

# How to Arrive KMUTT ?

Not over than 1 hour from Suvarnabhumi International Airport, you will reach to KMUTT which is located in 'Thonburi', the name of former capital of Thailand. Half a century ago, this area is full with orange orchard around and rather remote and underdeveloped. However, as KMUTT yearly enrollments increased rapidly, the area soon became a new satellite city with ever-increasing shop-houses, apartment buildings, restaurants, cinema houses, department stores, and places of entertainment, but the cost of living is still very affordable. Our campus dormitory can be occupied about 1,800 students and costs 6,000 - 20,000 THB per semester. Meanwhile, students can choose to stay off campus from numerous apartments of all quality levels at low cost. In addition, just 45 minutes, you can entertain at downtown of Bangkok: Sathorn, Silom, Siam, Sukhumvit by many types of comfortable transportation.



**1 HOUR**

from Suvarnabhumi International Airport / Don Muang International Airport to KMUTT Bangmod



**1 HOUR**

from BTS Wongwian Yai Station/Saphan Taksin Station to KMUTT Bangmod



Bus lines to KMUTT Bangmod  
**75, 21**



**30 MINUTES**

from KMUTT Bangmod. to KMUTT Bang Khun Tien Academic Area



**45 MINUTES**


from KMUTT Bangmod. to Knowledge Exchange (KX) Academic Area




**2.15 HOURS**

from KMUTT Bangmod. to KMUTT Ratchaburi Academic Area

Admissions and Recruitment Office

 (66) 2470-8333

 (66) 2470-8367

 admission@kmutt.ac.th

 <http://iadmission.kmutt.ac.th>

King Mongkut's University of Technology Thonburi  
126 Pracha-u-tid Road, Bangmod, Thungkru, Bangkok 10140, THAILAND



King Mongkut's University of  
Technology Thonburi

## International Programs



The 2019 Times Higher Education World University Rankings  
for Engineering and Technology

**KMUTT is ranked First**  
among Thai Universities in the global  
501 - 600 range.



Faculty of Engineering

School of Architecture and Design

School of Bioresources and Technology

Faculty of Science

School of Liberal Arts

School of Information Technology

The Joint Graduate School of Energy and Environment

# KMUTT

## International Programs



### Unique Aspects: Science and Technology

Established in 1960, KMUTT is deeply committed to providing with the best experience of strong academic programs. Depending on growing the international dimension of our education mission, we offer a variety of academic programs to help foster global competency. The flexibility and diversity of programs allow students to find the program that uniquely fits their needs. The program is designed by our professional management team and guided by experienced educators with high quality academics. Our strengths on Engineering, Architecture, Bioresources, Energy, Science, Technology, Environment, and Linguistics cover a wide range of academic fields as follows:

