## Application Guideline for Thailand Scholarships (Year 2018)

#### Scholarship information

The Office of the Higher Education Commission (OHEC), Ministry of Education, Thailand, in cooperation with Thai universities invites nationals of Cambodia, Laos, and Myanmar to apply for Thailand Scholarships for academic year 2018. Up to 32 scholarships will be granted to students and faculty members of higher education institutions or general public in Cambodia, Laos, and Myanmar to further their master's degree or doctoral degree study in Thailand in international programmes offered by Thai higher education institutions. Tuition fees, living allowances and accommodation, travel, textbooks, as well as health and accident insurance expenses will be supported by Thai higher education institutions and OHEC.

Item	Details		
Eligibility	<ul> <li>Eligible applicants must meet the following criteria:</li> <li>Be nationals of Cambodia/Laos/Myanmar</li> <li>Hold a bachelor's degree or master's degree in a related field</li> <li>Have a good English proficiency</li> <li>Maximum age: <ul> <li>27 years (up to the closing date of application) for master's degree</li> <li>35 years (up to the closing date of application) for doctoral degree</li> </ul> </li> <li>Be of good health physically and mentally</li> </ul>		
Universities and fields of study	Applicants for the scholarship shall select a programme offered by 8 Thai universities as follows:• Chiang Mai University1 programme• King Mongkut's Institute of Technology Ladkrabang5 programmes• King Mongkut's University of Technology Thonburi2 programmes• Mae Fah Luang University3 programmes• Mahasarakham University1 programme• Prince of Songkla University12 programme• Suranaree University of Technology2 programmes• Thammasat University1 programme• Prlease see the attachment for details of study programmes offered by Thai universities.		
Duration	Please see details in each programme.		
Scholarship benefits	<ul> <li>Allowance including living allowance and accommodation during the stay in Thai host universities</li> <li>A travel expense to and from home country at the beginning and the end of the scholarship term respectively</li> <li>Coverage of health and accident insurance during the period of scholarship in Thailand</li> <li>Allowance for textbooks</li> <li>Tuition and all relevant fees</li> <li>***Applicants are advised to thoroughly read the scholarship details offered by each university, such as course information, payment, as well as terms and conditions.***</li> </ul>		
Documents required for application	<ul> <li>Completed application form with photographs taken no more than six months from the deadline of application</li> <li>A certified copy of degree certificate for bachelor's / master's degree</li> </ul>		

Item	Details
	<ul> <li>A certified copy of transcript of records for bachelor's / master's degree study with grades and grade point average in English</li> <li>2 letters of recommendation in English written by faculty members of the home university. The letter should have an institution emblem or institution's official stamped on it.</li> <li>Birth certificate or national identification card or certified copy of passport showing date of birth with English translation</li> </ul>
How to apply	Applicants can obtain the application form from website of the Office of the Higher Education Commission, Ministry of Education, Thailand at http://www.inter.mua.go.th Applicants are requested to identify a maximum of two master's degree or doctoral
	<u>degree programmes in order of preference</u> . Final decision for enrolment at one particular Thai university will be made by a panel of representatives from Thai universities. Please see the attachment for essential details about the study programmes.
	<b>***</b> Applicants applying for Doctoral degree are advised to check with the university if you are required to have an advisor to supervise your dissertation before you proceed the application. <b>***</b>
Application submission	Applicants are requested to submit the original set of application forms and required documents to the Royal Thai Embassy in Phnom Penh, Royal Thai Embassy in Vientiane, or Royal Thai Embassy in Yangon. Please mark "Thailand Scholarships" at the bottom right corner of the application package.
	In addition, applicants are also requested to submit the electronic copy of application form and all required documents via e-mail to:
	1) Office of the Higher Education Commission via e-mail: <i>tsohec@gmail.com</i> and
	2) The contact person of the 2 selected universities as appeared in the attached programme table for initial reference.
Application deadline	Application form and all required documents (both the original and electronic copies) must be received <u>no later than Friday, 16 February 2018</u> . Late submission of applications or incomplete application form and documents will not be considered.
Test of English proficiency and interview	Short-listed applicants will be notified to sit in for the English proficiency test on 16 March 2018 at the Royal Thai Embassy in Phnom Penh, Royal Thai Embassy in Vientiane, and Royal Thai Embassy in Yangon. Successful applicants who are granted the scholarships may have to obtain the required TOEFL or IELTS scores or pass the English Proficiency Examination arranged by the host university before being awarded their degree. Please thoroughly study terms and conditions of the universities which you are interested before you apply.
Tentative date and venue for English proficiency test and final interview	English Proficiency Test Date: Friday, 16 March 2018 Venue: The Royal Thai Embassies in Phnom Penh, Vientiane, and Yangon
	<u>Final Interview</u> Date: 4 <sup>th</sup> Week of May 2018 (The exact date and venue will be announced later.) Venue: The Royal Thai Embassies in Phnom Penh, Vientiane, and Yangon

Item	Details
Contact person	Mr. Teeratorn Likhitphongsathorn Educator
	Bureau of International Cooperation Strategy Office of the Higher Education Commission Ministry of Education, Thailand
	328 Si Ayutthaya Road Bangkok 10400, Thailand Tel: +66 2610 5464_5 Fax: +66 2354 5570 E-mail: tsohec@gmail.com

## List of Programmes under Thailand Scholarships 2018

## Engineering, manufacturing and construction

University: King Mongkut's Institute of Technology Ladkrabang Contact person: Assoc.Prof.Dr. Uma Seeboonruang Tel: +66-2329-8300 Fax: +66-2329-8302 E-mail: uma.se@kmitl.ac.th

No	Discipline	Degree	Nationality	Admission requirements	Course coordinator (s)
1	<ul> <li>Telecommunication Engineering</li> <li>Electrical Engineering</li> <li>Electronics Engineering</li> <li>Microelecctronics Engineering</li> <li>Biomedical Engineering</li> <li>Computer Engineering</li> <li>Computer Engineering</li> <li>Information Engineering</li> <li>Automation Engineering</li> <li>Control Engineering</li> <li>Control Engineering</li> <li>Construction Engineering</li> <li>Civil Engineering</li> <li>Civil Engineering</li> <li>Construction Engineering and Management</li> <li>Environmental Engineering</li> <li>Mechanical Engineering</li> <li>Agricultural Engineering</li> <li>Industrial Engineering</li> <li>Chemical Engineering</li> <li>Petrochemical Engineering</li> <li>Petrochemical Engineering</li> <li>Food Engineering</li> </ul>	Ph.D. or M.Eng.	<ul> <li>✓ Cambodia</li> <li>✓ Laos</li> <li>✓ Myanmar</li> </ul>	<ol> <li>The applicant must fulfill one of the following requirements on English language proficiency.</li> <li>The application should have taken the following tests: TOEFL, IELTS, Cambridge English Exams</li> <li>FCE/CAE/CPE, CU-TEP, TU-GET, or the test of English language proficiency administered by Ministry of Foreign Affairs of Thailand.</li> <li>The applicant graduates from a university, in which the main language of instruction is English.</li> <li>The application should graduate from a university with the bachelor degree in engineering in related fields.</li> </ol>	Assoc.Prof.Dr. Uma Seeboonruang Associate Dean for International Affairs Tel: +66-2329-8300 Fax: +66-2329-8320 E-mail: uma.se@kmitl.ac.th
Schol	Scholarship's terms and conditions		Payment		
a 2. T	<ol> <li>During the study, the scholarship recipient will be assigned as a teaching/research assistant.</li> <li>The scholarship recipient must maintain his/her GPA above 3.25 during his/her course of study.</li> </ol>		Tuition fee: At cost Monthly allowance: 13,000 Baht/month Traveling: Up to 15,000 Baht (Based on actual payment)		

3. The scholarship term will be valid for 2 years for Master's degree and 3 years for doctoral degree.	
Course information	
www.kmitl.ac.th	

## Doctor of Engineering in Industrial Engineering Faculty of Engineering, KMITL

Degree Title D.Eng. (Industrial Engineering)

Overview and strengths The Doctor of Engineering Program in Industrial Engineering is offered by the Department of Industrial Engineering. This program provides a wide range of research areas including operations research, logistics and supply chain, quality engineering, materials engineering, manufacturing engineering and human factor engineering. However, a doctoral thesis could be performed in a collaboration among these research areas. There are 19 faculty members in the Department participating in advising students in the program.

Careers Our doctoral graduates are prepared to go into both industry and academic positions. Career opportunities exist in a wide variety of organizations including manufacturing companies, consulting companies, financial institutions, research organizations and academic institutions.

#### Program Structure

Program structure for Plan 1.1

Core courses	– None
Electives	– None
Research	<ul> <li>Six semester theses (48 credits)</li> </ul>
	<ul> <li>Three courses of seminar (3 credits)</li> </ul>
Examination	<ul> <li>Qualifying examination</li> </ul>
	<ul> <li>Doctoral thesis examination</li> </ul>
Required	<ul> <li>A doctoral thesis</li> </ul>
publications	<ul> <li>Two research articles published in SJR or ISI journals</li> </ul>

Study Plans			Semester 1	Semester 2
		Year 1	<ul> <li>Doctoral Thesis</li> </ul>	<ul> <li>Doctoral Thesis</li> </ul>
			– Seminar I	
		Year 2	<ul> <li>Doctoral Thesis</li> </ul>	<ul> <li>Doctoral Thesis</li> </ul>
			<ul> <li>Seminar II</li> </ul>	
			<ul> <li>Qualifying examination</li> </ul>	
		Year 3	<ul> <li>Doctoral Thesis</li> </ul>	<ul> <li>Doctoral Thesis</li> </ul>
			<ul> <li>Seminar III</li> </ul>	
Fees	• -	Tuition fe	ee: 32,000 THB per semester	

Contact

- Website: <u>http://eneng.kmitl.ac.th/</u>
- Email: <u>ia.eng@kmitl.ac.th</u>
- Phone: +662-329-8300
- Fax: +662-329-8302

## Master of Engineering in Industrial Engineering Faculty of Engineering, KMITL

Degree Title	M. Engineering (Industrial Engineering)		
Overview and strengths	Industrial Engineering is an important knowledge of the practical application of engineering science and technology. The program deals with the optimization of complex principles, techniques and equipment to allow the improvement of productions, goods and services. Owing to the dynamic industrial evolution, our program offers a comprehensive and sustainable solution based entirely on the new-fashioned Industry's need. Additionally, action during studying in the master's program in industrials engineering enables the students to improve their skills and to place them for the competitive position in both the market and higher academic education.		
Careers	career opportunitie engineering, engin system engineering range of areas, grad	s are available in various topics in eering management, supply cha , process engineering and so on.	r engineering disciplines. For this reason, ncluding: management science, financial ain management, Quality engineering, Equipped with a diverse skill set across a ployable and have vast opportunities to s.
Program	<ul> <li>Program structu</li> </ul>	ure for Plan A1	
Structure	Core courses	– None	
	Electives	– None	
	Research	<ul> <li>4 semester thesis (36 credits)</li> </ul>	
		<ul> <li>2 courses of seminar (2 credits)</li> </ul>	
	Examination	<ul> <li>Oral thesis exam</li> </ul>	
	Required publications	<ul> <li>A thesis</li> <li>An academic paper in a recogni</li> </ul>	zadiournal
	publications		
Study Plans		Semester 1	Semester 2
		1ASTER THESIS	– MASTER THESIS
		EMINAR I	- RESEARCH METHODOLOGY
			– MASTER THESIS
	- 5	EMINAR II	
Fees	• Tuition fee: 27,0	000 THB per semester	
Contact	• Website: <u>http:/</u>	/eneng.kmitl.ac.th/	
	Email: <u>ia.eng@l</u>	<u>kmitl.ac.th</u>	
	• Phone: +662-32	9-8300	
	• Fax: +662-329-8	3302	

## Master of Engineering in Electronics Engineering Faculty of Engineering, KMITL

Degree Title	M. Engineering (Electronic Engineering)			
Overview and strengths	Although the wide spectrum of research topics are provided in this unit, student can decide his/her research theme according to his/her background as well as his/her future wish. Electronic circuits and system focus on circuit and system design either high speed or low power criteria. Embedded system focuses on IoT and Smart Technology. Signal and Image processing offer wide range of application from daily basis to communication system and/or industrial applications.			
	The program is led by an internationally recognized staff of academics. Courses are designed to produce a broader and deeper approach to the discipline of electronic engineering.			
	The Master of Engineering (electronic engineering) leads to a formal qualification at the Masters level.			
Careers	Career opportunities exist in electronic engineering which covers wide range of job opportunities, e.g. engineer position in government unit, enterprise, and companies. Research engineers now are very promising not only in government or enterprises but also are demanded in private sectors situates locally or internationally. Parts of those instructors with electronic engineering degree are still regularly recruited by educational units which are of course spreading around the country or event region.			
Program	Drogram structure for Dian A1	or ^ 7**		
Structure	Program structure for Plan A1     Core courses – None			
Structure	Electives     –     None       Research     –     4 semester thesis (36 credits)			
		<ul> <li>- 2 courses of seminar (2 credits*)</li> <li>- 1 course of research methodology (3 credits*)</li> </ul>		
	Examination – Oral thesis			
	Required – A thesis			
	publications – An academ	ic paper in a recognized journal		
Study Plans	Year 1 – MASTER THESIS	ter 1 Semester 2 – MASTER THESIS		
	– SEMINAR I	- RESEARCH METHODOLOGY		
	Year 2 – MASTER THESIS	– MASTER THESIS		
	– SEMINAR II			
Fees	Tuition fee: 27,000 THB per semester			
Contact	Website: <u>http://eneng.kmitl.ac.th/</u>			
	Email: <u>ia.eng@kmitl.ac.th</u>			
	• Phone: +662-329-8344-5			
Remark	* required but no credit count			
	<ul> <li>** for A2 plan; mater thesis (12 credit), seminar(*), research methodology(*),</li> </ul>			
	mathematics (6 credit), fundamental (6 credit) and electives (12 credit). Subjects are			
	spread over 2 years			

## Master of Engineering in Civil Engineering Faculty of Engineering, KMITL

Degree Title	M. Engineering (Civil Engineering)			
Overview and strengths	Civil engineers design and create many different kinds of infrastructure to support our society. This program covers many facets of civil engineering including sustainable urban developments, environmental protection, the conservation of energy and water resources, as well as the traditional disciplines of structural, geotechnical, hydraulic and transportation engineering. The program is led by an internationally recognized team of academics and is designed to produce a broader and deeper approach to civil engineering by incorporating extra education in sustainability design and environmental processes. The Master of Engineering (Civil) leads to a formal qualification in civil engineering at the Masters level.			
Careers	Career opportunities exist in construction, property, infrastructure, consulting, mining, land, water and waste, for a wide range of organisations including manufacturing companies, research organisations, academic institutions, mining companies, energy agencies, local, state and federal governments and local authorities. Equipped with a diverse skill set across a range of areas, you will be highly employable and have opportunities to work both locally and internationally with companies.			
Program	<ul> <li>Program structu</li> </ul>	ire for Plan A1		
Structure	Core courses	– None		
	Electives	– None		
	Research	– 4 semester thesis (36 credits)		
		<ul> <li>2 courses of seminar (2 credits)</li> </ul>		
		<ul> <li>1 course of research methodolo</li> </ul>	ogy (3 credits)	
	Examination – Oral thesis exam			
	Required	- A thesis		
	Required publications	<ul> <li>A thesis</li> <li>An academic paper in a recogni</li> </ul>	zed journal	
Study Plans			zed journal Semester 2	
Study Plans	publications	<ul> <li>An academic paper in a recogni</li> </ul>		
Study Plans	year 1 - M - Si	An academic paper in a recogni     Semester 1  ASTER THESIS EMINAR I	Semester 2 – MASTER THESIS – RESEARCH METHODOLOGY	
Study Plans	publicationsYear 1-Year 2-Year 2-	An academic paper in a recogni     Semester 1 MASTER THESIS EMINAR I MASTER THESIS	Semester 2 – MASTER THESIS	
Study Plans	publicationsYear 1-Year 2-Year 2-	An academic paper in a recogni     Semester 1  ASTER THESIS EMINAR I	Semester 2 – MASTER THESIS – RESEARCH METHODOLOGY	
Study Plans Fees	publicationsYear 1-Year 2-Year 2-SIYear 3-	An academic paper in a recogni     Semester 1 MASTER THESIS EMINAR I MASTER THESIS	Semester 2 – MASTER THESIS – RESEARCH METHODOLOGY	
	publicationsYear 1-Year 2-Year 2-SITuition fee: 27,0	An academic paper in a recogni     Semester 1  MASTER THESIS EMINAR I  MASTER THESIS EMINAR II	Semester 2 – MASTER THESIS – RESEARCH METHODOLOGY	
Fees	publicationsYear 1-Year 2-Year 2-SITuition fee: 27,0	An academic paper in a recogni     Semester 1  AASTER THESIS EMINAR I  AASTER THESIS EMINAR II  D00 THB per semester /eneng.kmitl.ac.th/	Semester 2 – MASTER THESIS – RESEARCH METHODOLOGY	
Fees	publications         Year 1       -         Year 2       -         Year 2       -         Tuition fee: 27,0         Website: http://	An academic paper in a recogni     Semester 1 MASTER THESIS EMINAR I MASTER THESIS EMINAR II D000 THB per semester /eneng.kmitl.ac.th/ cmitl.ac.th	Semester 2 – MASTER THESIS – RESEARCH METHODOLOGY	

