



DOCTOR OF PHILOSOPHY IN TECHNOLOGY EDUCATION SCHOOL YEAR 2020–2021

CODE	COURSE DESCRIPTION	CREDITS
Core Courses		12 units
1ST Trimester Courses		
PHDTE 711	Instructional Design	3
PHDTE 712	Research in Technology Education	3
PHDTE 713	Designing Integrated Media Environments	3
2nd Trimester Courses		
PHDTE 721	Foundations of Educational Technology	3
Major Courses		24 units
PHDTE 722	Instructional Computing: Media Ecologies and Open Education	3
PHDTE 723	Using the Internet in Education	3
3rd Trimester Courses		
PHDTE 731	Designing Technology Rich Curriculum	3
PHDTE 732	Blended Learning Environments	3
PHDTE 733	Issues and Trends in Educational Technology Research	3
4th Trimester		
PHDTE 741	Human-Computer Interaction and the Learner	3
PHDTE 742	Games and Simulations for Teaching and Learning	3
PHDTE 743	Distance Education Leadership and Management	3
5th Trimester		
Professional Courses		12 units
PHDTE 751	UDL and Digital Accessibility	3
PHDTE 752	AI and Education	3
PHDTE 753	Designing and Developing XR Learning Environments	3
6th Trimester		
PHDTE 761	Learning Analytics in Technology Enhanced Environments	3
COMPREHENSIVE EXAMINATION		
DW 1	Seminar in Dissertation Writing	6 units
DW 2	Dissertation Writing	6 units
	Dissertation Paper Defense	
TOTAL		60 UNITS

Prepared by:
Online Graduate Programs Curriculum Committee

Revelino D. Garcia, Ph.D.
Chairman

Margie DG Dela Cruz, PhD.
Member

Approved by:

Junifen F. Gauuan, PhD.
University President