## Bachelor's Degree Programs

PROGRAMS	FACULTY	ACADEMIC ENTRY REQUIREMENTS	DEGREE GRANTED	DURATION (YEARS)	CREDITS	TUITION FEE (THAI CURRENCY)	WEBSITE
ARCHITECTURE	SOA+D	Mathayomsuksa 6/ Grade 12/ equivalence in Science-Math	B.Arch.	5	170	760,000	<a href="http://soad.kmutt.ac.th">http://soad.kmutt.ac.th</a>
INDUSTRIAL DESIGN	SOA+D	Mathayomsuksa 6/ Grade 12/ equivalence in Science-Math/ Math-English	B.F.A	4	149	647,000	<a href="http://soad.kmutt.ac.th">http://soad.kmutt.ac.th</a>
INTERIOR ARCHITECTURE	SOA+D		B.Arch.	5	175	775,000	<a href="http://soad.kmutt.ac.th">http://soad.kmutt.ac.th</a>
COMMUNICATION DESIGN	SOA+D	Mathayomsuksa 6/Grade 12/ equivalence in Science-Math/ Math-English/ Arts-English	B.F.A	4	142	626,000	<a href="http://soad.kmutt.ac.th">http://soad.kmutt.ac.th</a>
CHEMICAL ENGINEERING	FoE	Mathayomsuksa 6/ Grade 12/ equivalence in Science - Math	B.Eng.	4	148	448,000	<a href="http://www.chemeng.kmutt.ac.th">www.chemeng.kmutt.ac.th</a>
CIVIL ENGINEERING	FoE		B.Eng.	4	142	413,000	<a href="http://www.itce.kmutt.ac.th">www.itce.kmutt.ac.th</a>
COMPUTER ENGINEERING	FoE		B.Eng.	4	127	448,000	<a href="http://www.cpe.kmutt.ac.th">www.cpe.kmutt.ac.th</a>
AUTOMATION ENGINEERING	FoE		B.Eng.	4	144	448,000	<a href="http://inc.kmutt.ac.th">http://inc.kmutt.ac.th</a>
ELECTRICAL COMMUNICATION AND ELECTRONIC ENGINEERING	FoE		B.Eng.	4	148	448,000	<a href="http://www.ene.kmutt.ac.th">www.ene.kmutt.ac.th</a>
ENVIRONMENTAL ENGINEERING	FoE		B.Eng.	4	144	448,000	<a href="http://www.env.kmutt.ac.th">www.env.kmutt.ac.th</a>
COMPUTER SCIENCE	SIT		B.Sc.	4	126	322,800	<a href="http://www.sit.kmutt.ac.th">www.sit.kmutt.ac.th</a>

■ The above information can be subject to change

# Master's Degree Programs

PROGRAMS	FACULTY	ACADEMIC ENTRY REQUIREMENTS	DEGREE GRANTED	DURATION (YEARS)	CREDITS	TUITION FEE (THAI CURRENCY)	WEBSITE
APPLIED LINGUISTICS (ENGLISH LANGUAGE TEACHING)	SoLA	Bachelor's Degree in all majors	M.A.	2	39	99,000 (Weekday Programme) /118,500 (Weekend Programme)	http://sola.kmutt.ac.th
ENGLISH FOR PROFESSIONAL AND INTERNATIONAL COMMUNICATION	SoLA		M.A.	2	39	138,000	http://sola.kmutt.ac.th
BIOINFORMATICS AND SYSTEMS BIOLOGY	SBT+ SIT	Bachelor's Degree in Science, Medical Science, Chemical Engineering, Computer Engineering, Information Technology or equivalence with GPA $\geq$ 2.75	M.Sc.	2	38	98,000	www.bioinformatics.kmutt.ac.th
BIOTECHNOLOGY	SBT	Bachelor's Degree in Science, Medical Science, Engineering or equivalence	M.Sc.	2	36/37,39	96,000/93,000	http://biotech.kmutt.ac.th
AGRICULTURE AND TECHNOLOGY (POSTHARVEST)	SBT	Bachelor's Degree in Agriculture, Science or equivalence	M.Sc.	2	36,38/37	120,000 , 98,000 /91,000	http://web.kmutt.ac.th/sbt/
AUTOMOTIVE ENGINEERING	FoE	Bachelor's Degree in Engineering or equivalence with a GPA of 2.75	M.Eng.	2	38	240,000	https://www.nsttda.or.th/taist_tokyo_tech/
COMPUTER ENGINEERING	FoE	Bachelor's Degree in Computer Engineering, Computer Science, Applied Science, Electrical Engineering, or equivalence	M.Eng./ M.Sc.	2	37	146,000	http://www.cpe.kmutt.ac.th

