

COMPUTER ENGINEERING

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



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.

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.

Areas of Research

Hardware and System Design :

- Computer Architecture / Circuit and System Design
- Electronic Design Automation and Testing
- Embedded & cyber-physical systems / Robotics

Software and Systems :

- Operating Systems & Distributed Systems
- Programming Languages & Software Engineering
- Systems & Networking / Security & Privacy

Advanced Computing and Applications :

- Wireless & Sensor Systems / Ubiquitous Computing
- Artificial Intelligence & Bioinspired Computing
- Computer Graphics & Animation / Image Processing
- Emerging Technologies in Computer 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. 2 international journal articles, or
2. 1 international journal articles + 1 KKU-approved innovation/patent

M.Eng: Plan A1:

1. 1 TCI-listed or international journal article

Plan A2/B:

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

Additional Information

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

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