## Master of Engineering in Chemical Engineering Faculty of Engineering, KMITL

Degree Title	M. Engineering (Chemical Engineering)			
Overview and strengths	Chemical engineering is a vast, dynamic and evolving subject, having extended from its traditional roots in oil and gas processing to cover fields such as food processing, pharmaceutical technology, biotechnology and environmental issues. The program is especially designed to provide excellent preparation for students who will be seeking employment in industries. The program offers the chance to study the newest and most important chemical engineering topics in depth. Graduates of the Master's programs excel at numerical methods for solving engineering problems, computational fluid mechanics and transport, process simulation, optimization, and environment management. Students may also broaden out with classes outside of chemical engineering, creating a program that meets their needs.			
Careers	Career opportunities exist in wide range of industries such as petro chemicals, pharmaceutical, energy, food, cosmetic, water management, waste management, renewable energy production, and etc. Equipped with a diverse skill set across a range of areas, you will be highly employable and have opportunities to work both locally and internationally with companies.			
Program	Program structure for Plan A1			
Structure	Core courses – None			
	Electives – None			
	Research–4 semester thesis (36 credits)			
	<ul> <li>2 courses of seminar (2 credits)</li> </ul>			
	<ul> <li>– 1 course of research methodology (3 credits)</li> </ul>			
	Examination     – Oral thesis exam       Required     – A thesis			
	Required     – A thesis       publications     – An academic paper in a recognized journal			
	An academic paper in a recognized journal			
Study Plans	Semester 1 Semester 2			
	Year 1 – MASTER THESIS – MASTER THESIS			
	– SEMINAR I – RESEARCH METHODOLOGY			
	Year 2 – MASTER THESIS – MASTER THESIS			
	– SEMINAR II			
Fees	• Tuition fee: 27,000 THB per semester			
Contact	<ul> <li>Website: http://www.che.kmitl.ac.th/programs/master-che</li> </ul>			
	<ul> <li>Email: <u>nuttapol.le@kmitl.ac.th</u>, nthongbo@gmail.co</li> </ul>			
	<ul> <li>Phone: +662-329-8360 press 3</li> </ul>			
	• Fax: +662-329-8360 press 4			

• Fax: +662-329-8360 press 4

## Master of Engineering in Electronics Engineering Faculty of Engineering, KMITL

Degree Title	M. Engineering (Biomedical Engineering)			
Overview and strengths	This multi-disciplinary courses is designed to produce engineers who are not only well- equipped with electrical engineering skill but they are also well-trained in life science, medical science and public health understanding. They are ideal for the well-being society that people are well taken care and easy to access the quality health services.			
	The program is led by an internationally recognized staff of academics. Courses are designed to produce a broader and deeper approach to the discipline of engineering.			
	The Master of Engineering (biomedical engineering) leads to a formal qualification at the Masters level.			
Careers	Career opportunities exist in biomedical engineering which specific expertise in particular apparatus, equipment, instrument and computer skills. Engineers can work well with clinical and medical personnel. More focus, they able to analyse and solve engineering problems occur in health and medical services. With no border they can work either in clinics, hospitals or event research units, no matter government or private unit, locally or internationally.			
Program	<ul> <li>Program structu</li> </ul>	ire for Plan A2		
Structure	Core courses	<ul> <li>Compulsory (6 credit), Mathem</li> </ul>	natics ( 6 credit), Bio-med (9 credit)	
	Electives	dit)		
	Research	<ul> <li>4 semester thesis (12 credits)</li> <li>Seminar (2 credits*)</li> </ul>		
	Examination	- Oral thesis exam		
	Required publications	<ul> <li>A thesis</li> <li>An academic paper in a recognition</li> </ul>	ized journal	
	publications			
Study Plans		Semester 1	Semester 2	
		laster thesis	<ul> <li>Master thesis</li> </ul>	
		eminar, Mathematics, Bio-med	– Mathematics, Bio-med	
		1aster thesis io-med, Elective	<ul> <li>Master thesis</li> </ul>	
Fees	• Tuition fee: 27,0	000 THB per semester		
Contact	• Website: http://	/eneng.kmitl.ac.th/		
	• Email: ia.eng@k			
	<ul> <li>Phone: +662-329-8344-5</li> </ul>			
	• Fax: +662-329-8			
Remark	* required but no credit count			

University:	King Mongkut's Institute of Technology Ladkrabang
Contact person:	Dr. Natthapong Jungteerapanich
	Tel: +66-2329-8260, +66-2329-8261 Fax: +66-2329-8262
	E-mail: natthapong.ju@kmitl.ac.th

No	Discipline	Degree	Nationality		Admission requirements	Course coordinator (s)
1	Automotive Engineering	M.Eng.	<ul> <li>✓ Cambodia</li> <li>✓ Laos</li> <li>✓ Myanmar</li> </ul>	2.	Bachelor degree in Engineering or Science in an appropriate discipline, including Automotive, Mechanical, Electrical, Metallurgical, Control, Industrial, or Electronic Engineering, Chemistry, Physics, Mathematics, Material Science, Environmental Science, Computing, or Information Technology, with GPA of at least 3.0 (out of 4.0) or equivalent Excellent English language proficiency	Dr. Natthapong Jungteerapanich Associate Dean Tel: +66-2329-8260, +66-2329-8261 Fax: +66-2329-8262 E-mail: ic@kmitl.ac.th
Schol	arship's terms and co	nditions		Pay	rment	
<ol> <li>The scholarship holder is required to follow the thesis study plan (Plan A) of the program.</li> <li>In every semester during the normal study period (2 years), the scholarship holder is required to         <ul> <li>a) Maintain the grade point average (GPA) of at least 3.30; and</li> <li>b) Work as a teaching/research assistant at the International College for at least 20 hours per week</li> </ul> </li> </ol>		1. 2. 3.	period (2 years) Monthly allowance of 12,5 during the normal study per scholarship holder's accommaterials and equipment, a Allowance for one econom scholarship holder to trave Bangkok at the beginning of economy-class flight ticket travel from Bangkok back t	y-class flight ticket for the I from his/her home country to of the program and one for the scholarship holder to o his/her country after covers the actual cost of the		
Cours	Course information					
As att	As attached					

## M.Eng. in Automotive Engineering International College, KMITL

**Degree Title** 

Overview

Master of Engineering in Automotive Engineering

This intensive 2-year Master program is part of the TAIST – Tokyo Tech Project, a long term collaboration between National Science and Technology Development Agency (NSTDA), Tokyo Institute of Technology (Japan), and a group of leading Thai universities. The program has been developed with the aim of creating industry-ready engineers with all the necessary qualities and the understanding of more advanced and modern concepts. In the first year, students in the program take the lecture courses (held at NSTDA) and laboratory exercises (held at KMITL and NSTDA) taught mostly by academic staff from Tokyo Tech, consisting of wide-ranging engineering aspects from fundamentals of automotive engineering, such as electric controls, aerodynamics, combustion and production, to the practice of automotive design. In the second year, each student commences their research project under supervision of academics from KMITL and Tokyo Tech and researchers at NSTDA.

When graduate, each student obtains the degree of Master of Engineering in Automotive Engineering from KMITL and a Certificate of Graduation from the TAIST – Tokyo Tech Project issued by NSTDA, Tokyo Institute of Technology, and KMITL.



Program	1
Strengths	;

Thailand is the biggest automotive hub of Southeast Asia and the 5th in Asia. It is home to world-leading automobile manufacturers and many other companies in the supply chain. The program benefits from its close collaborations with the industry. Students in the program learn not only theoretical knowledge from the academics but also practical knowledge and real-world case studies from the industry.

- Most of the lecture courses are taught by world-renowned professors from Tokyo • Institute of Technology who are experts in diverse areas of automotive engineering.
- Students have access to advanced laboratory equipment at NSTDA and KMITL. •
- Careers
- Automotive engineers •

Program Structure

Researchers •

Program structure

Core courses	<ul> <li>1 course (3 credit) in mathematics</li> </ul>			
	<ul> <li>3 courses (9 credits) in automotive engineering</li> </ul>			
Electives	<ul> <li>4 courses (12 credits)</li> </ul>			
Research	<ul> <li>2-semester thesis (12 credits)</li> </ul>			
	<ul> <li>Seminar (2 credits)</li> </ul>			
Examination	<ul> <li>Oral thesis exam</li> </ul>			
Required	<ul> <li>A thesis</li> </ul>			
publications	<ul> <li>An academic paper in a recognized conference or journal</li> </ul>			

Core courses in Automotive Engineering: Fundamentals of Automotive Engineering, ٠ Basics of Automotive Design, Practice of Automotive Design

Core courses in Mathematics: Numerical Methods for Engineering, Computational • Mathematics, Decision Making and Optimization, Advanced Engineering Mathematics

Electives: Automotive Structural System Engineering, Combustion Engineering, Advanced ٠ Internal Combustion Engineering and Future Powertrain, Alternative Vehicle Propulsion Systems, Advanced Material Science and Engineering, Metal Forming Engineering and Metal Die Design, Automotive Comfort Mechanics Engineering, Vehicle Acoustics, Mechatronic Systems in Automotive Engineering, Motor and Electrical Control in

Automotive Applications, Computational Intelligence in Automotive Applications, Advanced Production Engineering, Current Topics in Automotive Engineering

Study Plans

	Semester 1	Semester 2
Year 1	<ul> <li>Fundamentals of Automotive</li> </ul>	<ul> <li>Basics of Automotive Design</li> </ul>
	Engineering	<ul> <li>Practice of Automotive Design</li> </ul>
	<ul> <li>One core course in Mathematics</li> </ul>	<ul> <li>Two electives</li> </ul>
	<ul> <li>Two electives</li> </ul>	
Year 2	– Seminar	– Thesis
	– Thesis	

Fees

• Tuition fee: 60,000 THB per semester (or 240,000 THB for the entire program)

Contact

- Website: <u>http://www.ic.kmitl.ac.th/ae</u>
- Email: <u>ic@kmitl.ac.th</u>
- Phone: +66-2-329-8260, +66-81-751-4994
- Line: @ic.kmitl WeChat: njkmitl

# University:King Mongkut's Institute of Technology LadkrabangContact person:Dr. Natthapong JungteerapanichTel: +66-2329-8260, +66-2329-8261 Fax: +66-2329-8262E-mail: natthapong.ju@kmitl.ac.th

No	Discipline	Degree	Nationality	Admission requirements Course coordinator (s)	
1	Computing in Engineering Systems	M.Eng.	<ul> <li>✓ Cambodia</li> <li>✓ Laos</li> <li>✓ Myanmar</li> </ul>	<ol> <li>Hold a Bachelor degree in Science, Engineering, Mathematics, Information Technology, or a related field, with GPA of at least 3.0 (out of 4.0) or equivalent</li> <li>Excellent English language proficiency</li> <li>Dr. Natthapong Jungteerapanich Associate Dean Tel: +66-2329-8260, +66-2329-8261</li> <li>Fax: +66-2329-8262</li> <li>E-mail: ic@kmitl.ac.th</li> </ol>	
Schola	arship's terms and co	nditions		Payment	
<ol> <li>The scholarship holder is required to follow the thesis study plan (Plan A) of the program.</li> <li>In every semester during the normal study period (2 years), the scholarship holder is required to         <ul> <li>a) Maintain the grade point average (GPA) of at least 3.30; and</li> <li>b) Work as a teaching/research assistant at the International College for at least 20 hours per week</li> </ul> </li> </ol>			cudy period (2 ed to ge (GPA) of at ssistant at the	<ol> <li>Full tuition fee in every semester during the normal study period (2 years)</li> <li>Monthly allowance of 12,500 THB in cash in every month during the normal study period (2 years) to support the scholarship holder's accommodation, textbooks, study materials and equipment, and other living expenses</li> <li>Allowance for one economy-class flight ticket for the scholarship holder to travel from his/her home country to Bangkok at the beginning of the program and one economy-class flight ticket for the scholarship holder to travel from Bangkok back to his/her country after graduated; this allowance covers the actual cost of the flight tickets and is limited to 15,000 THB per ticket</li> </ol>	
Cours	Course information				
As att	ached				

## M.Eng. in Computational Intelligence Systems International College, KMITL

Degree Title	Master of Engineering in Computational Intelligence Systems				
Overview	A computational intelligence system is a system that acts intelligently, that is, being able to adapt itself in response to the changing environments, learn from experiences, and make appropriate choices under perceptual and computational limitations. This type of systems is becoming more and more important since machines need to be "smart" in order to solve real-world problems. This includes being able to cope with an exponential growth of data. Advances in the field of computational intelligence and computing technology have now enabled such a paramount task to be automated. Apart from the issue with the amount of data, many real-world problems involve working with inexact or incomplete data. In the past, human was seen to be better than machines at dealing with such kind of data. But now, using techniques inspired by human reasoning coupled with modern computers, machines are as good as, or sometimes even better than, human with these tasks.				
	and techniques in co		e student with up-to-date concepts he student the skills in applying such nating the results.		
Learning Outcomes	<ul> <li>Upon completing the program, the student is expected to be able to</li> <li>Apply the knowledge and skills in computational intelligence systems to solve real-world problems</li> <li>Apply a research methodology to effectively conduct a research on a topic or problem in computational intelligence systems and communicate the research results through written academic publications and presentations</li> </ul>				
Careers	<ul> <li>Data analyst / Data scientist</li> <li>Consultant in business intelligence/computational intelligence</li> <li>Lecturer and researcher in computational Intelligence system and related fields</li> <li>Digital technology entrepreneur</li> </ul>				
Program Structure	<ul> <li>Students are to choose to follow one of the following study plans:         <ul> <li>Plan A – Coursework and thesis</li> <li>Plan B – Coursework and an independent study of a chosen topic or problem</li> </ul> </li> <li>Program structure</li> </ul>				
		Plan A	Plan B		
	Core courses	<ul> <li>5 courses (15 credits)</li> </ul>	<ul> <li>4 courses (12 credits)</li> </ul>		
	Electives	<ul> <li>3 courses (9 credits)</li> </ul>	<ul> <li>6 courses (18 credits)</li> </ul>		
	Research	<ul> <li>2-semester thesis (12 credits)</li> <li>Oral thesis exam</li> </ul>	<ul> <li>2-semester independent study (6 credits)</li> </ul>		
	Examination	<ul> <li>Comprehensive exam (1 credit)</li> <li>Oral independent study exam</li> </ul>			
	Required       –       A thesis       –       An independent study report         publications       –       An academic paper in a       –       An independent study report         recognized conference or journal       –       Second				
	<ul> <li><u>Core courses</u>: Engineering Mathematics, Machine Learning, Computational Statistics, Computational Intelligence, Research Methodology (Plan A only)</li> <li><u>Electives</u>: Intelligent Network, Data Mining Techniques, Advanced Algorithms, Advanced Digital Signal Processing, Image and Vision Computing, Dynamical Control Systems,</li> </ul>				

Digital Signal Processing, Image and Vision Computing, Dynamical Control Systems, Intelligent Control, Engineering Optimization, High Performance Computing, Artificial Intelligence, Selected Topics in Intelligent Systems, Selected Topics in Business Intelligence

Study Plans		Semester	Plan A	Plan B
Year 1		Year 1	<ul> <li>Research Methodology</li> </ul>	– Engineering Mathematics
	Semester 1		<ul> <li>Engineering Mathematics</li> </ul>	<ul> <li>Machine Learning</li> </ul>
			<ul> <li>Machine Learning</li> </ul>	– Elective 1
			– Seminar 1	
		Year 1	<ul> <li>Computational Statistics</li> </ul>	<ul> <li>Computational Statistics</li> </ul>
		Semester 2	<ul> <li>Computational Intelligence</li> </ul>	<ul> <li>Computational Intelligence</li> </ul>
			– Seminar 2	– Elective 2
			– Elective 1	
		Year 2	<ul> <li>Master Thesis</li> </ul>	<ul> <li>Independent Study</li> </ul>
		Semester 1	– Elective 2	– Elective 3
				– Elective 4
		Year 2	<ul> <li>Master Thesis</li> </ul>	<ul> <li>Independent Study</li> </ul>
Semester 2		Semester 2	– Elective 3	– Elective 5
				– Elective 6
				<ul> <li>Comprehensive Exam</li> </ul>

## Fees

• Tuition fee: 60,000 THB per semester (or 240,000 THB for the entire program)

#### Contact

- Website: <u>http://www.ic.kmitl.ac.th/cis</u>
- Email: <u>ic@kmitl.ac.th</u>
- Phone: +66-2-329-8260, +66-81-751-4994
- Line: @ic.kmitl WeChat: njkmitl

University:	King Mongkut's Institute of Technology Ladkrabang
Contact person:	Dr. Natthapong Jungteerapanich
	Tel: +66-2329-8260, +66-2329-8261 Fax: +66-2329-8262
	E-mail: natthapong.ju@kmitl.ac.th