# Master's Degree Programs

PROGRAMS	FACULTY	ACADEMIC ENTRY REQUIREMENTS	DEGREE GRANTED	DURATION (YEARS)	CREDITS	TUITION FEE (THAI CURRENCY)	WEBSITE
ELECTRICAL AND INFORMATION ENGINEERING	FoE	Bachelor's Degree in Electrical Engineering, Control Systems, Electronics and Telecommunication, Information Technology or equivalence	M.Eng.	2	36	188,000	http://ene.kmutt.ac.th
DESIGN AND PLANNING	SOA+D	Bachelor's Degree in Architecture, Interior Architecture, Engineering, Science or equivalence with GPA $\geq$ 2.75	M.Arch./ M.Sc./ M.F.A.	1.5-2	36	355,000	http://soad.kmutt.ac.th
ENERGY TECHNOLOGY	JGSEE	Bachelor's Degree in Science, Engineering, Technology or equivalence with Honour	M.Phil.	2	40	240,000	www.jgsee.kmutt.ac.th
ENVIRONMENTAL TECHNOLOGY	JGSEE		M.Phil.	2	40	240,000	www.jgsee.kmutt.ac.th
ENERGY TECHNOLOGY	JGSEE	Bachelor's Degree in Science, Engineering, Technology or equivalence with GPA $\geq$ 2.75	M.Sc.	2	40	240,000	www.jgsee.kmutt.ac.th
ENERGY TECHNOLOGY AND MANAGEMENT	JGSEE		M.Sc./ M.Eng.	2	40	240,000	www.jgsee.kmutt.ac.th
ENVIRONMENTAL TECHNOLOGY	JGSEE		M.Sc.	2	40	240,000	www.jgsee.kmutt.ac.th
ENVIRONMENTAL TECHNOLOGY AND MANAGEMENT	JGSEE		M.Sc./ M.Eng.	2	40	240,000	www.jgsee.kmutt.ac.th

■ The above information can be subject to change

# Doctoral Degree Programs

PROGRAMS	FACULTY	ACADEMIC ENTRY REQUIREMENTS	DEGREE GRANTED	DURATION (YEARS)	CREDITS	TUITION FEE (THAI CURRENCY)	WEBSITE
POSTHARVEST TECHNOLOGY	SBT	Plan 1.1 and 2.1 - Master's Degree in Agriscience, Engineering or equivalence with GPA $\geq$ 3.50 Plan 2.2 - Bachelor's Degree with the first class honour in Agriscience, Engineering or equivalence	Ph.D.	4*/3**	73*/48**	241,000/ 171,000 , 156,000	http://web.kmutt.ac.th/sbt/
COMPUTER SCIENCE	SIT	Plan 1.1 and 2.1 - Master's Degree in Computer Science, Computer Engineering, Software Engineering, Information Technology or equivalence with GPA $\geq$ 3.50 Plan 2.2 - Bachelor's Degree in Computer Science, Computer Engineering, Software Engineering, Information Technology or equivalence with GPA $\geq$ 3.50	Ph.D.	4*/3**	72*/48**	380,800/285,600	https://www.sit.kmutt.ac.th
INFORMATION TECHNOLOGY	SIT	- Bachelor's Degree in Computer Science, Computer Engineering, Software Engineering, Information Technology or equivalence with GPA $\geq$ 3.50	Ph.D.	4*/3**	72*/48**	380,800/285,600	https://www.sit.kmutt.ac.th
ELECTRICAL AND COMPUTER ENGINEERING	FoE	Master's Degree or Bachelor's degree with the first class honour in Computer Engineering, Computer Science, Applied Science, Electrical Engineering, or equivalence. Applicants are required to have GPA at least 3.50 out of 4.00 or else have published research paper(s) in the study area.	Ph.D.	4*/3**	75*/48**	374,000/264,000	http://www.cpe.kmutt.ac.th

# Doctoral Degree Programs

PROGRAMS	FACULTY	ACADEMIC ENTRY REQUIREMENTS	DEGREE GRANTED	DURATION (YEARS)	CREDITS	TUITION FEE (THAI CURRENCY)	WEBSITE
BIOSCIENCE	FSCI	- Bachelor's Degree in Bioscience, Food Science, Biotechnology or equivalence with GPA $\geq$ 3.50 . In case of gaining GPA 3.25 to 3.50, the applicant should have an experience and have published the research papers in the related fields - Master's Degree in Bioscience, Food Science, Biotechnology or equivalence with GPA $\geq$ 3.50 . In case of gaining GPA lower than 3.50, the applicant should have an experience and have published the research papers in the related fields	Ph.D.	4*/3**	72*/48**	264,000/205,200	http://science.kmutt.ac.th
NANOSCIENCE AND NANOTECHNOLOGY	FSCI	- Bachelor's Degree in the related fields with GPA $\geq$ 3.25 - Master's Degree in the related fields	Ph.D.	5*/3**	72*/48**	450,000/270,000	http://science.kmutt.ac.th

Remarks: The above tuition fee does not include textbooks and extra-activities management fee. The symbols \* and \*\* mean bachelor's and master's degree holder, respectively.

