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# M.S. IT

## MASTER OF SCIENCE IN INFORMATION TECHNOLOGY

2-YEAR PROGRAM  
THESIS AND NON - THESIS OPTIONS

This program aims to prepare an IT professional who:

- acquire comprehensive and in-depth understanding of information technology knowledge and skills
- apply information technology at an individual or organizational level;
- obtain innovative and analytical thinking to develop an appropriate solution to academic and industrial IT problems.

### ADMISSION REQUIREMENTS QUALIFICATION FOR ADMISSION

The following admission requirements (recommended) for any prospective students to enter the program.

1. Bachelor's degree in information Technology or in other related fields
2. GPA of a least 2.5 out of 4.0 or equivalent
3. TOEFL score of at least 575 (PBT), 213 (CBT), 90 (IBT), IELTS score of at least 6.5 or pass the English Proficiency Test
4. Three recommendation letters from employers

### ENTRANCE REQUIREMENTS

1. A completed application form
2. Official transcript of the previous university attended (2 copies)
3. Bachelor's degree certificate (2 copies)
4. Citizen Identification Card and Residence Registration - For Thai Applicants (2 copies)
5. Passport - For Non-Thai Applicants (2 copies)
6. Photographs formal attire, not in graduation gown (Six, 1x1-inch size)
7. Letter of recommendation from former instructors or employers at the time of the application (2 letters)

*Note: All documents must be endorsed with signature and submitted in person within the last day application period. Otherwise, the application will not be considered and the applicant will not be allowed for the Admission interview.*

**DURATION:** 2 years

**ADMISSION FEE** 1,000 THB  
(AU English Proficiency Test and Interview)

### EXEMPTION

The AU English Proficiency Test can be exempted depending on which of the following conditions you satisfy.

- a TOEFL score of (iBT) 90 or an IELTS (Academic) score of at least 6.5 (Validation: Two years)
- a Bachelor's degree or a higher degree from native English speaking countries (e.g. USA, Canada, UK, and New Zealand)

### STUDY SYSTEM

1<sup>st</sup> semester August - December  
2<sup>nd</sup> semester January - May

### VENUE & CLASS HOURS

» **Hua Mak Campus**, Ramkhamhaeng 24 Road  
Mon. - Fri. 6.00 P.M. - 9.30 P.M.

## ADMISSION SCHEDULE

Admission Schedule	Semester 1/2020 (June - October 2020)	Semester 2/2020 (November - February 2021)
Application Deadline	Wed. 20 May 2020	Tue. 20 October 2020
AU EPS Test and Interview	Sat. 23 May 2020	Sat. 24 October 2020
Entrance Results	Tue. 26 May 2020	Tue. 27 October 2020
Registrar Period	1 - 5 June 2020	2 - 6 November 2020
Instruction Begins	Mon. 8 June 2020	Mon. 9 November 2020

## STUDY PLAN

### PLAN A : Coursework and Thesis

Year 1	Semester 1	Semester 2
	- Information System Development - Software Engineering - Information System Security and Risk Management	- Information Technology Management - Database Management Systems - Information Technology Research Methods
Year 2	Semester 1	Semester 2
	- Two Elective Courses - Thesis	- Thesis

### PLAN B : Coursework and Independent Study

Year 1	Semester 1	Semester 2
	- Information System Development - Software Engineering - Information System Security and Risk Management	- Information Technology Management - Database Management Systems - One Elective Course
Year 2	Semester 1	Semester 2
	- Two Elective Courses - Master Project	- Two Elective Courses - Master Project

## ELECTIVE COURSES

### Technology and Network

IT 6323 Multimedia Technologies  
IT 6325 Internetworking Technologies

### Management and Transformation

IT 6330 Information Technology Planning and Planning and Project Management  
IT 6335 Information Technology Strategic Planning  
IT 6336 Enterprise Architecture  
IT 6337 Managing Innovation in Digital Transformation

### Data Analytic and Intelligence

IT 6341 Decision Support Systems  
IT 6344 Knowledge Management Systems  
IT 6345 Artificial Intelligence Systems  
IT 6346 Data Analytics  
IT 6801 Information Technology Research Methods  
IT 6400 - 99 Selected Topics in information Technology  
IT 6500 - 99 Directed Individual Study in Information Technology

## ESTIMATED FEES

Installments	Thai Students (THB)	Non Thai Students (THB)	(US\$)
1 <sup>st</sup> Installments	133,100	150,600	5,020
2 <sup>nd</sup> Installments	80,100	80,100	2,670
3 <sup>rd</sup> Installments	91,100	96,100	3,203
4 <sup>th</sup> Installments	80,100	80,100	2,670
<b>Total</b>	<b>384,400</b>	<b>406,900</b>	<b>13,563</b>

Note:

- The total fee above doesn't cover the followings:
  - Admission fee
  - Text books
- The fees are subject to change at the university's discretion without prior notice.
- Currency exchange rate: US \$1 = THB 30

### APPLY AT

#### Hua Mak Campus

Admissions Center "P" Building, 1<sup>st</sup> floor,  
Ramkhamhaeng 24 Road, Bangkok 10240 Thailand

#### Office hours:

Monday – Friday 08:30 A.M. - 05:00 P.M.  
Saturday 08:00 A.M. - 04:30 P.M.  
Sunday 08:00 A.M. - 02:00 P.M.

#### ABAC Professional Training Center

ZEN @Central World, Level 14  
4, 4/5 Rajdamri Rd., Phatumwan  
Bangkok 10330 Thailand

#### Office hours:

Monday - Friday 10:00 A.M. to 06:00 P.M.  
Saturday - Sunday 10:00 A.M. to 06:00 P.M.

#### Suvarnabhumi Campus

Admissions Center SR101,  
88 Moo 8 Bang Na-Trad Km.26, Bangsangthong,  
Samuthprakarn, Thailand 10540

#### Office hours:

Monday - Friday 08:30 A.M. to 05:00 P.M.

### IMPORTANT

The provisional information statements set forth in this catalog should not be construed as the basis of any contract between a student and this institution. As such Assumption University reserves the right to change any provision listed in this catalog, including, but not limited to academic requirements for graduation. Every effort through the Office of Graduate Studies, will be made to keep students advised of any such changes.

The University Registrar

## UNIVERSITY ADMISSIONS CENTER (UNIAD)

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**SUVARNABHUMI CAMPUS**  
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