No	Discipline	Degree	Nationality	Admission requirements Course coordinator (s)	
1	Logistics and Supply Chain Management	M.Sc.	<ul> <li>✓ Cambodia</li> <li>✓ Laos</li> <li>✓ Myanmar</li> </ul>	<ol> <li>Hold a Bachelor degree in Engineering, Science, Information Technology, Economics, Management, Business, or a related field, with GPA of at least 3.0 (out of 4.0) or equivalent</li> <li>Excellent English language proficiency</li> <li>Dr. Natthapong Jungteerapanich Associate Dean</li> <li>Tel: +66-2329-8260, +66-2329-8261</li> <li>Fax: +66-2329-8262</li> <li>E-mail: ic@kmitl.ac.th</li> </ol>	
Schola	arship's terms and co	nditions		Payment	
<ol> <li>The scholarship holder is required to follow the thesis study plan (Plan A) of the program.</li> <li>In every semester during the normal study period (2 years), the scholarship holder is required to         <ul> <li>a) Maintain the grade point average (GPA) of at least 3.30; and</li> <li>b) Work as a teaching/research assistant at the International College for at least 20 hours per week</li> </ul> </li> </ol>		cudy period (2 ed to ge (GPA) of at ssistant at the	<ol> <li>Full tuition fee in every semester during the normal study period (2 years)</li> <li>Monthly allowance of 12,500 THB in cash in every month during the normal study period (2 years) to support the scholarship holder's accommodation, textbooks, study materials and equipment, and other living expenses</li> <li>Allowance for one economy-class flight ticket for the scholarship holder to travel from his/her home country to Bangkok at the beginning of the program and one economy-class flight ticket for the scholarship holder to travel from Bangkok back to his/her country after graduated; this allowance covers the actual cost of the flight tickets and is limited to 15,000 THB per ticket</li> </ol>		
Cours	Course information				
As att	ached				

## M.Sc. in Logistics and Supply Chain Management International College, KMITL

Degree Title	Master of Science in Logistics and Supply Chain Management					
Overview	Logistics management entails a wide variety of activities that have a significant influence on customer service, including inventory control, transportation, warehousing, facility location analysis, packaging, materials handling, parts and service support, and product returns. Supply chain management involves the integration of business processes across organizations, from material sources and suppliers through manufacturing and processing to the final customer.					
	supply chain manager the field. The program business and manage	ear Master program which provides ment and deeper insights into key to n is intended for both new graduate ment, as well as those who have ha study of the subject and train their s	opics that are of current interest in es with or without background in d work experiences but wish to take			
Learning Outcomes	<ul> <li>Gain the knowled management and</li> <li>Obtain insight int the local practice</li> </ul>	<ul> <li>Upon completing the program, the student is expected to</li> <li>Gain the knowledge and the understanding of the principles of logistics and supply chain management and how they can be applied in the real world</li> <li>Obtain insight into the implementation issues, the major challenges, and the best and the local practices of logistics and supply chain management</li> </ul>				
Program Strengths	<ul> <li>Thailand is a major logistics and transportation hub of Southeast Asia and a world's major exporter of goods. It is home to a comprehensive supply chain network and a large number of companies (both local and international) and government agencies specializing in logistics and supply chain management. Consequently, there are plenty real-world issues and case studies that the student can study and conduct research on.</li> <li>The academic staff consists of lecturers and researchers with expertise and hands-on experiences in diverse areas of logistics and supply chain management.</li> <li>Seminar talks by experts from the industry and the government</li> </ul>					
Careers	<ul> <li>Logistics/Supply Chain Manager</li> <li>Warehouse/Inventory Manager</li> <li>Project Manager</li> </ul>					
Program Structure	<ul> <li>Students are to choose to follow one of the following study plans:         <ul> <li>Plan A – Coursework and thesis</li> <li>Plan B – Coursework and an independent study of a chosen topic or problem</li> </ul> </li> <li>Program structure</li> </ul>					
	Core courses	Plan A – 6 courses (18 credits)	Plan B – 6 courses (18 credits)			
	Electives	<ul> <li>– 6 courses (18 credits)</li> <li>– 2 courses (6 credits)</li> </ul>	<ul> <li>6 courses (18 credits)</li> <li>4 courses (12 credits)</li> </ul>			
	Research	<ul> <li>2 courses (6 credits)</li> <li>2-semester thesis (12 credits)</li> <li>Seminar (1 credit)</li> </ul>	<ul> <li>4 courses (12 credits)</li> <li>1-semester independent study (6 credits)</li> <li>Seminar (1 credit)</li> </ul>			
	Examination	<ul> <li>Oral thesis exam</li> </ul>	Comprehensive exam			
	Required publications	<ul> <li>A thesis</li> <li>An academic paper in a recognized conference or journal</li> </ul>	<ul> <li>Oral independent study exam</li> <li>An independent study report</li> </ul>			
	<u>Core Courses</u> : Logistics and Supply Chain Management, Quantitative Methods for     Logistics and Supply Chain Management Analysis Inventory Management					

 <u>Core Courses</u>: Logistics and Supply Chain Management, Quantitative Methods for Logistics and Supply Chain Management Analysis, Inventory Management, Transportation Management, Information Technology in Logistics and Supply Chain Management, Environmental Laws and Policy for Sustainable and Green Logistics Management

- <u>Electives</u>: Project Management, International Land Transport Management, Maritime and Air Transport Management, Production and Operations Management, Warehouse and Distribution Management, Factory Automation, Innovative Technology Management, Enterprise Resource Planning and Applications, Supply Chain Sustainability, Quality Assurance, Current Topics in Logistics and Supply Chain Management
- All lecture sessions are held at <u>weekends</u>.

#### **Study Plans**

Semester	Plan A	Plan B			
Year 1	<ul> <li>Logistics and Supply Chain Management</li> </ul>				
Semester 1	<ul> <li>Quantitative Methods for Logistics and Supply Chain Management Analysis</li> </ul>				
	<ul> <li>Environmental Laws and Policy for Sustair</li> </ul>	nable and Green Logistics			
	Management				
Year 1	<ul> <li>Inventory Management</li> </ul>				
Semester 2	<ul> <li>Transportation Management</li> </ul>				
	<ul> <li>Information Technology in Logistics and Supply Chain Management</li> </ul>				
Year 2	<ul> <li>Two electives</li> </ul>	<ul> <li>Four electives</li> </ul>			
Semester 1	– Thesis				
Year 2	– Seminar – Seminar				
Semester 2	– Thesis – Independent Study				
		<ul> <li>Comprehensive Exam</li> </ul>			

Fees

• Tuition fee: 75,000 THB per semester (or 300,000 THB for the entire program)

Contact

- Website: <u>http://www.ic.kmitl.ac.th/logistics</u>
- Email: <u>ic@kmitl.ac.th</u>
- Phone: +66-2-329-8260, +66-81-751-4994
- Line: @ic.kmitl WeChat: njkmitl

# University:King Mongkut's Institute of Technology LadkrabangContact person:Dr. Natthapong JungteerapanichTel: +66-2329-8260, +66-2329-8261 Fax: +66-2329-8262E-mail: natthapong.ju@kmitl.ac.th

No	Discipline	Degree	Nationality		Admission requirements	Course coordinator (s)
1	Logistics and Supply Chain Management	Ph.D.	<ul> <li>✓ Cambodia</li> <li>✓ Laos</li> <li>✓ Myanmar</li> </ul>	2.	Hold a Master's degree in Engineering, Science, Information Technology, Economics, Management, Business, or a related field, with GPA of at least 3.0 (out of 4.0) or equivalent Excellent English language proficiency	Dr. Natthapong Jungteerapanich Associate Dean Tel: +66-2329-8260, +66-2329-8261 Fax: +66-2329-8262 E-mail: ic@kmitl.ac.th
Schola	arship's terms and co	nditions		Payment		
<ul> <li>In every semester during the normal study period (3 years), the scholarship holder is required to <ul> <li>a) Maintain the grade point average (GPA) of at least 3.30; and</li> <li>b) Work as a teaching/research assistant at the International College for at least 20 hours per week and submit a report summarizing the works carried out during the semester to the scholarship committee.</li> </ul></li></ul>			1. 2. 3.	period (3 years) Monthly allowance of 12,5 during the normal study per scholarship holder's accommaterials and equipment, a Allowance for one econom scholarship holder to trave Bangkok at the beginning of economy-class flight ticket travel from Bangkok back t	y-class flight ticket for the I from his/her home country to of the program and one for the scholarship holder to o his/her country after covers the actual cost of the	
Cours	e information			<b></b>		
As att	ached					

## Ph.D. in Logistics and Supply Chain Management International College, KMITL

Degree Title	Doctor of Philosophy in Logistics and Supply Chain Management							
Overview	management. The pr	This program is a 3-year doctoral program specializing in logistics and supply chain management. The program focuses on advanced research on current issues in logistics and supply chain management.						
Learning Outcomes	<ul> <li>Apply a research related to logistic</li> <li>Analyze and devia explain how they the local and inter</li> </ul>	explain how they fit into the bigger picture of logistics and supply chain management in the local and international levels						
Program Strengths	<ul> <li>major exporter or number of comparison specializing in log real-world issues</li> <li>The academic state experiences in directly and the second state of the</li></ul>	anies (both local and internationa sistics and supply chain manageme and case studies that the student	ensive supply chain network and a large I) and government agencies ent. Consequently, there are plenty t can study and conduct research on. ochers with expertise and hands-on ochain management.					
Careers	<ul> <li>Analysts and desi</li> <li>Consultants</li> <li>Researchers/lect</li> </ul>	gners of logistics and supply chain urers	n management systems					
Program Structure	<ul> <li>Plan 1 – F</li> <li>Plan 2 – C</li> </ul>	hoose to follow one of the follow Research without coursework Coursework and research	ing study plans:					
	Program structur	Plan 1	Plan 2					
	Core courses	-	- 2 courses (6 credits)					
	Electives	-	<ul> <li>2 courses (6 credits)</li> <li>2 courses (6 credits)</li> </ul>					
	Research	<ul> <li>Thesis (48 credits)</li> </ul>	<ul> <li>Thesis (36 credits)</li> </ul>					
		– Seminar	– Seminar					
	Examinations	<ul> <li>Qualifying exam</li> </ul>	<ul> <li>Qualifying exam</li> </ul>					
		<ul> <li>Oral thesis exam</li> </ul>	<ul> <li>Oral thesis exam</li> </ul>					
	Required	<ul> <li>TWO academic papers in</li> </ul>	<ul> <li>TWO academic papers in</li> </ul>					
	publications	recognized international	recognized international journals					
		journals	-OR- – ONE academic paper in a					
			<ul> <li>ONE academic paper in a recognized international journal</li> </ul>					
			and TWO academic papers in					
			recognized international					
			conferences					
		<u>n 2 only</u> ): Logistics and Supply Ch	-					

 <u>Core courses (Plan 2 only</u>): Logistics and Supply Chain Management, Quantitative Methods for Logistics and Supply Chain Management Analysis, Inventory Management, Transportation Management, Information Technology in Logistics and Supply Chain Management, Environmental Laws and Policy for Sustainable and Green Logistics Management  <u>Electives (Plan 2 only)</u>: Project Management, International Land Transport Management, Maritime and Air Transport Management, Production and Operations Management, Warehouse and Distribution Management, Factory Automation, Innovative Technology Management, Enterprise Resource Planning and Applications, Supply Chain Sustainability, Quality Assurance, Systems Dynamics, Current Topics in Logistics and Supply Chain Management

#### Study Plans

Semester	Plan 1	Plan B
Year 1	– Thesis	– Thesis
Semester 1	– Seminar	– Seminar
		<ul> <li>Two core courses</li> </ul>
Year 1	– Thesis	– Thesis
Semester 2		<ul> <li>Two electives</li> </ul>
Year 2	– Thesis	– Thesis
Semester 1	– Seminar	– Seminar
	<ul> <li>Qualifying Examination</li> </ul>	<ul> <li>Qualifying Examination</li> </ul>
Year 2	– Thesis	– Thesis
Semester 2		
Year 3	– Thesis	– Thesis
Semester 1	– Seminar	– Seminar
Year 3	– Thesis	– Thesis
Semester 2		

#### • Tuition fee: 150,000 THB per semester (or 900,000 THB for the entire program)

Contact

- Website: <u>http://www.ic.kmitl.ac.th/phdlogistics</u>
- Email: <u>ic@kmitl.ac.th</u>
- Phone: +66-2-329-8260, +66-81-751-4994
- Line: @ic.kmitl WeChat: njkmitl

#### University: King Mongkut's University of Technology Thonburi Contact person: Assoc.Prof.Dr. Naruemon Wattanapongsakorn Tel: +66-2470-9089 Fax: +66-2872-5050 E-mail: naruemon.wat@kmutt.ac.th

No	Discipline	Degree	Nationality	Admission requirements	Course coordinator (s)		
1	Electrical and Computer Engineering	Ph.D.	<ul> <li>✓ Cambodia</li> <li>✓ Laos</li> <li>✓ Myanmar</li> </ul>	<ol> <li>MS. in Engineering or Computer Science</li> <li>TOEFL 500 or equivalent</li> <li>GPA 3.5 (MS. or BS.)</li> </ol>	Assoc.Prof.Dr. Naruemon Wattanapongsakorn Programme Director Tel: +66-2470-9089 Fax: +66-2872-5050 E-mail: naruemon.wat@kmutt.ac.th		
Schola	Scholarship's terms and conditions			Payment			
As att	As attached			Tuition Fee: At cost Monthly Allowance: 10,000 THE Travelling: 20,000 THB Thesis defense: Not more than 2 Study equipment: Not more tha Health insurance: 2,000 THB/ye	20,000 THB n 10,000 THB/year		
Cours	Course information						
cpe.k	cpe.kmutt.ac.th/en/doctoral						

## Multi - Intellectuals Scholarship

## 1. Qualification of Eligible Applicants

1.1 Eligible applicants must be a local resident of ASEAN member states : Brunei Darussalam, Cambodia, Indonesia, Lao PDR, Malaysia, Myanmar, Philippines, Singapore and Viet Nam.

1.2 Eligible applicants must submit an application with formal approval through their Faculty, Institute or Division of University.

Descriptions	Scholarship				
	Bachelor's	Master's	Doctoral's		
	Degree	Degree	Degree		
Credit fee per year (not more than)	240,000	80,000	80,000		
Semester fee per year (not more	-	60,000	60,000		
than)					
Thesis defense (not more than)	-	20,000	20,000		
Study equipment per year	10,000	10,000	10,000		
- have to send receipt to financial					
aid office					
Personal expenses	96,000	120,000	120,000		
	(8,000 per	(10,000 per	(10,000 per		
	month x 12	month x 12	month x 12		
	month)	month)	month)		
Health insurance fee	2,000	2,000	2,000		

#### 2. Amount of Scholarships

\*\*\* Personal expenses will be transferred to scholar's account within 1<sup>st</sup> week of the month except for August (1<sup>st</sup> month of academic year) and October (1<sup>st</sup> month of Fiscal year) will be late.

\*\*\*\* In the last year, if scholars finish their study and thesis and want to go back to country, they have to inform Financial Aid Office 1 month before their leave. Example as attach.

#### University: Suranaree University of Technology Contact person: Ms. Sawitree Kaewpuang Tel: +66-44-22-4287 Fax: +66-44-22-4220 E-mail: sawitree\_eng@sut.ac.th

No	Discipline	Degree	Nationality		Admission requirements	Course coordinator (s)
1 M - N Pr Er - Er - Syy Er - Te ar Er - Tr Ge Er - Tr Gr Er - - Tr Gr Er - - - - - - - - - - - - -	Iaster's degreeMechanical andMechanical androcess SystemngineeringMaterialsngineeringIndustrialystems andnvironmentalngineeringElectricalngineeringCivil,ransportation andeo-resourcesngineeringProgram inlechatronicsngineeringConstruction andfrastructurelanagementSystemsngineering andcoctoral degreeMechanical androcess SystemngineeringlanagementSystemsngineering andnovationlanagementSystemsngineeringMaterialsngineeringMaterialsngineeringMaterialsngineeringMaterialsngineeringMaterialsngineeringMaterialsngineeringMaterialsngineeringNaterialsngineering	Ph.D. or M.Eng.	<ul> <li>✓ Cambodia</li> <li>✓ Laos</li> <li>✓ Myanmar</li> </ul>	2.	Hold a bachelor's or master's degree in a relevant field Have a good English proficiency (TOEFL ≥ 500 or IELTS ≥ 5.0 or Equivalent) Be of good health physically and mentally	Ms. Sawitree Kaewpuang International Affair Coordinator Tel: +66-44-22-4287 Fax: +66-44-22-4220 E-mail: sawitree_eng@sut.ac.th
Er	ngineering					

- Electrical					
Engineering					
Lingineering					
- Telesemenninetien					
Telecommunication					
and Computer					
Engineering					
- Civil,					
Transportation and					
Geo-resources					
Engineering					
- Program in					
Mechatronics					
Engineering					
- Energy					
Management					
Engineering					
- Construction and					
Infrastructure					
Management					
Scholarship's terms and conditions	Payment				
1. The scholars have to work as a Teaching Assistant in	Tuition Fee: At cost (2 years for Master's degree/3 years for				
Laboratory for 8 hours/week.	doctoral degree)				
2. The scholars have to maintain GPAX $\geq$ 3.25 during their	Monthly Allowance: 10,000 THB/month				
study.	Travelling, textbook, and insurance: 20,000 THB				
Course information					
As attached					



Institute of ENGINEERING Suranaree University of Technology

## Scholarships in 2017

1. Teaching Assistant Scholarships

	T
Scholarship Benefits	Tuition and all relevant fees,
	Monthly allowance of 10,000 Baht
	Master Degree for two academic years and Ph.D. for three
	academic years
Eligibility	➢ Hold a Bachelor's or Master's degree in a relevant field,
	$\succ$ Hold a Bachelor's degree with GPAX > 3.25 (in 4.00 scale),
	$\blacktriangleright$ For Ph.D. programs: Possess proficiency in English TOEFL > 500 or
	IELTS > 5.0, or the scores obtained through other equivalent
	standardized tests.
	$\succ$ Be of good health physically and mentally
Documentation	$\succ$ Original copy of the application form with a photograph taken not
	more than six months from the deadline of the application,
	$\succ$ A certified copy of all degree certificates,
	$\succ$ A certified copy of transcript of records with grades and grade point
	average in English,
	$\succ$ 2 letters of recommendation in English,
	$\succ$ English translation of national identification card or certified copy
	of passport showing date of birth,
	For Ph.D. programs: Certification (TOEFL or IELTS) of English
	language proficiency,
	$\succ$ Health certifications, certified by physician
Duration	For Master Degree : Two academic years (2017 - 2018)
	For Ph.D. : Three academic years (2017-2019)
Condition	$\succ$ All scholarship fellows have to work as Teaching Assistant in
	Laboratory for 8 hours/week. This aims all scholarship fellows to
	exchange their thinking and to create team connections.