- FoE = Faculty of Engineering
- JGSEE = The Joint Graduate School of Energy and Environment
- SBT = School of Bioresources and Technology
- SIT = School of Information Technology
- FSCI = Faculty of Science
- SOA+D = School of Architecture and Design
- SoLA = School of Liberal Arts

In order to design morally correct and proficient graduates, we educate students not only to have profoundly academic background but also to integrate of additionally learning by extra-activities such as orientation for international students, cultural tour, New Year party, cultural exchange activities, social works, many more ...

■ The above information can be subject to change

# Why choose KMUTT?

## Excellence in Research and Academic Performance

We have been ranked in the top of academic performances and designated to be one of the Nine National Research Universities with world-class capabilities by the Ministry of Education, Thailand. KMUTT is ranked first among Thai Universities for Engineering and Technology by THE.

## Global Partnerships

We have a very strong partnership with renowned universities around the globe. Consecutively, many joint research programs, exchange programs and others with international standard have been active for many years.

## High Standard Facilities and Services

KMUTT aims to maintain and enhance its high quality learning, living and working environment for all students. All facilities are regularly upgraded to achieve high-quality standards that allow students to successfully conduct their research and to facilitate their learning experience on campus. Students will have full access to the university's facilities. Some of these include the computer center, wireless network, newly-renovated state-of-the-art library, health service and sports complex (gymnasium, basketball court, football field, table tennis court, tennis court, etc.).

## Transportation

As a medium-size campus, it is very convenient for our students to walk from one building to another. However, we do provide a free bus service to and from our Bangkhuntien Campus, which houses the School of Architecture and Design and the School of Bioresources and Technology. Travelling around Bangkok is easy with many means of transportation to choose from: buses, vans, taxis, motorcycles, tuk-tuks (the famous three-wheelers), taxi boats, BTS Sky Train, or MRT Metro. The cost for public transportation varies depending on your destination and the type of transportation you choose to use. In addition, KMUTT's main campus is only 1 hour from the Suvarnabhumi International Airport

## Accommodation

On-campus accommodation is available for students who make a request. Students can choose to stay in a two/ three or four people shared room. The cost of the room depends on your preference (fan or air-conditioned). However, you can choose to live off-campus. The cost of living allows for a good-quality affordable apartment although the cost may be slightly higher than living on campus. The cost ranges from 2,500-10,000 THB per month depending on housing conditions and locations.

## Food

On-campus cafeterias and canteens offer food at a reasonable price. The price ranges from 30 THB to 50 THB per meal. Convenient stores are located around campus making it possible for students to grab a bite before going to class.



Strive for  
Practical  
Excellence

## Application

Prospective students interested in applying for KMUTT programs can apply online after they choose the type of program they are hoping to study. The following steps will show you what you need to know as well as what happens at each step along the way.

### Bachelor's Degree

An online application is available throughout the year via <http://iadmission.kmutt.ac.th>

### Master's Degree & Doctoral Degree

An online application is available throughout the year via <http://iadmission.kmutt.ac.th>. To study in the 1<sup>st</sup> semester, please apply before June. For those of the 2<sup>nd</sup> semester, please apply before October.

For more information,  
please contact  
the Admissions and  
Recruitment Office

 (66) 2470-8333

 (66) 2470-8367

 [admission@kmutt.ac.th](mailto:admission@kmutt.ac.th)

 <http://iadmission.kmutt.ac.th>

## International

Particularly for international students who stay outside Thailand can not go ahead with the online application yet. We ask you to submit a completed application form and other required documents to the Admissions and Recruitment Office via [admission@kmutt.ac.th](mailto:admission@kmutt.ac.th) not less than two months before the semester begins. This will allow our faculty members to fully review your application and for our staff to process all your paperwork. In addition, getting details sorted out early will be beneficial to you as you will not have to rush to obtain your student visa and this will allow you to book a plane ticket ahead of time.

