## Course Structure for Ph. D Program

## Program of Educational Studies, Department of Education

## National Taiwan Normal University

	Adaptive to Class of	Required Credit(s)	Elective Credit(s)	Free Elective Credit(s)	Minimum Total Credits for Graduation	
111		6.0	24.0	6.0	36.0	

Note: The first alphabet "E" on the course name refers to the course in English as a medium of instruction

I. Required Courses: 0.0 credit is required II. Elective Courses: 0.0 credit is required

## III. Courses Offered to Students in Different Divisions

Required Course, 6.0 credits are required

		Credit Unit			
Course Code	Course Name	Credit(s)	Lecture Hour	Lab/Practice Hour	Note
EDD0167	1 E Academic Writing and Publication in Education (I)	3.0	3.0	0.0	
EDD0168	2 E Academic Writing and Publication in Education (II)	3.0	3.0	0.0	

Elective Course: 24.0 credits are required

	Course Code	Course Name	Credit(s)	Cred	it Unit Lab/Practice Hour	Note
	1 subjects of fundamental theories in education 3.0 credits are required					
	EDD0160	1-1 E Critical Study of Selected Readings in English Educational Classics	3.0	3.0	0.0	
2 research instrum		2 research instruments and methods 6.0 credits are required				
	E0C8001	2-1 E Advanced Educational Statistics (A)	3.0	3.0	0.0	
	E0C8010	2-2 E Academic Writing for Education Research	3.0	3.0	0.0	
		3 specialized-elective courses 15.0 credits are required				
	EDD0164	3-1 E Emerging Issues in Sociology of Education	3.0	3.0	0.0	
	EDD0165	3-2 E Issues in Comparative and International Education: The Dialectical Relationship Between `Globalness' and `Localness'	3.0	3.0	0.0	
	EDD0162	3-3 E Emerging Issues in Curriculum and Instruction	3.0	3.0	0.0	
	EDC8018	3-4 E Studies in Policy and Program Evaluation	3.0	3.0	0.0	
	EDC8019	3-5 E Critical Inquiry on Theories of Curriculum and Instruction	3.0	3.0	0.0	
	EDC0165	3-6 E Studies in Economics of Education	3.0	3.0	0.0	
	EDC0226	3-7 E Telecommunications and Educational Research	3.0	3.0	0.0	
	EDC0105	3-8 E Studies in Comparative Education	3.0	3.0	0.0	
	EDC8022	3-9 E Study on Changes of Educational Organization and Teacher Leadership	3.0	3.0	0.0	
	EDC8023	3-10 E Higher Education Leadership and Student Development	3.0	3.0	0.0	

IV. Free Elective Credits: 6.0 credits are required