

Master of Engineering in Electrical and Computer Engineering (International Program)

Study Plan A2

- 2-year Master program
- Program includes coursework, industrial internship, and research
- Focus on mutual interest research with industry
- **Eligible to apply for Double Degree Program with FB6, RWTH Aachen University**
- Academic collaboration with RWTH Aachen University, Europe's leading technical university
- Opportunity for research stay at RWTH Aachen University or our renowned partners abroad**
- Opportunity to link with Thai industry
- Offer a number of block lectures and invited talks by renowned international speakers from industry and academia
- Study tracks (see the list of Study Plan B)

Plan A Type A2

Semester		Credits
1	Coursework 1 Core Course and 4 Elective Courses	15 (30 ECTS)
2	Coursework 1 Core Course and 4 Elective Courses	15 (30 ECTS)
3	Industrial Internship (at least 18 weeks)	4 (30 ECTS)
4	Master Thesis (12 credits)	12 (30 ECTS)
Total		46 (120 ECTS)

Tuition fees for Master Program (for all study plans)

Thai Students	60,000 THB per semester
International Students	85,000 THB per semester



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www.tggs.kmutnb.ac.th/scholarships

* Only pay full tuition fees for 4 semesters. After that, students on the fifth semester and onward only pay 10,000 THB per semester to maintain student status.
**Additional expense for research stay at RWTH Aachen University: 800-1200 EUR per month plus travelling expense.

For more information, please contact
E-mail: admission-inter@tggs.kmutnb.ac.th
admission-thai@tggs.kmutnb.ac.th
Tel. +66 2555 2931
Website: tggs.kmutnb.ac.th



ECE Master

Master of Engineering in Electrical and Computer Engineering (International Program)

Study Plan B

- 2-year Master program
- Program includes coursework, industrial internship, and project
- Offer selection of coursework to match students' interests and objectives
- No research publication as a graduation requirement
- Offer a number of block lectures and invited talks by renowned international speaker from industry and academia
- Opportunity to link with Thai industry
- Study tracks (recommended but not restricted to)
 - Electrical Power and Energy Engineering (EPE)
 - Communications and Smart System Engineering (CSE)
 - Smart Grids Engineering (SGE)
 - Smart Microelectronics Engineering (MIE)
 - Computer Engineering (COM): System Track, Data Analytics Track, AI & ML Track, High Performance Computing Track, Enterprise Software Track, Vision Track

Plan B

Semester		Credits
1	Coursework 1 Core Course and 4 Elective Courses	15 (30 ECTS)
2	Coursework 1 Core Course and 4 Elective Courses	15 (30 ECTS)
3	Industrial Internship (at least 18 weeks)	4 (30 ECTS)
4	Coursework (6 credits) Master Project (6 credits)	12 (30 ECTS)
Total		46 (120 ECTS)

APPLY NOW

Academic Semester Semester 1: August - December
Semester 2: January - May

Contact admissions-inter@tggs.kmutnb.ac.th
admissions-thai@tggs.kmutnb.ac.th



The Sirindhorn International Thai-German
Graduate School of Engineering (TGGS)
Electrical and Computer Engineering