## 2. Tuition Fee Waiver Scholarships

Scholarship Benefits	Tuition and all relevant fees
-	
Eligibility	Hold a Bachelor's or Master's degree in a relevant field,
	$\blacktriangleright$ Hold a Bachelor's degree with GPAX > 3.00 (in 4.00 scale),
	For Ph.D. programs: Possess proficiency in English TOEFL > 500 or
	IELTS $>$ 5.0, or the scores obtained through other equivalent
	standardized tests.
	Be of good health physically and mentally
Documentation	$\succ$ Original copy of the application form with a photograph taken not
	more than six months from the deadline of the application,
	$\succ$ A certified copy of all degree certificates,
	A certified copy of transcript of records with grades and grade point
	average in English,
	$\succ$ 2 letters of recommendation in English,
	$\succ$ English translation of national identification card or certified copy
	of passport showing date of birth,
	➢ For Ph.D. programs: Certification (TOEFL or IELTS) of English
	language proficiency,
	$\succ$ Health certifications, certified by physician
Duration	For Master Degree : Two academic years (2017 - 2018)
	For Ph.D. : Three academic years (2017-2019)
Condition	➢ None

Note:

- 1. The chance of receiving scholarship depends on the potential of other candidates.
- 2. Please send all scanned documents including application form to coordinating person (MISS.SAWITREE KAEWPUANG Email : sawitree eng@g.sut.ac.th)
- 3. The deadline to receive all applications is due on 15 April 2017. The Skype interview (or other VDO calls) will be arranged later in which all applicants will be informed by email. Please keep checking email regularly for this matter..

Information for students who get their own financial supports

Tuition Fee	Tuition and all relevant fees = 60,000 Baht/year (approximately for
	both Master and Ph.D. programs)
Living Cost	Accommodation = 1,500-3,000 Baht/month
	Monthly expenses = 5,000 Baht/month
Eligibility	Hold a Bachelor's or Master's degree in a relevant field,
	$\blacktriangleright$ For Master degrees: Hold a Bachelor's degree with GPAX > 2.50 (in
	4.00 scale),
	For Ph.D. programs: Hold a Bachelor's degree with GPAX > 3.25 (in
	4.00 scale) or Hold a Master's degree with GPAX > 3.00 (in 4.00
	scale),
	$\succ$ English Proficiency in communication skill is good,
	Be of good health physically and mentally
Documentation	$\succ$ Original copy of the application form with a photograph taken not
	more than six months from the deadline of the application,
	$\succ$ A certified copy of all degree certificates,
	$\succ$ A certified copy of transcript of records with grades and grade point
	average in English,
	2 letters of recommendation in English,
	$\succ$ English translation of national identification card or certified copy
	of passport showing date of birth,
	$\succ$ Health certifications, certified by physician

## Science

University: Contact person: King Mongkut's University of Technology Thonburi Mr. Adisorn Juengprasobsook Tel: +66-2-470-8309-10 ext. 4115 Fax: +66-2-872-6735 E-mail: adisorn@jgsee.kmutt.ac.th

No	Discipline	Degree	Nationality	Admission requirements	Course coordinator (s)		
1	Environmental Technology	M.Sc.	<ul> <li>✓ Cambodia</li> <li>✓ Laos</li> <li>✓ Myanmar</li> </ul>	- Hold the first degree in engineering, science, economics, technology, agriculture or related fields with a minimum GPA of 2.50, or be ranked top 25% of the class.	Ms. Pastraporn Jantajumruspanya Academic service Tel: +66-2470-8309 ext. 4116 Fax: +66-2872-6736 E-mail: pastraporn@jgsee.kmutt.ac.th		
Schola	arship's terms and coi	nditions		Payment			
As att	As attached			Tuition Fee: At cost Monthly Allowance: 10,000 THB/month Travelling: 20,000 THB Thesis defense: Not more than 20,000 THB Study equipment: Not more than 10,000 THB/year Health insurance: 2,000 THB/year			
Cours	Course information						
http:/	http://www.jgsee.kmutt.ac.th/v2/detail.php?content_id=391&category_id=2						

## Multi - Intellectuals Scholarship

## 1. Qualification of Eligible Applicants

1.1 Eligible applicants must be a local resident of ASEAN member states : Brunei Darussalam, Cambodia, Indonesia, Lao PDR, Malaysia, Myanmar, Philippines, Singapore and Viet Nam.

1.2 Eligible applicants must submit an application with formal approval through their Faculty, Institute or Division of University.

Descriptions	Scholarship				
	Bachelor's	Master's	Doctoral's		
	Degree	Degree	Degree		
Credit fee per year (not more than)	240,000	80,000	80,000		
Semester fee per year (not more	-	60,000	60,000		
than)					
Thesis defense (not more than)	-	20,000	20,000		
Study equipment per year	10,000	10,000	10,000		
- have to send receipt to financial					
aid office					
Personal expenses	96,000	120,000	120,000		
	(8,000 per	(10,000 per	(10,000 per		
	month x 12	month x 12	month x 12		
	month)	month)	month)		
Health insurance fee	2,000	2,000	2,000		

#### 2. Amount of Scholarships

\*\*\* Personal expenses will be transferred to scholar's account within 1<sup>st</sup> week of the month except for August (1<sup>st</sup> month of academic year) and October (1<sup>st</sup> month of Fiscal year) will be late.

\*\*\*\* In the last year, if scholars finish their study and thesis and want to go back to country, they have to inform Financial Aid Office 1 month before their leave. Example as attach.

University:	King Mongkut's University of Technology Thonburi		
Contact person:	Assoc.Prof.Dr. Paitip Thiravetyan		
	Tel: +66-2470-7535	Fax: +66-2452-3455	
	E-mail: paitip.thi@kmutt.a	c.th	

No	Discipline	Degree	Nationality	Admission requirements	Course coordinator (s)
1	Biotechnology	Ph.D.	✓ Myanmar	<ol> <li>GPAX 3.5 for B.Sc. Graduates</li> <li>GPAX 3.25 for M.Sc. Graduates</li> </ol>	Assoc.Prof.Dr. Paitip Thiravetyan Chairperson of Biotechnology Tel: +66-2470-7535 Fax: +66-2452-3455 E-mail: paitip.thi@kmutt.ac.th
Schol	Scholarship's terms and conditions		Payment		
As attached				Tuition Fee: At cost Monthly Allowance: 10,000 THB/month Travelling: 20,000 THB Thesis defense: Not more than 20,000 THB Study equipment: Not more than 10,000 THB/year Health insurance: 2,000 THB/year	
Course information					
http:/	http://biotech.kmutt.ac.th/				

## Multi - Intellectuals Scholarship

## 1. Qualification of Eligible Applicants

1.1 Eligible applicants must be a local resident of ASEAN member states : Brunei Darussalam, Cambodia, Indonesia, Lao PDR, Malaysia, Myanmar, Philippines, Singapore and Viet Nam.

1.2 Eligible applicants must submit an application with formal approval through their Faculty, Institute or Division of University.

Descriptions		Scholarship		
	Bachelor's	Master's	Doctoral's	
	Degree	Degree	Degree	
Credit fee per year (not more than)	240,000	80,000	80,000	
Semester fee per year (not more	-	60,000	60,000	
than)				
Thesis defense (not more than)	-	20,000	20,000	
Study equipment per year	10,000	10,000	10,000	
- have to send receipt to financial				
aid office				
Personal expenses	96,000	120,000	120,000	
	(8,000 per	(10,000 per	(10,000 per	
	month x 12	month x 12	month x 12	
	month)	month)	month)	
Health insurance fee	2,000	2,000	2,000	

#### 2. Amount of Scholarships

\*\*\* Personal expenses will be transferred to scholar's account within 1<sup>st</sup> week of the month except for August (1<sup>st</sup> month of academic year) and October (1<sup>st</sup> month of Fiscal year) will be late.

\*\*\*\* In the last year, if scholars finish their study and thesis and want to go back to country, they have to inform Financial Aid Office 1 month before their leave. Example as attach.

University:	Mae Fah Luang University		
Contact person:	Ms. Jindaporn Tammaros		
	Tel: +66-53-91-6090, +66-86-917-6263	Fax: -	
	E-mail: inter@mfu.ac.th, jindaporn.tam@mfu.ac.th		

No	Discipline	Degree	Nationality	Admission requirements	Course coordinator (s)
1	Food Science and Technology	M.Sc.	<ul> <li>✓ Cambodia</li> <li>✓ Laos</li> <li>✓ Myanmar</li> </ul>	As attached	Assist. Prof. Dr. Saroat Rawdkuen Lecturer Tel: +66-53-91-6752 E-mail: saroat@mfu.ac.th
Schol	arship's terms and cor	nditions		Payment	
As attached				Tuition Fee: At cost Monthly Allowance: 10,000 THB/month Travelling: 10,000 THB Textbook: 2,000 THB/term (excluding summer) Insurance: 2,300 THB/year	
Cours	e information				
As att	ached				
No	Discipline	Degree	Nationality	Admission requirements	Course coordinator (s)
2	Public Health	M.Sc.	<ul> <li>✓ Cambodia</li> <li>✓ Laos</li> <li>✓ Myanmar</li> </ul>	As attached	Dr. Wipob Suttana Lecturer Tel: +66-53-916-914 E-mail: wipob.sut@mfu.ac.th
Schol	arship's terms and cor	nditions		Payment	
As attached				Tuition Fee: At cost Monthly Allowance: 10,000 THB/month Travelling: 10,000 THB Textbook: 2,000 THB/term (excluding summer) Insurance: 2,300 THB/year	
Cours	e information				
	ached				
## **Thailand Scholarships 2018**

## Mae Fah Luang University

## **Qualifications/Criteria:**

1. Bachelor's degree or equivalent from an accredited university with a GPA of 2.5, or Matriculation Examination Certification with an average of 65% with passing results. Both certificates must be certified by Ministry of Education

2. MFU accepts one of the following English Language Requirements;

- TOEFL Paper-based 500

- TOEFL Computer-based 200

- TOEFL Internet-based 70

- IELTS 5.5

## **Scholarship conditions:**

1. The Grantee agrees that during the period of the scholarship, he/she shall:

1.1 Pursue his/her study diligently and in good conduct.

1.2 Comply with the rules and regulations of the University.

1.3 Participate regularly in the University's extra-curricular activities.

1.4 Keep updated with the University's news, happenings and announcements.

2. The Grantee agrees that during the period of the scholarship he/she shall work for the University, as assigned, for not less than 60 hours per year.

3. The Grantee is required to report working hours at least 30 hours per semester to the International Affairs Division before the end of every semester, otherwise he/she will not be granted for the stipend.

4. The Grantee agrees to maintain the GPAX of not less than 3.25 per semester. If not, grantee must request for an approval from the scholarship committees to continue receiving scholarship.

5. The Grantee agrees to provide his/her academic progress report to the International Affairs Division every semester.

6. The Grantee will not be allowed to change the study programme.

7. The Grantee must fluent in Thai (Master of Science Program in Public Health only)

## **Required documents:**

- 1. A completed scholarship application form (download from http://web2.mfu.ac.th/division/inter/)
- 2. A single 1-inch photograph

3. A certified copy of degree certificate and an English translation of the degree certificate if the official degree was not issued in English

4. A certified copy of academic transcript for undergraduate qualification and an English translation of the academic transcript if the official academic transcript for qualification was not issued in English

- 5. A copy of passport
- 6. 2 recommendation letters
- 7. English proficiency score report
- 8. Working experience letter
- 9. Publications if any

Mae Fah Luang University



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# PROGRAM STRUCTURE

PROGRAM <sup>:</sup> 605140302:Master of Science Program in Food Science and Technology Plan A 2

## 1 Required Course MINIMUM CREDIT : 7

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Welcome to Division of Registrar

401001 MR. ARJUN AD

Course Code	COURSE	CREDIT
1401703	Research Methodology for Food Industry	2 (2-0-4)
1401704	Advanced Statistics and Experimental Design for Agro-Industr	3 (3-0-6)
1403797	Seminar 1	1 (1-0-2)
1403897	Seminar 2	1 (1-0-2)

## 2 Elective Course MINIMUM CREDIT : 17

## 2.1 MINIMUM CREDIT : -

Course Code	COURSE	CREDIT
1402720	Food Additives	3 (3-0-6)
1402732	Chemistry of Food Macronutrients	3 (2-3-5)
1402733	Experimental for Molecular Functions of Food	3 (2-3-5)
1402813	Advanced Food Analytical Techniques	3 (2-3-5)
<mark>14028</mark> 14	Functional Foods and Nutraceuticals	3 (3-0-6)
1402815	Applied Food Proteins Chemistry	3 (2-3-5)
1402816	Molecular Functions of Food	3 (2-3-5)
1402817	Development of Functional Food	3 (2-3-5)
1402894	Selected Topics in Food Chemistry and Food Analysis	2 (2-0-4)
1402895	Selected Topic in Molecular Functions of Food	2 (2-0-4)

### 2.2 MINIMUM CREDIT : -

Course Code	COURSE	CREDIT
1402741	Principles in Food Science and Technology	4 (4-0-8)
1404755	Physical and Engineering Properties of Food and Biomaterials	3 (2-3-5)
1404759	Novel Food Processing Technologies	3 (3-0-6)
1404760	Shelf Life Prediction of Food Products	3 (2-3-5)
1404761	Innovations in Food Packaging	3 (2-3-5)
1404892	Selected Topics in Food Processing and Engineering	2 (2-0-4)
1406870	Industrial Visit	0 (0-6-2)

## 2.3 MINIMUM CREDIT : -

Course Code	COURSE	CREDIT
1403795 A	dvanced Food Product Innovation	3 (2-3-5)
1406701 R	esearcher Ethic	2 (2-0-4)

https://reg.mfu.ac.th/registrar/program\_info2.asp?avs4718853=11

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Mae Fah Luang University

1406751	Sensory Evaluation for Food Product Development	3 (2-3-5)
1406752	Experimental Design in Food Product Development	3 (3-0-6)
1406768	Ingredient in Food Product Design and Development	3 (3-0-6)
1406769	Quality Control Design in Food Industry	2 (2-0-4)
1406770	Consumer Trends and Technology	3 (3-0-6)
1406863	Supply Chain and Logistics Management for Agro-Industry	2 (2-0-4)
1406892	Selected Topics in Food Product Development	2 (2-0-4)

## 2.4 MINIMUM CREDIT : -

Course Code	COURSE	CREDIT
1402713	Advanced Food Microbiology	3 (2-3-5)
1402714	Food Toxicology	3 (3-0-6)
1402764	Food Microbiological Risk Assessment	3 (2-3-5)
1402812	Molecular Toxicology	2 (2-0-4)
1402896	Selected Topics in Food Safety	2 (2-0-4)

## 2.5 MINIMUM CREDIT : -

Course Code	COURSE	CREDIT
1402762	Food Industrial Microbiology	3 (2-3-5)
1403714	Food Biotechnology	3 (3-0-6)
1403716	Food Enzyme Technology	3 (2-3-5)
1403718	Food Fermentation Technology	3 (2-3-5)
1403892	Selected Topics in Food Biotechnology	2 (2-0-4)

## 3 Thesis MINIMUM CREDIT : 12

Course Code	COURSE	CREDIT
1403799 Thesis		12 (0-36-12)
REMARKS		
P : Prerequisite C	Course	
E1 : One-way Eq	uivalent	
E2 : Two-way Eq	uivalent	

Advance Vision Systems

contact staff : REG@MFU.AC.TH

Mae Fah Luang University



MAE FAH LUANG UNIVERSITY

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# STUDY PLAN

มหาวิทยาลัยแม่ฟ้าหลวง

Welcome to Division of Registrar

MR. ARJUN ADHIN

# PROGRAM <sup>:</sup> 605140302:Master of Science Program in Food Science and Technology Plan A 2

## **STUDENT YEAR 1**

## Semester 1

COURSE	CREDIT
ระเบียบวิธีวิจัยทางด้านอุตสาหกรรมอาหาร Research Methodology for Food Industry	2 (2-0-4)
สถิติขั้นสูงและการวางแผนการทดลองทาง <mark>ด้านอุตสาหกรรมเกษตร</mark> Advanced Statistics and Experimental Design for Agro-Industr	3 (3-0-6)
สัมมนา 1 Seminar 1	1 (1-0-2)
วิชาชีพเลือก 2 Major Elective 2	3 (x-x-x)
วิชาชีพเลือ <mark>ก1</mark> Major Elective 1	3 (x-x-x)
	ระเบียบวิธีวิจัยทางด้านอุตสาหกรรมอาหาร Research Methodology for Food Industry สถิติขั้นสูงและการวางแผนการทดลองทางด้านอุตสาหกรรมเกษตร Advanced Statistics and Experimental Design for Agro-Industr สัมมนา 1 Seminar 1 วิชาชีพเลือก 2 Major Elective 2 วิชาชีพเลือก1