- Deadline for 1<sup>st</sup> semester: June
- Deadline for 2<sup>nd</sup> semester: October



■ The deadline can be subject to change

# Master's Degree Programs

PROGRAMS	FACULTY	ACADEMIC ENTRY REQUIREMENTS	DEGREE GRANTED	DURATION (YEARS)	CREDITS	TUITION FEE (THAI CURRENCY)	WEBSITE
NANOSCIENCE AND NANOTECHNOLOGY	FSCI	Bachelor's Degree in the related fields	M.Sc.	2	36	128,800	http://science.kmutt.ac.th
SCIENCE EDUCATION	FSCI	Bachelor's Degree in Engineering, Science, Physics, Chemistry, Biology, Mathematics or equivalence	M.Sc.	2	47	148,600	http://science.kmutt.ac.th

Remarks: 1. Plan A focuses on research and requires a thesis. Plan A is divided into two options.

- 1.1 Plan A (1) is a thesis only program totaling not less than 36 credits. Additional non-credit subjects or academic activities may be included without credit count, but they have to be accomplished as required by the program.
- 1.2 Plan A (2) consists of a thesis totaling not less than 12 credits, and coursework totaling not less than 12 credits.

2. Plan B consists of coursework without doing a thesis; however, an independent study is required. The total independent study credits must not be less than 3 and not more than 6.

# Doctoral Degree Programs

PROGRAMS	FACULTY	ACADEMIC ENTRY REQUIREMENTS	DEGREE GRANTED	DURATION (YEARS)	CREDITS	TUITION FEE (THAI CURRENCY)	WEBSITE
APPLIED LINGUISTICS	SoLA	Master's Degree in Applied Linguistics, Applied Linguistics for English Language Teaching, English or equivalence with GPA $\geq$ 3.25	Ph.D.	3	48	294,000	http://sola.kmutt.ac.th
BIOCHEMICAL TECHNOLOGY	SBT	Plan 1.1 -Master's Degree in Biochemical Technology, Chemistry, Food Science, Food Technology, Biotechnology or equivalence with GPA $\geq$ 3.50 Plan 2.2 -Bachelor's Degree with the first class or second class honor in the first 25% of the class in Biochemical Technology, Chemistry, Food Science, Food Technology, Biotechnology or equivalence	Ph.D.	4*/3**	74*/48**	246,500/175,500	http://www.biochemtech.kmutt.ac.th
BIOINFORMATICS AND SYSTEM BIOLOGY	SBT+ SJT	Master's Degree or Bachelor's Degree in Science, Engineering, Computer Science, Medicine, Pharmacy or equivalence with GPA $\geq$ 3.00	Ph.D.	4*/3**	72*/48**	304,000/228,000	www.bioinformatics.kmutt.ac.th
BIOTECHNOLOGY	SBT	Bachelor's Degree in Science, Engineering or equivalent with Honor Master's Degree in Science, Engineering or equivalence with GPA $\geq$ 3.50	Ph.D.	4*/3**	76*/48**	220,000/156,100	http://biotech.kmutt.ac.th
ENERGY TECHNOLOGY	JGSEE	Bachelor's Degree in Science, Engineering, Technology or equivalence with GPA $\geq$ 3.25	Ph.D.	3.5*/3**	75*/55**	435,000/405,000	www.jgsee.kmutt.ac.th
ENVIRONMENTAL TECHNOLOGY	JGSEE	Master's Degree in Science, Engineering, Technology with GPA $\geq$ 3.75	Ph.D.	3.5*/3**	75*/55**	435,000/405,000	www.jgsee.kmutt.ac.th

■ The above information can be subject to change



Celebrating  
60 years



Transforming the society.  
Defining the future.



# U.S. News Global Universities Rankings 2019 for Engineering

## Faculty of Engineering, KMUTT is ranked No. 1 in Thailand



by U.S. News Global Universities  
Rankings which encompass the  
top 1,250 institutions from  
75 countries.

