution letterhead and include address and telephone number of the bank.
- If someone other than you or your parents is supporting your education, please submit a signed, notarized affidavit from the individual supporting you that details the length of time and amount of funding of his/her support for your academic program. Also include the relationship between the sponsor and yourself. (i.e., uncle, brother, family friend, etc.)

## Extremely Required Important Documents for International Candidates

The international candidates are required to prepare the following documents prior the acceptance:

1. The Clearance Proof of Criminal Letter from the Police Division in your country which indicates that you do not have the criminal record (English version) (According to the Regulation of the Royal Thai Consulate for International Students who will study in Thailand).
2. In addition, the candidates **from AFRICA** are required to submit the Clearance Proof of Drug Letter from the National Drug Law Enforcement Agency in your country (English version) (According to the Regulation of the Royal Thai Consulate for International Students who will study in Thailand).
3. The letter of degree verification from your former university (English version) (According to the Regulation of the Commission of Higher Education, Ministry of Higher Education, Science, Research and Innovation for all students who will study in Thailand).

**Documents No. 1 and 2** are required to send to [academic@tggs.kmutnb.ac.th](mailto:academic@tggs.kmutnb.ac.th) **by the day of the interview results announcement (approximately 2-3 days after the interview)**. It is recommended to prepare these documents as soon as possible or NOW.

**Document No. 3** [The letter of degree verification from your former university (English version)] is required to **send directly from the registrar's office of your former university** to [academic@tggs.kmutnb.ac.th](mailto:academic@tggs.kmutnb.ac.th) or with the notary seal/stamp and signed by the authorized university personal to TGGS by postal mail to the following address **by the last date of the application submission as mentioned on the TGGS website**. It is recommended to prepare these documents as soon as possible or NOW.

King Mongkut's University of Technology North Bangkok (KMUTNB)  
The Sirindhorn International Thai-German Graduate School of Engineering (TGGS)  
1518 Pracharat 1 Road,  
Wongsawang, Bangsue, Bangkok 10800  
Thailand  
Tel: +66 2555 2931

**If the candidates fail to submit these documents in time, your TGGS study rights is passed on to the next candidate, NO ANY EXCEPTIONS TO THIS REGULATION.**

## Cost for Doctoral Program at TGGS

1. Tuition fees, please visit <https://www.tggs.kmutnb.ac.th/tuition-fees/>
  
2. Personal expenses in Bangkok, Thailand\*
  - Room and board approximately = 3,000 – 10,000 THB/Month
  - Living cost approximately = 9,000 – 12,000 THB/Month
  - Health insurance approximately = 7,000 – 10,000 THB/Month
  - Supplemental cost (books/note) approximately = 2,000 – 5,000 THB/Semester

### Remark

\* Personal expenses is the estimated cost to predict the overall expenses.