## TOTAL 5 COURSE Total 12 CREDIT

## Semester 2

Course Code		COURSE	CREDIT
1403799	วิทยานิพนธ์ Thesis		3 (0-9-3)
14xxxxx	วิชาชีพเลือก5 Major Elective 5		3 (x-x-x)
14xxxxx	วิชาชีพเลือก3 Major Elective 3		3 (x-x-x)
14xxxxx	วิชาชีพเลือก4 Major Elective 4		3 (x-x-x)
14xxxxx	Major Elective 6		2 (x-x-x)
		TOTAL E COLIDOE	TIL 11 ODEDIT

# TOTAL 5 COURSE Total 14 CREDIT STUDENT YEAR 2

## Semester 1

Course Code		COURSE	CREDIT
1403799	วิทยานิพนธ์ Thesis		6 (0-18-6)
1403897	สัมมนา 2 Seminar 2		1 (1-0-2)
		TOTAL 2 COURSE Tota	1 7 CREDIT
Semes	ter 2		
Course		COURSE	CREDIT

https://reg.mfu.ac.th/registrar/studyplan\_info2.asp?avs4718853=13

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## University: Prince of Songkla University Contact person: Assoc.Prof.Dr. Porntip Prapunpoj Tel: +66-74-28-8241-2 Fax: +66-74-44-6656 E-mail: porntip.p@psu.ac.th

No	Discipline	Degree	Nationality	Admission requirements	Course coordinator (s)		
1	Biochemistry	Ph.D.	<ul> <li>✓ Cambodia</li> <li>✓ Laos</li> <li>✓ Myanmar</li> </ul>	<ol> <li>The applicant must hold a Master's degree in Biochemistry or a related field of study with a GPA 3/4 or holding a B.Sc. degree in Biochemistry or related field of study with a GPA 3.5/4 and has at least one ISI/Scopus publication in Biochemistry or related field.</li> <li>Applicant must apply the THE-AC Scholarship from Prince of Songkla University as mentioned in Scholarship's forms and conditions topic.</li> <li>TOEFL score of 500 (paper- based) or computer based score of 173 or internet based score of 61 or IELTS score of 5.0 or equivalent.</li> </ol>	Assoc.Prof.Dr. Porntip Prapunpoj Head of Biochemistry Department Tel: +66-74-28-8241-2 E-mail: porntip.p@psu.ac.th		
Schola	arship's terms and co	nditions		Payment			
<ol> <li>All candidates must apply the Thailand Education Hub for ASEAN Countries (TEH-AC) scholarship 2018. Full tuition fees waiver plus monthly allowance grant.</li> <li>The scholarship recipients are required under the term and condition of Thailand Education Hub for ASEAN Countries (TEH-AC) scholarship. The scholarship recipients must have English proficiency score (TOEFL or IELTS) as minimum requirement following the regulation from TEH-AC. Kindly see the attached file.</li> </ol>				Tuition Fee: At cost Monthly Allowance: 10,000 THB, Travelling, textbook, and insuran			
Cours	Course information						
http:/	http://www.sc.psu.ac.th/units/graduate/gradeng/PhD.html						

## University: Prince of Songkla University Contact person: Asst.Prof.Dr. Ladda Peechaveerakul Tel: +66-74-28-8581 Fax: +66-74-28-8575 E-mail: ladda.p@psu.ac.th

No	Discipline	Degree	Nationality	Admission requirements	Course coordinator (s)		
1	Computer Science, Computer Engineering	Ph.D.	✓ Laos	<ul> <li>Application must apply the TEH-AC Scholarship from</li> <li>Prince of Songkla University as mentioned in Scholarship's forms and conditions topic and submit the following documents:</li> <li>1. A copy of an English proficiency certificate (valid within 2 years) with a minimum score as follows : <ul> <li>TOEFL Paper Based score of 500, or</li> <li>computer Based score of 173, or</li> <li>international Based score of 61, or</li> <li>institutional Testing Program score of 520, or</li> <li>IELTS Score of 5.0</li> </ul> </li> <li>2. Curriculum Vitae (CV)</li> <li>3. English Transcript of the highest degree obtained, as well as a transcript of the Bachelor's degree</li> <li>4. Research description/plan in English (about 800 words)</li> <li>5. A medical certificate (in English)</li> <li>6. A copy of the main passport page</li> </ul>	Asst.Prof.Dr. Ladda Peechaveerakul Chairperson Tel: +66-74-28-8581 Fax: +66-74-28-8575 E-mail: ladda.p@psu.ac.th		
Schol	arship's terms and cor	nditions		Payment			
<ol> <li>The applicant has published his/her research in a peer- reviewed international journal which is indexed in an international database such as ISI, Scopus as the main author in the last three years.</li> <li>All candidates must apply the Thailand Education Hub for ASEAN Countries (TEH-AC) scholarship 2018. Full tuition fees waiver plus monthly allowance grant.</li> </ol>			s indexed in an pus as the main Education Hub ship 2018. Full	Tuition Fee: At cost Monthly Allowance: 10,000 THE Travelling, textbook, and insural			
-	e information						
WWW.	www.cs.psu.ac.th/doctoral/interest						

## University: Prince of Songkla University Contact person: Asst.Prof.Dr. Suda Chakthong Tel: +66-74-28-8425 Fax: +66-74-55-8841 E-mail: suda.ch@psu.ac.th

No	Discipline	Degree	Nationality	Admission requirements	Course coordinator (s)
No 1	Discipline Physical Chemistry, Analytical Chemistry, Organic Chemistry	Ph.D.	Nationality ✓ Cambodia ✓ Laos ✓ Myanmar	<ol> <li>Applicant must have good manners and testify to the university.</li> <li>Applicant must be healthy with free from diseases or infectious diseases.</li> <li>Application must apply the TEH-AC Scholarship from Prince of Songkla University as mentioned in Scholarship's forms and conditions topic.</li> <li>Doctor of Philosophy Program in Chemistry (International Program) <u>Plan 1.1</u></li> <li>Graduates of a Master of Science degree in chemistry or an equivalent, with GPA of not less than 3.50.</li> <li>Pass an English test (Valid within 2 years) with a minimum as follows:</li> </ol>	Course coordinator (s) Asst.Prof.Dr. Ladda Peechaveerakul Chairperson Tel: +66-74-28-8581 Fax: +66-74-28-8575 E-mail: ladda.p@psu.ac.th
				<ul> <li>minimum as follows:</li> <li>TOEFL: 500 (paper based) or 173 (computer based) or 61 (international based) or IELTS: 5.0</li> <li>Other qualifications as following the Prince of Songkla University's regulations on Graduate Study B.E. 2556 and with the approval of the program committee.</li> </ul>	
				<ul> <li><u>Plan 2.1</u></li> <li>1. Graduates of a Master of Science degree in chemistry or an equivalent, with GPA of not less than 3.25 or</li> <li>2. Graduates of a Master of Science degree in chemistry or an equivalent, with GPA of less than 3.25 and have</li> </ul>	

	had at least one         international publication.         3. Pass an English test (Valid         within 2 years) with a         minimum as follows:         TOEFL: 500 (paper based)         or 173 (computer based)         or 61 (international based)         or 1ELTS: 5.0         4. Other qualifications as         following the Prince of         Songkla University's         regulations on Graduate         Study B.E. 2556 and with         the approval of the         program committee.         Plan 2.2         1. Graduates of a Bachelor of         Science degree in         chemistry or an         equivalent, with GPA of         not less than 3.25 and with         excellent research work in         Chemistry or related fields.         2. Pass an English test (Valid         within 2 years) with a         minimum as follows:         TOEFL: 500 (paper based)         or 173 (computer based)         or 123 (computer based)         or 124 (international based)         or 125 (s.0         3. Other qualifications as         following the Prince of         Songkla University's         regulations on
	program committee.
Scholarship's terms and conditions	Payment
<ol> <li>The scholar must report the progress of their studies the PSU Graduate School every 6 months.</li> <li>To fulfill the scholarship requirement, the scholar mus publish his/her dissertation in reputable, peer-review journal(s) indexed in ISI Web of Science.</li> <li>The scholar must maintain good academic standing (GPA ≥ 3) and complete their studies within the given time frame.</li> <li>The scholar needs to apply for a Non-immigrant "ED" visa (Study Permit). Scholars entering Thailand on a tourist visa cannot enroll and may have their scholarship canceled.</li> <li>Other terms apply as established by the PSU Graduate School.</li> </ol>	Monthly Allowance: 10,000 THB/month Travelling, textbook, and insurance: 20,000 THB

6.	All candidates must apply the Thailand Education Hub for ASEAN Countries (TEH-AC) scholarship 2018. Full				
	tuition fees waiver plus monthly allowance grant				
7.	The scholarship recipients are required under the term and condition of Thailand Education Hub for ASEAN Countries (TEH-AC) scholarship. The scholarship				
8.	recipients must have English proficiency score (TOEFL or IELTS) as minimum requirement following the regulation from TEH-AC. TOEFL score of 500 (paper-based) or computer based score of 173 or internet based score of 61 or IELTS score of 5.0 or equivalent.				
Со	purse information				
htt	http://chem.sci.psu.ac.th/				

## University: Prince of Songkla University Contact person: Asst.Prof.Dr. Suda Chakthong Tel: +66-74-28-8425 Fax: +66-74-55-8841 E-mail: suda.ch@psu.ac.th

No	Discipline	Degree	Nationality	Admission requirements	Course coordinator (s)	
1	Physical Chemistry, Analytical Chemistry, Organic Chemistry	M.Sc.	<ul> <li>✓ Cambodia</li> <li>✓ Laos</li> <li>✓ Myanmar</li> </ul>	<ol> <li>Applicant must have good manners and testify to the university.</li> <li>Applicant must be healthy with free from diseases or infectious diseases.</li> <li>Application must apply the TEH-AC Scholarship from Prince of Songkla University as mentioned in Scholarship's forms and conditions topic.</li> <li>Master of Science Program in Chemistry (International Program):</li> <li><u>Plan A 2</u></li> <li>Graduates of a Bachelor of Science degree in chemistry or an equivalent, with GPA of not less than 2.50</li> <li>Pass an English test (Valid within 2 years) with a minimum as follows: TOEFL: 500 (paper based) or 173 (computer based) or 61 (international based)</li> <li>Other qualifications as following the Prince of Songkla University's regulations on Graduate Study B.E. 2556 and with the approval of the</li> </ol>	Asst.Prof.Dr. Suda Chakthong Tel: +66-74-28-8425 Fax: +66-74-55-8841 E-mail: suda.ch@psu.ac.th	
Schola	Scholarship's terms and conditions			program committee Payment		
	Duration of Grants : 2 Years			Tuition Fee: At cost		
<ol> <li>The scholar must report the progress of their studies to the PSU Graduate School every 6 months.</li> <li>To fulfill the scholarship requirement, the scholar must publish his/her dissertation in reputable, peer-reviewed journal(s) indexed in ISI Web of Science.</li> <li>The scholar must maintain good academic standing (GPA ≥ 3) and complete their studies within the given time frame.</li> </ol>			ths. the scholar must le, peer-reviewed e. mic standing	Monthly Allowance: 10,000 THB/month Travelling, textbook, and insurance: 20,000 THB		

4.	The scholar needs to apply for a Non-immigrant "ED"
	visa (Study Permit). Scholars entering Thailand on a
	tourist visa cannot enroll and may have their
	scholarship canceled.
5.	Other terms apply as established by the PSU Graduate
	School.
6.	All candidates must apply the Thailand Education Hub
	for ASEAN Countries (TEH-AC) scholarship 2018. Full
	tuition fees waiver plus monthly allowance grant
7.	The scholarship recipients are required under the term
	and condition of Thailand Education Hub for ASEAN
	Countries (TEH-AC) scholarship. The scholarship
	recipients must have English proficiency score (TOEFL
	or IELTS)
8.	TOEFL score of 500 (paper-based) or computer based
	score of 173 or internet based score of 61 or IELTS
	score of 5.0 or equivalent.
Cοι	urse information
htt	p://chem.sci.psu.ac.th/



## Announcement by the Graduate School Prince of Songkla University The 2018 Thailand's Education Hub for ASEAN Countries (TEH-AC) scholarship awards for Master's & Ph.D. studies

In order to support and promote graduate level studies and research, and to increase the international atmosphere and foster relationships among ASEAN students at Prince of Songkla University (PSU, the Graduate School is proud to announce the 2018 Thailand's Education Hub for ASEAN Countries (TEH-AC) scholarships for Master's and Ph.D. studies.

## 1. Number of Master's/ Ph.D. Degree Grants:

Full tuition fees waiver:	40 Grants
Full tuition fees waiver plus monthly allowance:	40 Grants

The monthly allowance (currently 10,000 Baht, approx. 300 US\$) covers housing and living expenses on campus. Applicants for a grant including the monthly allowance need to indicate whether they would wish to be considered for a tuition fees only grant in case they cannot be offered a comprehensive grant.

## 2. Duration of Grants:

Doctoral Degree: 3 Years Master's Degree: 2 Years

## 3. Application Requirements:

3.1 Eligibility is restricted to new graduate students who are expecting to begin their studies at Prince of Songkla University in semester 1/2018 (August 2018).

3.2 The TEH-AC scholarships are intended for citizens of the following ASEAN countries: Indonesia, Malaysia, Brunei, Singapore, Philippines, Burma (Myanmar), Cambodia, Laos, and Vietnam. Citizens from other Asia-Pacific countries (Japan, South Korea, China and Taiwan, India, Australia and New Zealand), as well as the wider world, may also apply and will be considered on the strength of their applications. Thai citizens are not eligible for this scholarship.

3.3 The applicant must hold a Bachelor (for Master's) or Master's degree (for Ph.D.). The subject in which the previous degree was obtained must match and fulfill the requirements of the respective faculty's curriculum. Graduate students who are currently studying at PSU are not eligible for this scholarship, unless they are Master's Degree graduates applying for a Ph.D. scholarship.

3.4 The applicant must pass an officially recognized English language exam as detailed in item 5.1 below.

3.5 An applicant can choose only one degree program to apply for.

## 4. Terms:

4.1 The scholar must report the progress of their studies to the PSU Graduate School every 6

months

4.2 To fulfill the scholarship requirements, the scholar must publish his/her dissertation in reputable, peer-reviewed journal(s) indexed in ISI Web of Science: two publications for a Ph.D., one for a Master's Degree.

4.3 The scholar/...

4.3 The scholar must maintain good academic standing (GPA  $\ge$  3) and complete their studies within the given time frame.

4.4 As a scholar, they will be part of PSU International Students Association and are expected to take part in social meetings and other activities organized by the University.

4.5 Once an applicant has been accepted for a particular program of study, the scholar is expected to complete that program and cannot change to a different program of study.

4.7 The scholar needs to apply for a Non-immigrant "ED" visa (Study Permit). Scholars entering Thailand on a tourist visa cannot enroll and may have their scholarship canceled.

4.8 Other terms apply as established by the PSU Graduate School.

#### 5. Required Documents:

5.1 A copy of an English proficiency certificate (valid within 2 years) with a minimum score as follows:

- TOEFL Paper Based score of 500, or

Computer Based score of 173, or

Internet Based score of 61, or

Institutional Testing Program score of 520, or

- IELTS Score of 5.0

5.2 Curriculum Vitae (CV).

5.3 Transcript of the highest degree obtained, as well as a transcript of the Bachelor's degree.

5.4 Research description/plan in English (about 800 words).

5.5 A medical certificate (in English).

5.6 A copy of the main passport page.

Remark: The Graduate School reserves the right to reject an application if the required documents are not complete.

### 6. Schedule:

Dates	Events
January 4 <sup>th</sup> - February 28 <sup>th</sup> , 2018	Application period.
April, 2018	Decision made by the committee
April, 2018	Announcement of scholars approved by the Graduate School
August 2018	Document of obligation signed by students

#### 7. How to apply:

 $\mathbb{Z}_{\mathbb{C}}$ 

Applications must be submitted online at http://www.grad.psu.ac.th/admission/home.php. The required documents (6 items) must be uploaded via the Graduate School website for the committee to review and consider granting a scholarship.

#### 8. Method of selection:

- 8.1 The scholars will be determined by the committee.
- 8.2 The committee's decision will be final without any right to appeal.

