# 國立臺灣海洋大學教育研究所碩士班「一般教育組」課程表 (113 學年度)

# Curriculum of the Graduate Institute of Education for General Education Section (For 113 Academic Year Student)

#### 一、共同必修課程11學分(Compulsory credits: 11 credits)

	學分數 credits	(學分) r/credits			
課程名稱/Course		1上 /1st	1下 /2nd	2上 /3rd	2下 /4th
教育研究法	2	3			
Educational Research Methods	3	)			
海洋與教育專題	1			1	
Special Topic on Marine and Education	1			1	
海洋人文社會專題					
Topics in Oceanic Humanities and Social	1				1
Sciences					
學術研究倫理	0		0		
Academic Research Ethics	U		U		
畢業論文 Thesis	6			3	3

Ps: "Academic Research Ethics" is an online course, there are two thing to do:

- 1.choiec the course on Academic Information System(Select course system) •
- 2.If you select the course this semester, you have to study the course on line(<a href="https://ethics.nctu.edu.tw/">https://ethics.nctu.edu.tw/</a>) (account number is your student ID; password is the last 5 numbers of student ID), and pass the exam.

#### 二、選修22學分 (Elective credits:22credits)

1. 教育理論研究課程群(至少6學分)(at least 6 credits)

	學分數 credits		授課年級(學分) Semester/credits				
課程名稱/Course	0100108	1上	1下	2上	2下	Remark	
		/1st	/2nd	/3rd	/4th		
教育哲學研究	2		2				
Study on Educational Philosophy							
教育社會學研究	2	2				至少4學	
Research on Education of Sociology							
教育心理學研究	2	2				at least 4	
Research of Educational Psychology						credits	
教育史研究	2	2					
Study on History of Education							
中國教育思想專題	2			-	2	至少2學	
Special Topic on Chinese Educational						分	
Philosophy						at least 2	

教育美學專題	2		2	credits
Special Topic on Educational Aesthetics				
教師哲學專題	2	2		
Special Topic on Teacher Philosophy				
道德教育專題	2		2	
Special issue on moral education				
後現代主義與教育研究專題	2	2		
Special Topic on Postmodernism and				
Educational Research				

### 2. 研究方法課程群 (至少 4 學分) (at least 4 credits)

2. 划九月/公林任研(主少年字月)(at	學分數						
課程名稱/Course	credits	1上	1下	2上	2下		
.,,		/1st	/2nd	/3rd	/4th		
質性研究	2		2				
Research on Qualitative Approach							
個案研究	2			2			
case study							
行動研究	2			2			
Action Research							
量化研究	2		2				
Research on Quantitative Approach							
教育統計學	2			2			
Educational Statistics							
論文寫作與評析	2		2				
Thesis Writing and Evaluation							
資訊與網路資源在教育研究上的應用	2	2					
Research on Computer and Network							
Application in Education							
英文教育論文閱讀與寫作	2		2				
Academic Reading and Writing for							
English Educational Research							
數位學習研究方法專題	2		2				
Special Topics on Research Methodology							
for e-Learning							
高等統計學	2			2			
Advanced Statistics							

## 3. 教育專題研究課程群(至少 6 學分) (at least 6 credits)

	學分數	授課年級(學分)				
課程名稱/Course	credits	dits Semester/credits				
		1上	1下	2上	2下	
		/1st	/2nd	/3rd	/4th	
藝術教育方案發展與規劃專題	2	2				
Special Topic on the Methods of Art Education		2				

課程名稱/Course    Red   R		學分數	授課年級(學分)				
課程名稱/Course    1			*				
照径發展與設計專題 Study on Curriculum Development and Curriculum Design 新興議題與課程軍新專題 Emerging Topics and Curriculum Reform  學習理論與教學策略專題 Special Topic on Learning Therories and Teaching Strategies 學校視導專題 Special Topic on Supervision of School 教育計畫等歷史專題 Special Topic on Sociology of Teaching 数同評業等歷史專題 Special Topic on Sociology of Teaching 数同評業發展專題 Special Topic on Sociology of Teaching 数同事業發展專題 Special Topic on Educational Leadership 2 2 Special Topic on Educational Media and Technology 教育行政管理專題 Special Topic on Educational Administration and 2 2 Management 人力資源管理專題 Special Topic on Carcer Education and Life 2 Ext接触專題 Special Topic on Carcer Education and Life 2 2 Ext接触專題 Special Topic on Personality 2 2 Ext接触專題 Special Topic on School Counseling 2 2 Special Topic on School Counseling 2 2 Special Topic on Special Education 2 2 Special Topic on Theory and Practice of 2 2 Counseling 3 Special Topic on Theory and Practice of 2 2 Special Topic on Special Education 3 Special Topic on The Learning Organization 3 Special Topic on Taculty Learning Community 2 2 Special Topic on Faculty Learning Community 3	課程名稱/Course		1 F.		_		
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Special Topic on Faculty Learning Community     創造力教育專題     2     2     2     2     2     2     3     4     4     5     6     6     7     8     9     9     10		2.		2			
Special Topic on Creative Education		2	2				
	Special Topic on Creative Education	<i>L</i>	<i>L</i>				

