

# Ph.D. IT DOCTOR OF PHILOSOPHY IN INFORMATION TECHNOLOGY

3-YEAR PROGRAM THESIS OPTIONS (DISSERTATION)

#### Graduates from the PhD (IT) Program will have

- 1. highly developed research skills the relevant to the tasks to solve problems discover new knowledge in field of Information Technology.
- advanced comprehensive knowledge and understanding on the key issues relating to the efficient, effective and strategic use of Information Technology in Organizations;
- 3. 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. 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 lecturers or 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)
- 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:** 3 years

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

# **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 Academi Committee of the department
- Have obtained library and financial clearance from the University
- · Have demonstrated good behavior and discipline



#### **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
Registraton Period	1 - 5 June 2020	2 - 6 November 2020
Instruction Begins	Mon. 22 June 2020	Mon. 23 November 2020

#### **CURRICULUM STRUCTURE**

**Elective Courses** 12 credits Dissertation 36 credits Total 48 credits

#### STUDY PLAN

#### **FIRST YEAR**

SECOND SEMESTER FIRST SEMESTER Two Elective Course Two Elective Courses

#### SECOND YEAR

FIRST SEMESTER SECOND SEMESTER IT9000 Dissertation IT9000 Dissertation

#### **THIRD YEAR**

FIRST SEMESTER SECOND SEMESTER IT9000 Dissertation IT9000 Dissertation

#### **ELECTIVE COURSES**

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  $limited \ to \ a cademic \ requirements \ for \ graduation. \ Every \ effort \ through \ the \ Office \ of \ Graduate$ Studies, will be made to keep students advised of any such changes.

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www.grad.au.edu

The University Reaistrar

#### **ESTIMATED FEES**

Installments	Thai Students (THB)	Non Thai Students (THB) (US\$)	
1 <sup>st</sup> Installments	106,300	123,800	4,127
2 <sup>nd</sup> Installments	94,100	94,100	3,137
3 <sup>rd</sup> Installments	109,100	114,100	3,803
4 <sup>th</sup> Installments	109,100	109,100	3,637
5 <sup>th</sup> Installments	84,100	89,100	2,970
6 <sup>th</sup> Installments	96,100	96,100	3,203
Total	597,600	625,100	20,837

- 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 30

#### **APPLY AT**

# 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. 08:00 A.M. - 02:00 P.M. Sunday

## ABAC Professional Training Center

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

Office hours:

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

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

# **UNIVERSITY ADMISSIONS CENTER (UNIAD)**

# **HUA MAK CAMPUS**

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