

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:

- Has clear and in depth understanding of information technology;
- Has analysis and problem solving skill for information technology, as well as the decision making skill based on scientific methodology;
- Be able to innovate and create research projects which are beneficial to the academia and the application of information technology.

QUALIFICATION FOR ADMISSION

- 1. Bachelor's degree in Information Technology or in other related fields
- 2. GPA of at least 2.5 out of 4.0 or equivalent

APPLICATION REQUIREMENTS

- 1. A completed application form
- 2. Official transcript of the previous university attended (1 copy)
- 3. Bachelor's degree certificate (1 copy)
- 4. Citizen identification card and house registration (1 copy) for Thai applicants
- 5. Passport (1 copy) for Non-Thai applicants
- 6. One (1x1.5 inches) photograph (formal attire, not in graduation gown)
- 7. Letter of recommendation from former instructors or employers at the time of the application (2 letters)

Applicants who are graduates from overseas universities will be required to provide at the time of applying and not later, certified, attested, or notarized by competent notaries, all academic documents with the seal or stamp by the Ministry of Foreign Affairs, Ministry of Education or related department.

Note: All documents must be endorsed with signature and submitted in person within the last day of 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 (Non-refundable)

ENTRANCE EXAMINATION

- AU English Proficiency Test
- Interview Entrance Examination

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 from native English speaking countries (USA, Canada, UK, New Zealand and Australia)

VENUE & CLASS HOURS

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

Vincent Mary School of Science and Technology

3rd FI., A building, Hua Mak Campus, Ramkhamhaeng 24 Rd., Bangkok, Thailand Tel: 02-300-4543 ext. 1310

Email: phattraporn@scitech.au.edu

ADMISSIONS SCHEDULE 2024 / 2025

	Semester 1/2024 (June-October 2024)	Semester 2/2024 (November 2024 - February 2025)
Application Deadline	Wed. 22 May 2024	Wed. 23 October 2024
AU EPS Test and Interview	by appointment	by appointment
Registration Period	3-10 June 2024	28 Oct - 1 Nov. 2024
Instruction Begins	Mon. 10 June 2024	Mon. 4 November 2024

STUDY PLAN

PLAN A: Coursework and Thesis

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

PLAN B: Coursework and Independent Study

Year 1	Semester 1	Semester 2		
	Information SystemsDevelopmentSoftware EngineeringInformation Systems Security and Risk Management	Information TechnologyManagementDatabase Management SystemsOne Elective Course		
Year 2	Semester 1	Semester 2		
	Two Elective CoursesMaster Project	Two Elective CoursesMaster Project		

ELECTIVE COURSES

IT 6323	Multimedia	Technologies
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IT 6325 Internetworking Technologies

IT 6330 Information Technology Planning and **Project Management**

IT 6335 Information Technology Strategic Planning

IT 6336 Enterprise Architecture

IT 6337 Managing Innovation in Digital Transformation

IT 6341 Decision Support Systems

IT 6344 Knowledge Management Systems

IT 6345 Artificial Intelligence Systems

IT 6346 Data Analytics

IT 6362 Computer Simulation and Modeling

IT 6364 Computer Graphics and Image Processing

IT 6374 Business Transformation

IT 6375 Business Insight and Visualization

IT 6376 Managing Changes in Business Transformation

IT 6377 Project Management in Business Transformation

IT 6378 Digital Marketing

IT 6379 Recommendation Systems

IT 6380 Data Mining

IT 6381 User Experience Design

IT 6388 Electronic Commerce Technologies

IT 6400-99 Selected Topics in Information Technology

APPLICATIONS

Hua Mak Campus

Admissions Center "A" Building, 1st floor, Ramkhamhaeng 24 Road, Bangkok 10240 Thailand

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

Suvarnabhumi Campus

Admissions Center SR101,

88 Moo 8 Bang Na-Trad Km.26, Bang Sao Thong, Samut Prakan, Thailand 10540

Office hours:

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

ESTIMATED FEES

Installments	Thai Students	Non Thai Students	
	(THB)	(THB)	(US\$)
1 st Installments	137,500	137,500	4,583
2 nd Installments	137,500	137,500	4,583
3 rd Installments	112,500	137,500	4,583
4 th Installments	112,500	137,500	4,583
Total	500,000	550,000	18,333

- 1. The total fee above doesn't cover the followings:
 - Admission fee
 - Textbooks
 - Comprehensive Examination (if apply)
- 2. The fees are subject to change at the university's discretion without prior notice.
- 3. Currency exchange rate: US \$1 = THB 32

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

Last updated: November 2022

The University Registrar



UNIVERSITY ADMISSIONS CENTER

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