

Ph.D. IT DOCTOR OF PHILOSOPHY IN INFORMATION TECHNOLOGY

3-YEAR PROGRAM
COURSEWORK + DISSERTATION

Graduates from the PhD (IT) Program will have

- Highly developed research skills the relevant to solving the problems and discovering new knowledge in the Information Technology.
- 2. Advanced comprehensive knowledge and understanding of the key issues relating to the efficient, effective and strategic use of Information Technology in Organizations;
- Highly developed communication skills essential to successfully share knowledge and understanding with others.

QUALIFICATION FOR ADMISSION

Admission to the program is granted to applicants with:

- 1. Master's degree in Information Technology or in other related fields
- 2. GPA of at least 3.25 out of 4.0 or equivalent
- 3. English Proficiency Test and Interview Entrance Examination

ENTRANCE REQUIREMENTS

- 1. A completed application form
- Official transcript of the previous university attended both of Bachelor and Master (1 copy)
- 3. Bachelor's Degree Certificate (1 copy)
- 4. Master's Degree Certificate (1 copy)
- 5. Citizen identification card and house registration for Thai Applicants (1 copy)
- 6. Passport for Non-Thai applicants (1 copy)
- 7. Three (1x1.5 inches) photographs (formal attire, not in graduation gown)
- 8. 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: 3 years

ADMISSION FEE

1,000 THB

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, New Zealand and Australia)

GRADUATION REQUIREMENTS

Type 2.1: Coursework and Dissertation

- · Have completed all the courses of the curriculum
- · Have obtained a cumulative grade point average of at least 3.00
- · Have passed the proficiency test of English
- · Have passed the qualifying examination
- Have passed the dissertation defense
- Have a publication or obtain an acceptance of a publication related to the content of the dissertation in a journal which has peer review and which is approved by the Academic Committee of the department
- · Have obtained library and financial clearance from the University
- Have demonstrated good behavior and discipline

Vincent Mary School of Science and Technology

4th Fl., A building, Huamak campus, Ramkhamhaeng 24 Rd., Bangkok, Thailand

Tel: 02-300-4543 ext.1340

ADMISSIONS SCHEDULE 2022/2023

| | Semester 1/2022 (June-October 2022) | Semester 2/2022 (November 2022 - February 2023) |
|---------------------------|--|--|
| Application Deadline | Wed. 23 May 2022 | Tue. 18 October 2022 |
| AU EPS Test and Interview | Online | Online |
| Entrance Results | Tue. 30 May 2022 | Tue. 25 October 2022 |
| Registration Period | 1-5 June 2022 | 1-6 November 2022 |
| Instruction Begins | Mon. 6 June 2022 | Mon. 7 November 2022 |

CURRICULUM STRUCTURE

Elective Courses 12 credits
Dissertation 36 credits

Total 48 credits

STUDY PLAN

FIRST YEAR

FIRST SEMESTER
Two Elective Courses

SECOND SEMESTER
Two Elective Course

SECOND YEAR

FIRST SEMESTER
IT9000 Dissertation

SECOND SEMESTER
IT9000 Dissertation

THIRD YEAR

FIRST SEMESTER
IT9000 Dissertation

SECOND SEMESTER
IT9000 Dissertation

ELECTIVE COURSES

| ELECTIVE | OURSES |
|-----------|---|
| IT8311 | Advanced Computer Applications for Graphics and |
| | Image Processing |
| IT8312 | Knowledge Management Systems |
| IT8313 | Advanced Communication Systems |
| IT8321 | Software Engineering Methods |
| IT8323 | Technologies for Internet Security |
| IT8325 | Advanced Database Systems |
| IT8326 | Expert Systems Applications |
| IT8330 | Electronic Commerce Models and Technologies |
| IT8331 | Information Systems Sourcing |
| IT8332 | Modern Systems Development Methodologies |
| IT8333 | Information Technology Evaluation Methods |
| IT8400-99 | Advanced Topics in Information Technology |
| | |

DISSERTATION

IT9000 Dissertation

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

Last updated: November 2021

ESTIMATED FEES

| Installments | Thai Students | Non Thai Students | |
|------------------------------|---------------|-------------------|--------|
| | (THB) | (THB) | (US\$) |
| 1 st Installments | 106,100 | 123,600 | 4,120 |
| 2 nd Installments | 94,100 | 94,100 | 3,137 |
| 3 rd Installments | 109,100 | 114,100 | 3,803 |
| 4 th Installments | 109,100 | 109,100 | 3,637 |
| 5 th Installments | 84,100 | 89,100 | 2,970 |
| 6 th Installments | 96,100 | 96,100 | 3,203 |
| Total | 598,600 | 626,100 | 20,870 |

Note:

- 1. The total fee above doesn't cover the followings:
 - Admission fee
 - Text books
- 2. The fees are subject to change at the university's discretion without prior notice.
- 3. Currency exchange rate: US \$1 = THB 33

APPLICATIONS

Hua Mak Campus

Admissions Center "P" Building, 1st 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.

Suvarnabhumi Campus

Admissions Center SM115,

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.

UNIVERSITY ADMISSIONS CENTER (UNIAD)

Last updated: Jan 2022

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