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## DOCTOR OF PHILOSOPHY (PH.D.)

# TECHNOLOGY EDUCATION & MANAGEMENT

**(eLearning Mode)**

The Doctor of Philosophy Program in Technology, Education, and Management (TEM) is an interdisciplinary research oriented program. It is designed to produce research scholars, mid-level and senior administrators who are working in the areas of TEM, college instructors, technology trainers, managers and leaders in industries including public, private and Non-Government Organizations (NGOs).

**MISSION:** This program will produce experts who have a thorough understanding of the current technology trends affecting the education sector, the public, private and the Non-Government Organizations (NGOs).

**VISION:** This program will produce experts who have advanced knowledge in Technology, Education, and Management (TEM) and thoroughly understand the significance of applying code of conduct according to the academic and ethical standards of Assumption University.

### ADMISSION REQUIREMENTS

1. Master's degree from an accredited institution
2. Working/teaching experience of at least 2 years
3. Two letters of Recommendation
4. A research Concept Paper (CP)
5. Have passed the AU-English Language Proficiency Test AU-EPT with a score of 70% and above or pass one of the following international exams: TOEFL (iBT) with a score at least 79 out of 120 (79/120) or IELTS exam with a score 6.5 out of 9 (6.5/9)

**VENUE** Study at your own place

### STUDY SYSTEM

- 1<sup>st</sup> Semester : June-October  
2<sup>nd</sup> Semester : November- March

### REGISTRATION

Students can register for a maximum of 15 credits per semester. However, a nine credit load for each semester is recommended.

*Note: Should the students fail to complete the program after 48 credits enrollment, maintenance of status fees (subject announced by the university) must be paid.*

### STUDY PROCESS

**DURATION OF STUDY:**

3-year program (maximum 6 years)

### CONTACT INFORMATION:

Graduate School of Advanced Technology Management (GSATM)

Assumption University, Suvarnabhumi Campus  
Srisakdi Charmonman IT Center 9<sup>th</sup> Floor  
Bangna-Trad Highway KM.26, Bang Sao Thong  
District Samut Prakarn, Thailand, 10570

E-mail: phdtem@au.edu  
Telephone: (66) 02 723 2960 Fax.: (66) 02 723 2959

### APPLY ONLINE:

[www.gradatm.au.edu](http://www.gradatm.au.edu)

### What jobs can you get after graduation?

- (1) Administrators, managers and planners in Technology, Education, and Management organizations
- (2) School/university instructors in Information and Communication and Technology
- (3) Senior and mid-level Technology, Education, and Management courseware producers, designers/ developers and trainers
- (4) Senior and mid-level Technology, Education, and Management experts, specialists and consultants
- (5) Senior and mid-level managers of Technology, Education, and Management centers/units

- (6) Senior and mid-level Technology, Education, and Management technologists
- (7) Senior and mid-level Technology, Education, and Management researchers
- (8) Senior trainers in public/private sectors and NGOs

### Hot Markets for Ph.D. (TEM)

Advanced Technologies Cloud Computing, Virtual Reality (VR), Augmented Reality (AR), Data Analytics and Artificial Intelligence (AI), Internet of Things (IoT), Robotics, Blockchain, Education, Skill Development units of HRD in public, private and NGOs. Mid or senior level opportunities in Management in companies, corporations, and educational institutions.



## ADMISSION SCHEDULE

Schedule	Semester 1 June-October	Semester 2 November – March
Admission Starts	Mid December	Mid July
Online English Test	December-April	July-September
Interview	December-April	July-September
Admission Result (English + Interview)	December-April	July-September
Registration Period	May	October
Instruction begins (Second week of)	June	November

## CURRICULUM STRUCTURE

Number of credits: 48 credits

### STUDY PLAN

Research Oriented Doctoral Dissertation:  
48 credits (No course work)

### SPECIALIZATION AREAS:

- 1) Technology, Education, and Management System
- 2) TEM for Human Resource Development
- 3) TEM for Business and Industries
- 4) TEM for Agricultural Extension and Cooperatives
- 5) TEM for Health Science
- 6) TEM for Laws, and Political Science

*(Note: Custom made specialization is also available upon request)*

### ESTIMATED EXPENSES

Thai Student	508,100 Baht (US\$16,936)
Overseas Student	566,100 Baht (US\$18,870)
Overseas Student (Classroom based)	980,000 Baht (US\$32,666)

### Other Fees (to be applied case by case)

Maintain Status	6,800 Baht
Graduation Fee	12,600 Baht
Credit Transfer from other programs (per course)	1,500 Baht

*\*Tuition and Fees are subject to change without any prior notice. Tuition and Fees is based on 3-Years (6 Semesters). Should students fail to complete the program within 3-Years, additional fees and any other charges will be applied. The tuition fee shown in US\$ is subject to currency exchange rates.*

## WHAT Will YOU GET?

Knowledge of advanced technologies, learn about new trends in education and corporate management. At GSATM, the quality of research, scholarship and rich experiences is the main focus. Hence this new interdisciplinary research program in Technology, Education, and Management (TEM) is suitable for an efficient and effective implementation of innovative ideas and solutions. The high demand for lifelong learning (LLL) and skill development urgently requires experts in interdisciplinary research. Hence the integration of technology, skill training and management skills is essential to steer the Thai economy. This objective is achieved through the new and up-to-date curriculum (revised every 2-3 years) and the highly competitive team of researchers and lecturers. Working with their advisers and peers, students can easily manage their own study schedule.

### 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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Mobile App.



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