

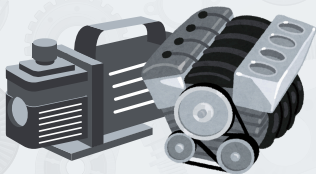
MECHANICAL ENGINEERING

DOCTOR OF PHILOSOPHY (Ph.D.)

MASTER OF ENGINEERING (M.Eng.)

Admission Requirements

Graduates with a bachelor's degree in Engineering, Science, Technology, Industrial Education, Medicine, Dentistry, Pharmacy, or other related fields as approved by the Program Management Committee.



Application

Thai student apply at: <https://gs.kku.ac.th/>

International student apply at:

<https://interadmission.gs.kku.ac.th/app/>

Application Fee: 700 THB

Requirement:

1. Transcript
2. Portrait Photo
3. English Proficiency Certificate

• **Ph.D. :**

TOEFL (Paper Based) > 400

TOEFL (Internet Based) > 32

TOEFL (Institutional Testing Program) > 400

IELTS (Academic Module) > 4.0

TU-GET > 400

CU-TEP > 45

KKU – AELT (Reading > 2 and Writing > 2)

- **M.Eng. :** Not require a minimum score.

Areas of Research

Mechanical and Aerospace:

- Computational Mechanics
- Mechanical Vibration
- Aircraft Design
- Tribology
- Multidisciplinary Design Optimization

Thermal and Energy:

- Energy Technology
- Heat Transfer
- Thermal Systems
- Computer Fluid Dynamics

Biomedical Engineering

Graduation Requirement

All types and plans require 1 academic work poster in addition to the following:

Ph.D.: Type 1.1/1.2/2.1/2.2:

1. 1 SCIE/Scopus article ranked in quartile 1-4 + 1 international journal article, or
2. 1 SCIE/Scopus ranked in quartile 1-3 + 1 KKU-approved innovation/patent

M.Eng: Plan A1:

1. 1 TCI-listed or international journal article

Plan A2:

1. 1 TCI-listed or international journal article, or
2. 1 conference proceeding publication

Additional Information

<https://www.en.kku.ac.th/web/>

Facebook : ไลน์-เอก วิศวกรรมศาสตร์ บข.

Call : 061-0243888