8.3 The list of successful candidates will be published on the Graduate School website.

Valid from October 30, 2017

Vion Hollhoke

(Associate. Prof. Dr. Urai Hatthakit) Associate Dean for Student Affairs and International Relations Acting for the Dean of the Graduate School

University:	Suranaree University of Technology				
Contact person:	Prof.Dr. Montarop Yamabhai				
	Tel: +66-44-22-4388 Fax: +66-44-22-415				
	E-mail: montarop@sut.ac.th, sutbiotech@gmail.com				

No	Discipline	Degree	Nationality	Admission requirements	Course coordinator (s)		
1	Biotechnology	Ph.D. or M.Eng.	<ul> <li>✓ Cambodia</li> <li>✓ Laos</li> <li>✓ Myanmar</li> </ul>	<ol> <li>http://web.sut.ac.th/cia/ 2017/?page_id=1214</li> <li>http://web.sut.ac.th/ces/ pr/2560/Graduate/ add260.pdf</li> </ol>	Prof.Dr. Montarop Yamabhai Head of Biotechnology Tel: +66-44-22-4388 Fax: +66-44-22-4154 E-mail: montarop@sut.ac.th, sutbiotech@gmail.com		
Scholarship's terms and conditions				Payment			
http:/	http://web.sut.ac.th/dsa/sutfund/sutfundNew/			Tuition Fee: At cost			
				Monthly Allowance:			
				- 5,000 - 8,000 THB/month for Master's degree - 8,000 - 10,000 THB/month for doctoral degree Travelling: 20,000 THB			
				Text book: 4,000 THB/year			
				Insurance: At cost			
Course information							
http:/	http://montarop27.wixsite.com/mysite-biotechsut						

# Social sciences, business and law

University: Contact person: Chiang Mai University Ms. Kulcharee Kritsadathikarnkul Tel: +66-53-94-2235 E-mail: ird.econcmu@gmail.com

No	Discipline	Degree	Nationality	Admission requirements	Course coordinator (s)		
1	Economics	M.Econ	<ul> <li>✓ Cambodia</li> <li>✓ Laos</li> <li>✓ Myanmar</li> </ul>	Candidates have to hold a Bachelor's Degree in Economics or related field.	Ms. Jongkolnee Sritiruan Program Coordinator Tel: +66-53-94-2251 Fax: +66-53-94-2214, +66-53-94-2202 E-mail: NJ.Sritiruan@gmail.com		
Schola	Scholarship's terms and conditions			Payment			
<ol> <li>During the study, the scholarship recipient will be assigned to be a teaching assistant/research assistant, or to undertake other assignments by the faculty, or by the private company that grant the scholarship.</li> <li>After graduation, the scholarship recipient will be interviewed or recruited by a private company. In case, they are not qualified, no obligation will be engaged.</li> </ol>			earch assistant, the faculty, or by olarship. ient will be ompany. In case,	Tuition Fee: At cost for 1.5 years or 3 semesters Monthly Allowance: 13,000 THB/month Travelling: 10,000 THB/year Visa: 2,000 THB/year Textbook: 4,000 THB/year Remark: Payment will be made according to the curriculum period of 1.5 years or 18 months.			
Cours	Course information						
As attached							



## ANNOUNCEMENT FACULTY OF ECONOMICS CHIANG MAI UNIVERSTIY ADMISSION TO THE MASTER OF ECONOMICS (INTERNATIONAL PROGRAM)

## Introduction

The Faculty of Economics at Chiang Mai University (CMU) is the only public educational institution in Northern Thailand that offers training in economics at both undergraduate and graduate levels. The graduate economics degree program, which began in 1983, aims to promote education, impart knowledge of economics, and produce scholars and professional economists to meet the demands of both governmental and private agencies in Thailand (particularly the northern region), as well as throughout Asia.

## **Requirements for admission**

Candidates must hold a Bachelor's Degree in Economics or related field.

## **Titles of the degrees**

Name of the Curriculum: Master ofName of the Degree: Master ofAbbreviation of the Degree: M. Econ.

Master of Economics Program (International Program)
 Master of Economics
 M Econ

## **Class hours**

The classes for the international master degree program will be conducted during regular hours between 08:00 and 16:30 Monday through Friday.

## Time period of regular study program

The minimum time requirement is one and a half years and does not exceed three years.

## **Tuition fee**

1. Tuition fees for the duration of the three semesters are charged on a lump sum basis of 105,000 Baht for the whole degree program or 35,000 Baht per semester. This lump sum includes the student enrollment fee, university registration fee, university fee, library service fee, healthcare fee, university sporting activities fee, university activity fee, insurance fee, student card fee, laboratory fee, technology and computer service fees, registration document fee, and economic student fee.

2. If the students cannot complete their study within three semesters, they are required to pay a student status fee of 10,000 Baht per semester.

Academic Year	Semester	Tuition fee	Student Status fee	Foreign Student fee	Total
1 <sup>st</sup>	1 <sup>st</sup>	35,000	-	-	35,000
	2 <sup>nd</sup>	35,000	-	-	35,000
2 <sup>nd</sup>	1 <sup>st</sup>	35,000	-	-	35,000

Student cannot complete study within three semesters of regular program (or 1.5 years)

	2 <sup>nd</sup>	-	10,000	-	10,000
3 <sup>rd</sup>	$1^{st}$	-	10,000	-	10,000
	2 <sup>nd</sup>	-	10,000	-	10,000

\* Other fees may also be added if there is an announcement by the Chiang Mai University Administration.

## **Course requirement**

For a total normal duration of 18 months (or three semesters), students will take intensive courses taught entirely in English.

## Thesis

Students will take 10 courses (carrying 30 credit hours) and write a thesis (carrying an additional 12 credit hours), totaling 42 credit hours. Each student will have to pass a foreign language test, as required by the Graduate School.

## Structure

)			
	Coursework	: a minimum of	30 credits
	Thesis	:	12 credits
	Total	: a minimum of	42 credits

٠	Curriculum Structure		
	A. Coursework	a minimum of	30 credits
	1. Graduate courses	a minimum of	30 credits
	1.1 Field of concentration courses	a minimum of	30 credits
	1.1.1 Required courses		18 credits
	751701 ECON701	Microeconomic Theo	ry
	751702 ECON702	Macroeconomic The	ory
	751703 ECON703	Econometrics	
	751705 ECON705	Quantitative Analysis	s in Economics
	751706 ECON706	World Economy	
	751708 ECON708	Research Methods	
	1.1.2 Elective courses	a minimum of	12 credits
	Must be choose from	m the following courses	).
	Group I Quai	ntitative Economics	
	Group II Theo	ory and Ideology of Eco	nomics
	Group III Mon	etary and Fiscal Econon	nics
	Group IV Resc	urces Economics	
	Group V Inter	national Economics	
	Group VI Deve	elopmental Economics	

## **B.** Thesis

## 751799 ECON799 Master's Thesis

## 12 credits

## C. Non - credit courses

1. Graduate School requirement: English proficiency

2. Program requirement: In order to graduate,

1) A student must organize and present a seminar at least once every semester for at least three semesters and must attend one seminar per semester until graduation.

2) At least part of the thesis (primarily authored by the student) must be published in a peer-reviewed journal or other academic media, or it must be presented during the international conference proceedings presided over by an editorial board. Moreover, it must be copyrighted by the author and must be accessible in both printed and electronic form.

## Study program

Recommended Study Program Leading to The Master of Economics (International program)

**FIRST YEAR** 

1 <sup>st</sup> Semester				
Cou	rses Coo	le	Credits	
751701	ECON	701	3	
751702	ECON	702	3	
751703	ECON	703	3	
751705	ECON	705	3	
751	ECON		3	
Total 15				
* Submit Thesis Title				

			-		
751705	ECON	705	3		
751	ECON		3		
		Total	15		
* Submit Thesis Title					
2 <sup>nd</sup> Semester					
Courses Code Credits					
751706	ECON	706	3		
751708	ECON	708	3		
			_		

Cou	Credits			
751706	ECON	706	3	
751708	ECON	708	3	
751	ECON		3	
751	ECON		3	
751	ECON		3	
		Total	15	
* Thesis Proposal Defense				

## SECOND YEAR

1<sup>st</sup> Semester

2 00110000					
Cou	Credits				
751799	ECON	799	12		
		Total	12		
* Thesis Oral Examination					

\* All courses in the Study Program must be approved by the Graduate Studies Committee in every semester.

## Admission schedule Faculty of Economics Chiang Mai University

## A Master of Economics (International Program)

The Faculty of Economics, Chiang Mai University (CMU) announces the admission schedule for the 2<sup>nd</sup> semester of academic Year 2017 enrollment for the following program:

No	Contents	Venue	Deadline
1	Apply online	http://www.grad.cmu.ac.th	Oct - 20 Nov 2017
2	Submit required documents	E-mail to: thawarot.t@cmu.ac.th	Oct - 20 Nov 2017
3	Interview	Be announced	Oct - 20 Nov 2017
4	Admission result announcement	http://www.grad.cmu.ac.th	Nov 2017
5	New student registration	http://www.grad.cmu.ac.th	Dec 2017
6	Enrollment & tuition fee payment	Faculty of Economics	Dec 2017
	Beginning of Classes	Faculty of Economics	Jan 2018

## **Required Documents**

Applicants must submit all required supporting documents (PDF format) as part of the application process to e-mail: **thawarot.t@cmu.ac.th**. Inability to do so will result in an incomplete application. If documents are issued in local language, official translation of the documents in English are required and must be sealed by the university.

Please be informed that all copies of documents must be certified as original copies of all documents. Your application will not be taken into consideration if you do not fulfill the admission requirements.

- 1. A complete Application Form with recent I.D. type photographs
- 2. A Copy of Official Bachelor's Degree Transcript
- 3. A Copy of Bachelor's Degree Certificate
- 4. A Copy of National Identity Card
- 5. A Copy of Passport
- 6. A Copy of English Proficiency Test with the CMU-eTEGS(65), CU-TEP(75), TU-GET(550), KU-EPT(60), IELTS(5.5) or TOEFL (500,173,61) (Applicants who do not meet the English Proficiency Test requirement will be considered on the basis of the application and might receive a conditional offer)
- 7. Two Letters of Recommendation (Must be signed and sealed by the referees)
- 8. Curriculum Vitae
- 9. Statement of Intentions:
  - 9.1 Purpose of Study
  - 9.2 Fields Research of Interest
  - 9.3 Future Career Plan

## Faculty of Economics, CMU

239 Huay Kaew Road, Suthep, Mueang, Chiang Mai 50200 Thailand Tel: +66 53 942251 Fax: +66 53 942214 E-mail: thawarot.t@cmu.ac.th

University:	Mae Fah Luang University		
Contact person:	on: Ms. Jindaporn Tammaros		
	Tel: +66-53-91-6090, +66-86-917-6263	Fax: -	
	E-mail: inter@mfu.ac.th, jindaporn.tam@mfu	ı.ac.th	

No	Discipline	Degree	Nationality	Admission requirements	Course coordinator (s)	
1	Business Administration	M.BA	<ul> <li>✓ Cambodia</li> <li>✓ Laos</li> <li>✓ Myanmar</li> </ul>	As attached	Ms. Supannika Khuanmuang Lecturer Tel: +66-53-91-6706 E-mail: supannika.khu@mfu.ac.th	
Scholarship's terms and conditions		Payment				
As attached				Tuition Fee: At cost Monthly Allowance: 10,000 THE Travelling: 10,000 THB Textbook: 2,000 THB/term (excl Insurance: 2,300 THB/year		
Cours	Course information					
As attached						

## **Thailand Scholarships 2018**

## Mae Fah Luang University

## **Qualifications/Criteria:**

1. Bachelor's degree or equivalent from an accredited university with a GPA of 2.5, or Matriculation Examination Certification with an average of 65% with passing results. Both certificates must be certified by Ministry of Education

2. MFU accepts one of the following English Language Requirements;

- TOEFL Paper-based 500

- TOEFL Computer-based 200

- TOEFL Internet-based 70

- IELTS 5.5

## **Scholarship conditions:**

1. The Grantee agrees that during the period of the scholarship, he/she shall:

1.1 Pursue his/her study diligently and in good conduct.

1.2 Comply with the rules and regulations of the University.

1.3 Participate regularly in the University's extra-curricular activities.

1.4 Keep updated with the University's news, happenings and announcements.

2. The Grantee agrees that during the period of the scholarship he/she shall work for the University, as assigned, for not less than 60 hours per year.

3. The Grantee is required to report working hours at least 30 hours per semester to the International Affairs Division before the end of every semester, otherwise he/she will not be granted for the stipend.

4. The Grantee agrees to maintain the GPAX of not less than 3.25 per semester. If not, grantee must request for an approval from the scholarship committees to continue receiving scholarship.

5. The Grantee agrees to provide his/her academic progress report to the International Affairs Division every semester.

6. The Grantee will not be allowed to change the study programme.

7. The Grantee must fluent in Thai (Master of Science Program in Public Health only)

## **Required documents:**

- 1. A completed scholarship application form (download from http://web2.mfu.ac.th/division/inter/)
- 2. A single 1-inch photograph

3. A certified copy of degree certificate and an English translation of the degree certificate if the official degree was not issued in English

4. A certified copy of academic transcript for undergraduate qualification and an English translation of the academic transcript if the official academic transcript for qualification was not issued in English

- 5. A copy of passport
- 6. 2 recommendation letters
- 7. English proficiency score report
- 8. Working experience letter
- 9. Publications if any

Mae Fah Luang University



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# **PROGRAM STRUCTURE**

มหาวิทยาลัยแม่ฟ้าหลวง

Welcome to Division of Registrar

## PROGRAM <sup>: 605120302</sup>:Master of Business Administration Program in Business Administration Plan A 2

## 1 Foundation Courses (Non-credit Course) MINIMUM CREDIT : -

Course Code		CREDIT
1201711	Financial Accounting	0 (3-0-6)
1203703	Fundamental and Theory of Management	0 (3-0-6)

## 2 Core Course MINIMUM CREDIT : 15

Course Code	COURSE	CREDIT
1202701	Economic Analysis for Global Business Management	3 (3-0-6)
1203707	Financial and Accounting Management	3 (3-0-6)
1203721	Marketing Management	3 (3-0-6)
1203742	Processes of Management	3 (3-0-6)
1203856	Innovation and Operations Management	3 (3-0-6)

## 3 Required Course MINIMUM CREDIT : 12

Course Code	COURSE	CREDIT
1203702	Business Research	3 (3-0-6)
1203752	Quantitative Analysis for Management	3 (3-0-6)
1203810	Strategic Management in Digital Transformation	3 (3-0-6)
1203839	Innovative Entrepreneurship and Business Ventures	3 (3-0-6)
1203857	Regional Study	0 (0-3-1)

## 4 Elective Course MINIMUM CREDIT : 3

## 4.1 MINIMUM CREDIT : -

Course Code	COURSE	CREDIT
1203773	Digital Business Models	3 (3-0-6)
1203821	Human Resource Management	3 (3-0-6)
1203825	Investment Planning	3 (3-0-6)
1203827	Integrated Marketing Communication and Brand Management in Digital Age	3 (3-0-6)
1203838	Business Negotiation E1: 1203833 Negotiation 3 (3-0-6)	3 (3-0-6)

## 4.2 MINIMUM CREDIT : -

Course Code	COURSE	CREDIT
1203864	International Business Management and Border Trade Management	3 (3-0-6)

https://reg.mfu.ac.th/registrar/program\_info2.asp?avs4718853=24

1

10/25/2017	Mae Fah Luang University	
	1203865 Doing Business in the GMS Emerging Market	3 (3-0-6)
	1203866 International Logistics and Supply Chain Management	3 (3-0-6)
	4.3 MINIMUM CREDIT : -	
	Course COURSE	CREDIT
	1203867 Sustainable Social Enterprise	3 (3-0-6)
	1203868 Special Topics in Business Management	3 (3-0-6)
	1205806 Risk Management in Tourism Industry	3 (3-0-6)
	1205808 Creative Tourism	3 (3-0-6)
	1205811 Hospitality Management	3 (3-0-6)
	5 Thesis MINIMUM CREDIT : 12	
	Course Code COURSE	CREDIT
	1203805 Thesis	12 (0-36-12)
	REMARKS	
	P : Prerequisite Course E1 : One-way Equivalent E2 : Two-way Equivalent	
Advance Vision Systems	to top of page	
contact staff : REG@M	MFU.AC.TH	

Mae Fah Luang University



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# 6051203282 ► MR. KHAMXAY BOUNMIXAY

มหาวิทยาลัยแม่ฟ้าหลวง

Welcome to Division of Registrar

# STUDY PLAN

# PROGRAM<sup>: 605120302:</sup>Master of Business Administration Program in Business Administration Plan A 2

# STUDENT YEAR 1

Course Code	COURSE	CREDIT
1202701	การวิเคราะห์เศรษฐกิจเพื่อการจัดการธุรกิจโลกาภิวัตน์ Economic Analysis for Global Business Management	3 (3-0-6)
1203702	การวิจัยธุรกิจ Business Research	3 (3-0-6)
1203721	การจัดการทางการตลาด Marketing Management	3 (3-0-6)
1203742	กระบวนการการจัดการ Processes of Management	3 (3-0-6)
1203752	การวิเคราะห์เชิงปริมาณทางการจัดการ Quantitative Analysis for Management	3 (3-0-6)
	TOTAL E COURCE T L 4E	ODEDIT

## TOTAL 5 COURSE Total 15 CREDIT

## Semester 2

Semester 1

Course Code	COURSE	CREDIT
1203707	การจัดการการเงินและการบัญชี Financial and Accounting Management	3 (3-0-6)
1203805	วิทยานิพนธ์ Thesis	3 (0-9-3)
1203810	การจัดการเชิงกลยุทธ์ภายใต้บริบทของการเปลี่ยนแปลงสู่ยุคดิจิทัล Strategic Management in Digital Transformation	3 (3-0-6)
1203839	การเป็นผู้ประกอบการและการลงทุนธุรกิจ Innovative Entrepreneurship and Business Ventures	3 (3-0-6)
1203856	นวัตกรรมและการจัดการการ <mark>ดำเนินงาน</mark> Innovation and Operations Management	3 (3-0-6)
1203857	ภูมิภาคศึกษา Regional Study	0 (0-3-1)
	TOTAL 6 COURSE Total 15	CREDIT

## Semester 1

Course Code		COURSE	CREDIT
1203805	วิทยานิพนธ์ Thesis		9 (0-27-9)
12xxxxx	<mark>วิชาชีพเลือ</mark> ก 1 Major Elective 1		3 (x-x-x)
		TOTAL 2 COURSE T	otal 12 CREDIT

**STUDENT YEAR 2** 

https://reg.mfu.ac.th/registrar/studyplan\_info2.asp?avs4718853=26

1,

Mae Fah Luang University

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## contact staff : REG@MFU.AC.TH

https://reg.mfu.ac.th/registrar/studyplan\_info2.asp?avs4718853=26

## University: Mahasarakham University Contact person: Mr. Chalermchon Pusomsri Tel: +66-43-75-4322 Fax: +66-43-75-4241 E-mail: chalermchon.p@msu.ac.th, oia@msu.ac.th

No	Discipline	Degree	Nationality	Admission requirements	Course coordinator (s)		
1	Economics and Finance	M.Econ	✓ Myanmar	<ul> <li>Good command of Thai (listening, speaking, reading, and writing)</li> <li>Graduate from a university with the bachelor degree in economics, accounting, business administration, or related field or study in the last semester in a university</li> <li>GPA at least 2.75 or equivalent (for Bachelor's degree)</li> <li>Maximum age: 27 years (up to the closing date of application) for master's degree</li> </ul>	Ms. Jeeranan Suttijan International Affairs Officer Tel: +66-43-75-4322 ext. 1253/1338 Fax: +66-43-754-241 E-mail: jeeranan.s@msu.ac.th		
Schol	arship's terms and coi	nditions	L	Payment			
				Tuition Fee: At cost Monthly Allowance: 10,000 TH Travelling: At cost Textbook: 4,000 THB/year Insurance: 300 THB/year	B/month		
Cours	e information						
www	www.mbs.msu.ac.th						

# คณะการบัญชีและการจัดการ

MAHASARAKHAM BUSINESS SCHOOL

http://www.mbs.msu.ac.th โกรศัพท์ 043-754422

หลักสูตรบัญชีมหาบัณฑิต (บช.ม.)

