

ELECTRICAL ENGINEERING

DOCTOR OF PHILOSOPHY (Ph.D.) MASTER OF ENGINEERING (M.Eng.)

Admission Requirements

Hold bachelor's or Master's degree in engineering, science, technology, industrial education, 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

Power and Energy:

- High Voltage
- Energy Systems
- Fuel Cell Technology

Electronics and Computing:

- Electronics
- Microcontrollers
- Embedded Systems
- Hard Disk Drive Technology
- Data Storage

Advanced Applications:

- Communication Systems
- Robotics
- Control Systems
- Computer Vision
- Intelligent Systems

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. 2 SCIE/Scopus articles, or
2. 1 Scopus article + 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 : โท-เอก วิศวกรรมศาสตร์ มข.

Call : 061-0243888