	學分數	担	受課年終	及(學分	)
	credits		Semes	ter/credits	
課程名稱/Course		1上	1下	2上	2下
		/1st	/2nd	/3rd	/4th
探索教育專題					2
Special Topics in Adventure Education					Z
數位學習理論專題	2.	2.			
Special Topics on Learning Theories	Z	Z			
自然科學探究與實作專題	2		2		
Special Topics on Science and Practice	Z		2		
數位學習環境設計專題	2		2		
Special Topics on e-Learning environment design	2		2		
永續發展課程設計專題	2			2	
Curriculum Design of Sustainable Development	<i>L</i>			L	
永續發展教育行動專題	2				2
Education Action of Sustainable Development	<i>L</i>				<i>L</i>
認知與學習歷程專題	2	2			
Topics on Cognitive and Learning Processes	2	2			
科學學習專題	2		2		
Topics on Science Learning	2		2		
科學教育專題	2			2	
Topics on Science Education	Z			Z	
測驗與量表設計專題					
Special topic on measurement and questionnaire	2		2		
design					

## 4. 海洋及戶外教育研究課程群(至少 2 學分) ( at least 2 credits )

	學分 數	Ž	(學分) r/credits		
課程名稱/Course	credits	1上	1下	2上	2下
		/1st	/2nd	/3rd	4th
自然與人文教育專題	2		2		
Special Issue on Nature and Humanities Education	Z		Z		
自然生態體驗教育專題					
Special Issue on Experiential Education of Nature	2		2		
and Ecology					
海洋人才培育專題	2.			2.	
Special Topic on Marine Professionals Cultivation				<i>L</i>	
海洋及戶外教育課程發展專題					
Special Issue on Curriculum Development of	2			2	
Marine and Outdoor Education					
海洋科技與人文導論	2		2		
General Topics on Ocean Technology and Humanity	2				
海洋環境與生態教育專題		- <del></del>			
Special Topic in Education for the Environment and	2	2			
Ecology					

	學分 數	授課年級(學分) Semester/credits				
課程名稱/Course	gx credits	1. F.		2 F.	2下	
BKIL EIII) Course	Cicuits	1 <u>1.</u> /1st	/2nd	/3rd	4th	
海洋休閒教育專題		/18t	/2Hu	731u	411	
Special Topic on Marine Recreational Education	2		2			
海洋美感教育專題						
Special topic on aesthetic education of the ocean	2		2			
海洋及戶外教育師資專題						
Issue on teacher of outdoor and marine education	2		2			
海洋科普教育專題						
Special Topic on Marine Popular Education	2		2			
海洋觀光教育專題	_				_	
Special Topic on Marine Tourism Education	2				2	
海洋及戶外教育行動方案	2				2	
Action program on marine and outdoor education	2				2	
海洋素養與教學專題	2			2		
Special Topic on Ocean Literacy and Teaching	2			2		
海洋科學教育專題	2			2		
Special Topic on Marine Science Education	Z			Z		
海洋科學與永續發展專題	2		2			
Marine Science and Sustainable Development	Z		Z			
戶外教育與靈性思維專題	2			2		
Special topic on spiritual thinking in outdoor education				<i>L</i>		
戶外教育風險管理專題	2				2	
Risk Management of Outdoor Education	2				2	

### Credits & semesters required before graduation:

- 1. Credits:
- (1) Graduate Institute(see above):33 Credits.
  => Elective credits"require at least 22 credits. The total credits of 1-4 course groups are only 18 credits. Students have to choose more credits in these course groups until you get 22 credits.
  (2)Chinese courses:6 Credits.
  2. semesters: 4 semesters.