หลักสูตรบริหารธุรกิจมหาบัณฑิต (บธ.ม.)

- สาขาวิชาการจัดการเชิงกลยุทธ์
- สาขาวิชาการจัดการตลาด

หลักสูตรเศรษฐศาสตรมหาบัณฑิต (ศ.ม.)

• สาขาวิชาเศรษฐศาสตร์และการเงิน

หลักสูตรเศรษฐศาสตรมหาบัณฑิต (ศ.ม.)

`

สาขาวิชาเศรษฐศาสตร์และการเงิน (หลักสูตรปรับปรุง พ.ศ. 2559)

# ชื่อหลักสูตร

์ ภาษาไทย ภาษาอังกฤษ		:	หลักสูตรเศรษฐศาสตรมหาบัณฑิต สาขาวิชาเศรษฐศาสตร์และการเงิน Master of Economics Program in Economics and Finance
ชื่อปริญญาและสาขาวิชา	a *		
ภาษาไทย	(ชื่อเต็ม)	1	เศรษฐศาสตรมหาบัณฑิต (เศรษฐศาสตร์และการเงิน)
	(ชื่อย่อ)		ศ.ม. (เศรษฐศาสตร์และการเงิน)
ภาษาอังกฤษ	(ชื่อเต็ม)	12	Master of Economics (Economics and Finance)
	(ชื่อย่อ)	:	M.Econ. (Economics and Finance)
วิชาเอก		•	เศรษฐศาสตร์และการเงิน
จำนวนหน่วยกิตที่เรียนตละ	อดหลักสูตร	;	ไม่น้อยกว่า 42 หน่วยกิต

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วิชาเลือก	6		
ไม่น้อยกว่า			
2. หมวดประสบการณ์วิจัย			
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กู่ มี o ห สั n สู ต s ธะดับบัณฑิตศึกษา 2560



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0905 512	การเงินระหว่างประเทศ	3(3-0-6)	
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0906 511	การจัดการธุรกิจระหว่างประเทศ	3(3-0-6)	
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	Investment Analysis		
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## หมวดประสบการณ์วิจัย วิทยานิพนธ์

0907 540 วิทยานิพนธ์ Thesis **ไม่น้อยกว่า 12 หน่วยกิต** 12 หน่วยกิต



<sub>คู่</sub> มือหลักลูตร ระดับบัณฑิตศึกษา 2560

# คำอธิบายรายวิชาหลักสูตรเศรษฐศาสตรมหาบัณฑิต

สาขาวิชาเศรษฐศาสตร์และการเงิน (หลักสูตรปรับปรุง พ.ศ. 2559)

## 0905 500 การจัดการทางการเงินสมัยใหม่ 3(3-0-6) Modern Financial Management

ทฤษฎีการจัดการการเงินสมัยใหม่ บทบาทและหน้าที่ของ การจัดการการเงินในองค์กรรุรกิจ การวิเคราะห์และวางแผนทางการ เงิน การจัดการเงินทุนหมุนเวียน การจัดการหลักทรัพย์ ความเสี่ยง และอัตราผลตอบแทนทางการเงิน มูลค่าของเงินตามเวลา การตัดสิน ใจลงทุนในหลักทรัพย์ การจัดโครงสร้างเงินทุน นโยบายเงินปันผล และการจัดการความเสี่ยงทางการเงิน

Modern financial management theory; roles and functions of financial management in business organization; financial analysis and planning; working capital management; security management; financial risk and return rate; time values of money; security investment decision making; capital structuring; dividend policy; financial risk management

## 0907 502 เศรษฐศาสตร์จุลภาคขั้นสูง 3(3-0-6) Advanced Microeconomics

ขอบเขตและวิธีการวิเคราะห์ทางเศรษฐศาสตร์จุลภาค ทฤษฎีพฤติกรรมของผู้บริโภค ทฤษฎีอุปสงค์ ทฤษฎีการผลิต ต้นทุน การผลิต โครงสร้างตลาด ทฤษฎีการกำหนดราคาสินค้า ทฤษฎีเกมส์ ทฤษฎีว่าด้วยตลาดปัจจัยการผลิต การกระจายรายได้ เศรษฐศาสตร์ สวัสดิการ ความล้มเหลวของตลาด การแทรกแชงราคาของรัฐบาล

Scopes and methods of microeconomics analysis; consumer behavior theories; demands theory; production theory; costs of production; market structure; pricing theory; game theory ; theory of product factors market; income distribution; welfare economics; market failure; government price intervention

3(3-0-6)

## 0907 503 เศรษฐศาสตร์มหภาคขั้นสูง

## Advanced Macroeconomics

ทฤษฎีและตัวแบบหลักในเศรษฐศาสตร์มหภาค การวิเคราะห์แบบจำลองดุลยภาพทั่วไปเชิงพลวัตในระบบเศรษฐกิจ การวิเคราะห์ความสัมพันธ์ระหว่างตลาดผลผลิต ตลาดการเงิน และตลาดปัจจัยการผลิต; การกำหนดรายได้ การจ้างงาน และระดับ ราคาภายใต้ ระบบเศรษฐกิจปิดและเปิด การประยุกต์ทฤษฎี เศรษฐศาสตร์มหภาคกับปรากฏการณ์ทางเศรษฐกิจ การประเมินและ พยากรณ์ภาวะเศรษฐกิจ การกำหนดนโยบายเศรษฐกิจมหภาค Theories and models of macroeconomics; analysis of dynamic general equilibrium model in economics system; analysis of the relationship among product market, financial market, and factor market; income determination, employment and price level under closed and open economy; application of macroeconomics theories and economic phenomenon; evaluation and forecasting of economic situations; setting of macroeconomic policy

## 0907 504 เศรษฐศาสตร์การเงิน Financial Economics

บทบาทของเงินและสินเชื่อในระบบเศรษฐกิจ วิวัฒนาการ ของเงินและระบบการเงิน ทฤษฎีปรีมาณเงิน ตลาดการเงินและสถาบัน การเงิน ระบบธนาคารพาณีชย์ การสร้างและการทำลายเงินฝาก บทบาทตลาดการเงิน ในการพัฒนาเศรษฐกิจ บทบาทธนาคารกลาง และนโยบายการเงินในระบบเศรษฐกิจ กลไกการส่งฝ่านของนโยบาย การเงิน

3(3-0-6)

Roles of money and credit in economic system; money evolution and financial system; money supply theory; financial market and institutions; commercial bank system; money creation and destroying; role of financial market in economic development; roles of central bank and monetary policy in economic system; monetary transmission mechanism

## 0907 508 วิทยาระเบียบวิธีวิจัยสำหรับเศรษฐศาสตร์ 3(3-0-6) และการเงิน

# Research Methodology for Economics and Finance

แนวคิด หลักการ และความสำคัญของการวิจัย ประเภท ของการวิจัย การกำหนด หัวข้อเรื่อง การกำหนดตัวแปร การตั้ง สมมติฐานและการทดสอบ การเลือกเครื่องมือที่จะทำการวิเคราะห์ การสร้างเครื่องมือเก็บรวบรวมข้อมูล วิธีการรวบรวมข้อมูล การประมวลผลการวิเคราะห์ การตีความ การเขียนรายงาน และ การเสนอรายงาน

> ศู่ มีอุท ลัก สูด s ระดับบัณฑิตศึกษา 2560



Concepts, principles, and importance of research; research type; setting topic; identifying variables; formulating and testing hypotheses; choosing analysis tools; constructing tools for collecting data methods of data collection; data processing; interpreting results; writing reports; presenting reports

#### 0907 509 เศรษฐศาสตร์การเงินระหว่างประเทศ 3(3-0-6) **International Financial Economics**

ทฤษฎีการเงินระหว่างประเทศ การเคลื่อนย้ายทุน ดุลการชำระเงินระหว่างประเทศทฤษฎีการกำหนดอัตราแลกเปลี่ยน ตลาดแลกเปลี่ยนเงินตราระหว่างประเทศ ระบบอัตราแลกเงินตราต่าง ประเทศ ตลาดการเงินระหว่างประเทศ ตลาดซื้อขายล่วงหน้า ตลาด ชื้อขายทันที ตราสารอนุพันธ์ทางการเงิน สถาบันการเงินระหว่าง ประเทศ

Theory of international finance; capital movement; balance of payment; exchange rate determination theories; foreign exchange market; exchange rate system; international financial market; future market; spot market; financial derivatives; international financial institution

#### 0907 510 เศรษฐมิติสำหรับเศรษฐศาสตร์และการเงิน 3(3-0-6) Econometric for Economics and Finance

ข้อมูลทางเศรษฐกิจและการเงิน ผลตอบแทนทางการเงิน แบบจำลองสมการถดถอยเชิงเส้น การประมาณค่าความน่าจะเป็น สูงสุด แบบจำลองอนุกรมเวลาเชิงเดี่ยว การวิเคราะห์ความผันผวน และความสัมพันธ์ แบบจำลองเวคเตอร์ออโตรึเกรสชัน แบบจำลอง เมื่อตัวแปรตามมีค่าจำกัด การประยุกต์ใช้แบบจำลองทางเศรษฐศาสตร์ และการเงินในงานวิจัย

Economics and financial data; financial returns; linear regression model; maximum Likelihood estimation; univariate time series model, volatility and correlation analysis, vector autoregressive models, limited dependent variable models, applications of economic and finance model in research

#### 0907 514 สถิติสำหรับเศรษฐศาสตร์และการเงิน 3(3-0-6) Statistics for Economics and Finance

กระบวนการตัดสินใจโดยใช้ทฤษฎีและวิธีการทางสถิติ ทฤษฎีความน่าจะเป็นทฤษฎีเบส์ ทฤษฎีการตัดสินใจ การทดสอบ สมมติฐาน การวิเคราะห์การถดถอยและสหสัมพันธ์ การวิเคราะห์ อนุกรมเวลา การประยุกต์สถิติเพื่อการวิจัยทางเศรษฐศาสตร์

Decision making processes using theories and procedures of statistics; probability theory; Bayes theory; decision making theory; hypothesis testing; regression and correlation analysis; time series analysis, statistical application for economics research

## หมวดวิชาเลือก

## 0903 514 เศรษฐศาสตร์การจัดการ **Managerial Economics**

3(3-0-6)

การประยุกต์ทฤษฎีทางเศรษฐศาสตร์เพื่อใช้ในการตัดสิน ใจทางธุรกิจ การควบคุมการลงทุน การตัดสินใจซื้อ การแข่งขัน การตัดสินใจในการลงทุน การตัดสินใจการผลิต การตัดสินใจเกี่ยวกับ การกำหนดราคา และการประยุกต์คณิตศาสตร์เพื่อการตัดสินใจต่าง ๆ

Application of economic theory for business decisions; investment control, buying decisions; competition; investment decisions; production decisions; pricing decisions; application of mathematics for decision making

#### 0903 518 บรรษัทภิบาลและความรับผิดชอบต่อสังคม 3(3-0-6) Corporate Governance and Social Responsibility

หน้าที่ บทบาท และความรับผิดชอบของธุรกิจในเชิงความ สัมพันธ์กับผู้มีส่วนได้ ส่วนเสียในสังคม เช่น รัฐบาล ลูกค้า และสิ่ง แวดล้อม เป็นต้น นโยบายรัฐบาลและความต้องการของสังคม ที่มีต่อ การประกอบธุรกิจ รวมถึงบทบาท หน้าที่ และความรับผิดชอบของ คณะกรรมการและผู้บริหารที่มีต่อเป้าหมายในการสร้างความยั่งยืน ของธุรกิจด้วยการให้ความเป็นธรรมต่อผู้มีส่วนได้ส่วนเสียจากองค์กร โดยมุ่งเน้นในการสร้างระบบการจัดการและดูแลกิจการที่ดีให้มีความ โปร่งใส เป็นธรรม และตรวจสอบได้

Functions, roles, and responsibilities of business in relation to stakeholders, such as government, customers, and environments; governmental policies and social needs affecting business entrepreneurship; roles, functions, and responsibilities of boards and executives to goals of building business sustainability by caring organizational justice for stakeholders and focusing on corporate governance management system, such as transparency, justice, and accountability

## 0905 512 การเงินระหว่างประเทศ **International Finance**

#### 3(3-0-6)

แนวคิดและหลักการของการบริหารการเงินระหว่าง ประเทศ ตลาดแลกเปลี่ยนเงินตราระหว่างประเทศ สภาพแวดล้อม ทางเศรษฐกิจต่อตลาดการเงินระหว่างประเทศ การตัดสินใจกู้ยืม การลงทุนระหว่างประเทศในหลักทรัพย์ระยะสั้นและระยะยาว การแลกเปลี่ยนอัตราแลกเปลี่ยนที่แท้จริง การบริหารสถาบันและธุรกิจ ที่เกี่ยวข้องกับการเงินระหว่างประเทศ



คู่มือหลักสูตร ระดับบัณฑิตศึกษา 2560 Concepts and principles of international finance management; foreign exchange markets; economic environments of international finance market; borrowing decision making; international investment in short- and long-term; real foreign exchange rate; management of institutions and business related to international finance

## 0906 511 การจัดการธุรกิจระหว่างประเทศ 3(3-0-6) International Business Management

ลักษณะและบทบาทของธุรกิจระหว่างประเทศ สภาพ แวดล้อมของธุรกิจระหว่างประเทศ หลักการ การจัดการ และนโยบาย ธุรกิจระหว่างประเทศ ข้อตกลงการค้าเสรีระหว่างประเทศและผลกระ ทบที่มีต่อเศรษฐกิจไทย หลักการและวิธีการเจรจาธุรกิจระหว่าง ประเทศ กฎหมายระหว่างประเทศ การเงินระหว่างประเทศ การตลาด ระหว่างประเทศ วิธีการดำเนินงานและกลยุทธ์ของธุรกิจระหว่าง ประเทศ การค้าระหว่างประเทศของไทยโดยการใช้กรณีศึกษาของ บริษัทข้ามชาติของไทยและประเทศอื่น

Nature and roles of international business; circumstances of international business; principles, management and policy of international business; free trade agreement and effect on Thai economy; principles and methods of international business negotiation; international laws; international finance; international marketing; operation methods and strategies of international business; study of international trade of Thailand using cases studies of multinational firms in Thailand and other countries

## 0906 517 การจัดการความเสี่ยงและเครื่องมือทางการเงิน 3(3-0-6) Risk Management and Financial Instrument

ความเสี่ยง การบริหารความเสี่ยง การวัดความเสี่ยง การประกันภัยและการบริหารความเสี่ยง ตราสารหนี้และการบริหาร ความเสี่ยง ทฤษฎีกลุ่มหลักทรัพย์และการบริหารความเสี่ยง ตราสาร อนุพันธ์และการบริหารความเสี่ยง

Risk; risk management; risk measurement; insurance and risk management; fixed income security and risk management; portfolio theory and risk management; derivative and risk management

## 0906 518 การวิเคราะห์การลงทุน Investment Analysis

3(3-0-6)

หลักการตัดสินใจและการบริหารการลงทุน การกำหนด เป้าหมายการลงทุน การจัดสรรเงินลงทุน การวิเคราะห์งบการเงินของ ธุรกิจ การประเมินมูลค่าหลักทรัพย์ กลยุทธ์การลงทุน การวิเคราะห์ ป้องกันความเสี่ยงในการลงทุน ประสิทธิภาพของตลาดหลักทรัพย์ และ การวิเคราะห์เชิงเทคนิค Capital Investment Decisions and management; investment goals setting; Asset Allocation; financial statement analysis; stock valuation; investment strategy; risk analysis and prevention; stock exchange efficiency; technical analysis

## 0907 505 เศรษฐศาสตร์ระหว่างประเทศ 3(3-0-6) International Economics

ทฤษฎีและนโยบายการค้า การลงทุน ระบบการเงินระหว่าง ประเทศ ต้นทุนการผลิตเปรียบเทียบ การค้าเสร็ การค้าให้ความ คุ้มครอง ดุลการค้า ดุลการชำระเงิน องค์การทางเศรษฐกิจระหว่าง ประเทศ การทำสนธิสัญญาการค้าการลงทุนและความร่วมมือระหว่าง ประเทศ

