

## **DOCTOR OF PHILOSOPHY IN EDUCATIONAL INNOVATION AND TECHNOLOGY (EIT)**

Type: Higher Education  
Institution: Paññāsāstra University of Cambodia  
Faculty: Education  
Degree: Doctor of Philosophy (Ph.D.)  
Level: 8 (National Qualifications Framework)  
Major: Educational Innovation and Technology (EIT)  
Duration: 3-6 years (full-time) or up to 8 years (part-time)

### **Program Purpose**

The Ph.D. program in Educational Innovation and Technology at the Graduate School of Education of Paññāsāstra University of Cambodia aims to prepare scholar to advance knowledge and research in educational technology, fostering innovative curriculum design and instruction, assessment, technology and research competences. Graduate will develop expertise in designing and implementing technology enhanced instruction, and assessment, while addressing ethical, inclusive, and equitable educational practices. Graduates will value collaboration, build professional network, and contribute to educational research through innovative studies and publications. In addition, program participants will carry out research using advanced research methodologies with supervision of experienced qualified scholarly researchers.

The 57 credit Ph.D. in Educational Innovation and Technology program requires 24 coursework credits + 33 research credits.

<b>FOUNDATION COURCES (9 Credits)</b>			
<b>Course Code</b>	<b>Course Title</b>	<b>Credits</b>	<b>Priority</b>
EDUC 716	Theory and Practice in Curriculum Design	3	Required
EDUC 717	Foundations of Innovative Instructional Design	3	Required
EDUC 718	Fundamental Concepts of Innovation in Education	3	Required

<b>TECHNOLOGICAL CORE (3 credits)</b>			
<b>Course Code</b>	<b>Course Title</b>	<b>Credits</b>	<b>Priority</b>
EDAI 710	Educational Technology and Artificial Intelligence	3	Required
<b>RESEARCH CORE (9 credits)</b>			
<b>Course Code</b>	<b>Course Title</b>	<b>Credits</b>	<b>Priority</b>
RESR 721	Advanced Research Methods in Education	3	Required
RESR 722	Experimental Research Design in Education	3	Required
EDUC 727	Theory and Practice in Psychological Testing	3	
<b>DISSERTATION GUIDANCE (3 credits)</b>			
<b>Course Code</b>	<b>Course Title</b>	<b>Credits</b>	<b>Priority</b>
EDUC 729	Research Proposal and Dissertation Writing	3	Required
<b>RESEARCH (33 credits)</b>			
<b>Course Code</b>	<b>Course Title</b>	<b>Credits</b>	<b>Priority</b>
EDUC 734	Personal Seminar on Specialized Topic	3	Required
EDUC 732	Dissertation Proposal Defense	3	Required
EDUC 733	Conference Paper Presentation	3	Required
EDUC 736	Journal Paper Publication	6	Required
EDUC 735	Ph.D. Dissertation	18	Required

### **Admission Requirements**

Applicants seeking admission to the **Ph.D.** program in **Educational Innovation and Technology** must hold a master's degree from an accredited institution.

#### ***A.1. Required documents to be submitted to Department of Academic Affairs (DAA)***

- ☐ A PUC application form + three photos (4x6)
- ☐ Two certified copies of master's degree
- ☐ A master's degree transcript with cumulative GPA of at least 3.00 on a 4-point scale
- ☐ A certified copy of bachelor's degree
- ☐ A copy of bachelor's degree transcript
- ☐ A certificate or transcript showing computer skills
- ☐ An updated CV
- ☐ Two recommendation letters from professors (form provided by the Faculty of Education)
- ☐ A recommendation letter from an immediate work supervisor (form provided by the Faculty of Education)

- ☐ A research sample (e.g., master's thesis, research report, course research paper)
- ☐ An initial research proposal (concept note) that clearly indicates a topic and focus, problem statement, research questions, significance of the study, research methods, and time frame (guidelines provided by the Faculty of Education)
- ☐ A personal statement (essay) explaining the reason(s) for pursuing this Ph.D. program (guidelines provided by the Faculty of Education)

### ***A.2. PUC Graduate Admission Test (PUC-GAT)***

Applicants must earn a passing score on the PUC-GAT test. However, the PUC-GAT can be waived on one of the following conditions:

1. The applicant holds a master's degree from PUC, or
2. The applicant holds an international English proficiency test report with the following score or higher:
  - Paper-Based TOEFL (PBT) 550
  - Computer-Based TOEFL (CBT) 210
  - Internet-Based TOEFL (iBT) 80
  - TOEIC (TOEIC Bridge is NOT accepted.) 690
  - IELTS 6.0

### ***A.3. Interview***

Applicants are required to attend an interview at the Faculty of Education.

### **Tuitions and Fees**

<b>Program</b>	<b>Admin Fee*/year</b>	<b>Year 1</b>	<b>Year 2</b>	<b>Year 3</b>
Ph.D. program	\$299	\$3,325	\$3,325	\$3,325