Trading theory and policy; investment; international financial system; comparative production costs; free trade area; trading protection; balance of trade; balance of payment international organization, international trade and investment agreements and international cooperation

## 0907 507 นโยบายเศรษฐกิจและสภาพแวดล้อมทางธุรกิจ 3(3-0-6) Economics Policy and Business Environment

การวิเคราะห์บทบาทของรัฐในระบบเศรษฐกิจและสังคม การแก้ไขปัญหาทางเศรษฐกิจ การวิเคราะห์ผลกระทบของนโยบาย และมาตรการเศรษฐกิจต่อภาคธุรกิจ นโยบายการแข่งขัน นโยบาย เกี่ยวกับทรัพย์สินทางปัญญานโยบายสิ่งแวดล้อมกลไกบรรษัทภิบาล และการพัฒนาธุรกิจ บทบาทของภาคเอกชนและองค์กรประชาสังคม ในการกำหนดและกำกับดูแลนโยบายและมาตรการทางเศรษฐกิจ และความร่วมมือระหว่างภาครัฐและภาคเอกชน

Analysis of governmental roles in economic and social system; economic problem solving; analysis of economic policy to business; competition policy; intellectual property right policy; environmental policy; business planning mechanisms of corporate government business development; roles of private business and organization of public society in setting and monitoring economic policy; public and private partnership

## หมวดประสบการณ์วิจัย

0907 540 วิทยานิพนธ์ Thesis 12 หน่วยกิด

ศูบิอทลักสูตร ระดับบัณฑิตศึกษา 2560



3

## University: Prince of Songkla University Contact person: Asst.Prof.Dr. Jutamanee Trakulmutta Tel: +66-74-28-7848 Fax: +22-74-28-7810 E-mail: jutamanee.trakul@gmail.com

No	Discipline	Degree	Nationality	Admission requirements	Course coordinator (s)
1	Public Administration	M.P.A.	✓ Laos	<ol> <li>Bachelor's degree in any field at least 3.00 GPA in the certificate</li> <li>Language requirements         <ul> <li>TOEFL: Paper-based</li> <li>score of 500 or Computer- based score of 173 or</li> <li>Internet-based score of 61 or Institutional Testing</li> <li>Program score of 520, or</li> <li>IELTS: Score of 5 (the results must normally have been issued within two years prior to the start of your course)</li> </ul> </li> <li>Have a good command of Thai (reading, writing, speaking, and listening)</li> <li>Have computer literacy in Microsoft Office</li> </ol>	Asst.Prof.Dr. Jutamanee Trakulmutta Director of Master of Public Administration Program Tel: +66-74-28-7848 Fax: +66-74-28-7810 E-mail: jutamanee.trakul@gmail.com
Schola	arship's terms and coi	nditions		Payment	
<ol> <li>Be an international student with full time enrolment</li> <li>Be a student in Thesis plan (plan A, not Minor thesis in plan B) and publish thesis in English or Thai</li> <li>The topic must be addressed in field of Public Administration</li> <li>Publish a journal (concerned with the thesis) in ISI or Scopus indexed journals.</li> </ol>			: Minor thesis in Thai <sup>-</sup> Public	Tuition Fee: At cost (for 4 semesters) Monthly Allowance: 10,000 THB/month Travelling: 12,000 THB Textbook and any stationery: 4,000 THB/year Insurance: 3,000 THB/year	
Cours	e information			·	
http:/	/www.grad.psu.ac.th				

University:	Prince of Songkla Unive	rsity
Contact person:	Asst.Prof.Dr. Suthinee R	urkkhum
	Tel: +66-74-28-7854	Fax: -
	E-mail: suthinee.r@psu.ac.th	

No	Discipline	Degree	Nationality	Admission requirements	Course coordinator (s)	
1	Business Administration	M.B.A.	✓ Cambodia ✓ Myanmar	As attached	Asst.Prof.Dr. Suthinee Rurkkhum	
					Director of Master of Business Administration	
					Tel: +66-74-28-7854	
					E-mail: suthinee.r@psu.ac.th	
Schola	Scholarship's terms and conditions			Payment		
As att	ached			Tuition Fee: At cost (for 4 semesters)		
			Tuition fee for pre-MBA course: semester)	36,000 THB (1 summer		
				Monthly Allowance: 10,000 THI	3/month (24 months)	
				Travelling: 20,000 THB		
				Textbooks and insurance are inc	cluded in tuition fee.	
Cours	Course information					
http:/	http://www.grad.psu.ac.th					

## Master of Business Administration (International Program)

2

Department of Business Administration Faculty of Management Sciences Prince of songkla University Courses (Saturday-Sunday) Hat-Yai Campus

### 1. Eligibility of an applicant

1.1 An applicant must graduate a Bachelor's degree of Business Administration. An applicant whose <u>native language is not English</u> is required to submit one of the following English Proficiency tests (*valid for 2 years*)

- a. TOEFL : iBT at minimum score of 61 or
- b. IELTS : at minimum score of 5 or
- c. CU-TEP : at minimum score of 60 or
- d. PSU-TEP : at minimum score of 60

1.2 An applicant must be the citizen of Cambodia or Myanmar.

#### 2. Required to submit the following documents:

- 2.1 Statement of purpose of approximate 500 words to describe:
  - 1) Your professional goals
  - 2) Why you are applying to the iMBA program
- 2.2 Official transcripts (Bachelor's degree)
- 2.3 One copy of passport
- 2.4 Two of 1-inch photographs
- 2.5 Two letters of recommendation from previous professors and/or current employers
- 2.6 Research proposal 3-5 pages

#### 3. Terms

3.1 An applicant must select the study plan A2 (Track: Coursework and Dissertation).

3.2 The scholar must maintain a good academic standing (GPA≥3) and complete his/her study within the given time frame (2 years).

3.3 To fulfill the scholarship requirement, the scholar must publish his/her dissertation in a peer-reviewed international journal indexed in Scopus (a minimum requirement).

## University: Thammasat University Contact person: Ms. Narisa Klieothong Tel: +66-2613-2480 Fax: +66-2224-9428 E-mail: narisa@econ.tu.ac.th

No	Discipline	Degree	Nationality	Admission requirements	Course coordinator (s)
1	Economics	M.Econ	<ul> <li>✓ Cambodia</li> <li>✓ Laos</li> <li>✓ Myanmar</li> </ul>	<ol> <li>Applicants must complete a Bachelor's Degree or the equivalent from a recognized international institution.</li> <li>Applicants are required to submit the following documents:         <ul> <li>1 Health certificate from a government hospital</li> <li>1 Copy of citizen ID card/passport</li> <li>2 Letters of recommendation (one letter should be completed by a university faculty member, if applicable)</li> <li>1 Copy of official transcript - Master's Degree (in applicable)</li> <li>1 Copy of official transcript – Bachelor's Degree</li> </ul> </li> <li>For more information, please visit http://www.grad.econ.tu. ac.th/eng/foreign_applicant</li> </ol>	Ms. Narisa Klieothong International Affairs Coordinator Tel: +66-2613-2480 Fax: +66-2224-9428 E-mail: narisa@econ.tu.ac.th
Schola	arship's terms and cor	nditions		Payment	<u> </u>
to rein mone	Should students not complete the study, they are required to reimburse double amount of the received scholarship money.			Tuition Fee: At cost Monthly Allowance: 16,000 THE Travelling: 12,000 THB (round tr Textbook: 4,000 THB/term (excl Insurance: 110 THB/year	rip)
	Course information				
n/a					

# Health and welfare

University: Contact person: Prince of Songkla University Assoc.Prof.Dr. Chidchanok Leethanakul Tel: +66-95-936-5416 Fax: +66-74-42-9875 E-mail: nokleethanakul@yahoo.com

No	Discipline	Degree	Nationality	Admission requirements	Course coordinator (s)
1	Oral Health Sciences	Ph.D.	<ul> <li>✓ Cambodia</li> <li>✓ Laos</li> <li>✓ Myanmar</li> </ul>	<ol> <li>English proficiency certificate (valid within 2 years) with a minimum score as follows:         <ul> <li>TOEFLL: Paper-based score of 500</li> <li>TOEFL: Institutional Testing Program score of 520</li> <li>TOEFL: Computer-based score of 173</li> <li>TOEFL: Internet-based score of 61</li> </ul> </li> <li>IELTS score of 6.0</li> </ol>	Assoc.Prof.Dr. Chidchanok Leethanakul Chairperson of the Program Committee Tel: +66-95-936-5416 Fax: +66-74-42-9875 E-mail: nokleethanakul@yahoo.com
Schol	arship's terms and cor	nditions		Payment	
The Faculty of Dentistry will accept one student to enroll in the Ph.D. program in Oral Health Sciences. The candidate must be a qualitied dentist who has been working in either public or private service for at least one year. The candidate could also be an academic staff who obtained a degree of dental science who has been actively working in the academic section in one of the dental schools in Lao PDR, Cambodia, or Myanmar. A letter of recommendation from the employer of the candidates must be attached with the application form.			es. The candidate working in either ar. The candidate ined a degree of working in the nools in Lao PDR, mendation from	Tuition Fee: At cost Monthly Allowance: 10,000 TH Travelling: 12,000 THB Entry/re-entry visa fee: 2,900 Th Miscellaneous expenses: 4,000	НВ
Cours	Course information				
As att	ached				

## University: Prince of Songkla University Contact person: Assoc.Prof. Sukanya Tianviwat Tel: +66-74-42-9875 Fax: +66-74-42-9875 E-mail: stianviwat@gmail.com

No	Discipline	Degree	Nationality	Admission requirements	Course coordinator (s)
1	Oral health Sciences (Majoring in Dental Public Health)	M.Sc.	<ul> <li>✓ Cambodia</li> <li>✓ Laos</li> <li>✓ Myanmar</li> </ul>	-	Assoc.Prof. Sukanya Tianviwat Tel: +66-74-42-9875 Fax: +66-74-42-9875 E-mail: stianviwat@gmail.com
Schol	Scholarship's terms and conditions			Payment	
D.D.S.				Tuition Fee: At cost (for 2 years) Monthly Allowance: 12,000 TH Travelling: 12,000 THB Entry/Re-entry Visa Fees: 2,900 Miscellaneous expenses: 4,000	3/month (for 2 years) THB

## University: Prince of Songkla University Contact person: Assoc.Prof. Prisana Pripatnanont Tel: +66-74-42-9876 Fax: +66-74-42-9876 E-mail: prisana.p@psu.ac.th

1       Oral and Maxillofacial Surgery       M.Sc.       ✓ Cambodia ✓ Laos       1. Bachelor degree in dentistry or medicine       Assoc.Prof. Prisana Pripatnanont         2. Other eligible qualification will be under consideration of the program committee       Order eligible qualification will be under consideration of the program committee       Assoc.Prof. Prisana Pripatnanont         5. Other eligible qualification will be under       Committee       Tel: +66-74-42-9876 Fax: +66-74-42-9876 E-mail: prisana.p@psu.ac.th         5. Other sterms and conditions       Payment       Iuition Fee: At cost (for 4 semesters)         1. M.Sc. in 2-Year Course       Tuition Fee: At cost (for 4 semesters)         2. English proficiency certificate (valid within 2 years) with a minimum score as follows: - TOFEL Paper Based and Institutional Testing Program score of 450 or Computer Based 133 or Internet Based score of 33       Tuition Fee: 2,900 THB Miscellaneous expenses: 4,000 THB/year	No	Discipline	Degree	Nationality	Admission requirements	Course coordinator (s)	
1. M.Sc. in 2-Year Course       Tuition Fee: At cost (for 4 semesters)         2. English proficiency certificate (valid within 2 years) with a minimum score as follows:       TOFEL Paper Based and Institutional Testing Program score of 450 or Computer Based 133 or Internet Based score of 33       Monthly Allowance: 10,000 THB/month Travelling: At cost         Based score of 33       Entry/Re-entry Visa Fees: 2,900 THB	1	Maxillofacial	M.Sc.	✓ Laos	dentistry or medicine 2. Other eligible qualification will be under consideration of the	Pripatnanont Chairperson of the Program Committee Tel: +66-74-42-9876 Fax: +66-74-42-9876	
<ul> <li>2. English proficiency certificate (valid within 2 years) with a minimum score as follows:         <ul> <li>TOFEL Paper Based and Institutional Testing Program score of 450 or Computer Based 133 or Internet Based score of 33</li> <li>Monthly Allowance: 10,000 THB/month Travelling: At cost Entry/Re-entry Visa Fees: 2,900 THB</li> <li>Miscellaneous expenses: 4,000 THB/year</li> </ul> </li> </ul>	Schola	Scholarship's terms and conditions			Payment		
3. Thai conversation: communicate in daily life	2. Er a -	<ol> <li>M.Sc. in 2-Year Course</li> <li>English proficiency certificate (valid within 2 years) with a minimum score as follows:         <ul> <li>TOFEL Paper Based and Institutional Testing Program score of 450 or Computer Based 133 or Internet Based score of 33</li> </ul> </li> </ol>			Monthly Allowance: 10,000 TH Travelling: At cost Entry/Re-entry Visa Fees: 2,900	B/month THB	

University:	Prince of Songkla Unive	rsity		
Contact person:	Ms. Punika Saikaew			
	Tel: +66-74-45-1169	Fax: +66-74-21-2900		
	E-mail: inter@medicine	E-mail: inter@medicine.psu.ac.th		

No	Discipline	Degree	Nationality	Admission requirements	Course coordinator (s)
1	Biomedical Engineering	M.Sc.	✓ Myanmar	<ul> <li><u>Plan A1</u></li> <li>Bachelor's degree in Sciences, Engineering, Health Science or Medical Degree (MD)</li> <li>Have research experience and/or have a published research paper related to the interested field of studying.</li> <li>Good academic standing (GPA ≥ 3)</li> <li>Other qualifications would be considered by admission committee.</li> <li><u>Plan A2</u></li> <li>Bachelor's degree in Sciences, Engineering, Health Science or Medical Degree (MD)</li> <li>Good academic standing (GPA ≥ 3)</li> <li>Other qualifications would be considered by admission committee.</li> </ul>	Ms. Natthamon Chirasatitsin
Schol	arship's terms and cor	nditions		Payment	
<ol> <li>If you have working experience, please submit the employer's recommendation letter</li> <li>Statement of purpose mentioning why you would like to study in this program, your research of interest and more about your idea at least 2 pages of A4</li> <li>Publications or accepted manuscripts (if any)</li> <li>English testing score         <ul> <li>TOEFL Paper-based score of 500 or Computer-based score of 173 or Internet-based score of 61 or Institutional Testing Program score of 520 or             <li>IELTS: Score of 5.0</li> </li></ul> </li> </ol>		Monthly allowance Traveling Textbooks Insurance Tuition fee: At cost	over 150,000 THB/year		
tł 6. C 7. T 8. A	<ol> <li>One recommendation letters from Master degree's thesis advisor or bachelor's degree's teacher</li> <li>Curriculum Vitae (CV)</li> <li>Transcript of the Bachelor's Degree</li> <li>A Copy of passport</li> <li>Medical certificate</li> </ol>				

University:	Prince of Songkla Unive	rsity		
Contact person:	Ms. Punika Saikaew			
	Tel: +66-74-45-1169	Fax: +66-74-21-2900		
	E-mail: inter@medicine.psu.ac.th			

No	Discipline	Degree	Nationality	Admission requirements	Course coordinator (s)
1	Biomedical Sciences	M.Sc.	✓ Myanmar	<ol> <li>Plan A1         <ol> <li>Candidates must hold a bachelor's degree with minimum GPA of 3.00/4 in any following subjects: Medical Science, Dentistry, Pharmaceutical Science, Veterinary Science or equivalent subjects or</li> <li>Candidates with B.Sc. in any subjects of sciences who have minimum GPA of 3.50/4 and/or a record of published research in related discipline.</li> <li>Other requirements apart from these will be under consideration by the Administrative Program Committee.</li> </ol> </li> </ol>	Ms. Kanokon Khannui E-mail: kkanokon@medicine.psu.ac.th
Schol	arship's terms and co	nditions		Payment	
-				Monthly allowance Traveling Textbooks Insurance Tuition fee: At cost	over 150,000 THB/year

University:	Prince of Songkla Unive	rsity		
Contact person:	Ms. Punika Saikaew			
	Tel: +66-74-45-1169	Fax: +66-74-21-2900		
	E-mail: inter@medicine	E-mail: inter@medicine.psu.ac.th		

No	Discipline	Degree	Nationality	Admission requirements Course coordinator (s)
1	Epidemiology	Pd.D.	✓ Myanmar	<ol> <li>Hold Master's degree in the fields related to Health Science or hold graduate diploma in Clinical Medical Sciences, Epidemiology, Health Education, Occupational Health, Nursing, Public Health, and etc.</li> <li>Hold bachelor's degree or equivalent with high academic performance and/or have experience in research</li> <li>Have a paper published in international journal at least 1 article</li> <li>GPA ≥ 3</li> <li>Age not over 40</li> <li>Must obtain English proficiency test (the result must be valid not over 2 years as of the starting date of the first semester) - TOEFL Paper-based: Not less than score of 500, or - TOEFL Computer-based: Not less than score of 61, or - IELTS: Not less than score of 5, or - CU-TEP: Not less than score of 60, or - PSU-TEP: Not less than score of 60</li> </ol>
Schola	arship's terms and co	nditions		Payment
-				Monthly allowance Traveling Textbooks Insurance Tuition fee: At cost