

國立臺灣海洋大學教育研究所碩士班「國際組」課程表

Curriculum for the International Section of the Master's Program, Institute of Education, National Taiwan Ocean University

(115 學年度起入學學生適用 Applicable to students entering in Academic Year 115 and thereafter)

一、共同必修課程 11 學分

I. Common Required Courses (11 credits)

課程名稱 Course Title	學分數 Credits	1 上 Year 1 Fall	1 下 Year 1 Spring	2 上 Year 2 Fall	2 下 Year 2 Spring	備註 Notes
教育研究法 Educational Research Methods	3	3				3 擇 1
社會科學質化研究法 Qualitative Research Methodology for Social Science		3				
社會科學量化研究法 Quantitative Research Methods for Social Science		3				
海洋議題討論(一)：海洋與教育專題 Ocean Issues Seminar (I): Special Topic on Marine and Education	1			1		
海洋議題討論(二)：海洋人文社會專題 Ocean Issues Seminar (II): Topics in Oceanic Humanities and Social Sciences	1				1	
學術研究倫理 Academic Research Ethics	0		0			
畢業論文 Thesis	6			3	3	

備註：學生得修讀他所「社會科學質化研究法」、「社會科學量化研究法」全英課程，認列為本所畢業學分，至多採計 3 學分。

Note: Students shall complete the English-taught courses “Qualitative Research Methodology for Social Science” and “Quantitative Research Methods for Social Science”. A maximum of 3 credits earned from these courses may be recognized toward the Institute’s gradation credit requirements.

二、選修 22 學分

II. Elective Courses (22 credits)

1. 教育理論研究課程群（至少 6 學分）

1. Education Theory Courses (minimum 6 credits)

課程名稱 Course Title	學分數 Credits	1 上 Year 1 1 Fall	1 下 Year 1 Spring	2 上 Year 2 2 Fall	2 下 Year 2 Spring	備註 Notes
教育哲學研究 Study on Educational Philosophy	2		2			至少 4 學分 Minimum 4 credits
教育社會學研究 Research on Education of Sociology	2	2				
教育心理學研究 Research of Educational Psychology	2	2				
教育史研究 Study on History of Education	2	2				
中國教育思想專題 Seminar on Chinese Educational Thought	2				2	至少 2 學分 Minimum 2 credits
教育美學專題 Seminar on Aesthetics of Education	2			2		
教師哲學專題 Seminar on Philosophy of Teaching	2	2				
道德教育專題 Seminar on Moral Education	2	2				
後現代主義與教育研究專題 Seminar on Postmodernism and Education	2		2			

2. 研究方法課程群（至少 4 學分）：

2. Research Methods Courses (minimum 4 credits)

課程名稱 Course Title	學分數 Credits	1 上 Year 1 Fall	1 下 Year 1 Spring	2 上 Year 2 Fall	2 下 Year 2 Spring
質性研究 Research on Qualitative Approach	2		2		
個案研究 Case Study	2			2	
行動研究 Action Research	2			2	

課程名稱 Course Title	學分數 Credits	1 上 Year 1 Fall	1 下 Year 1 Spring	2 上 Year 2 Fall	2 下 Year 2 Spring
量化研究 Research on Quantitative Approach	2		2		
教育統計學 Educational Statistics	2				2
論文寫作與評析 Thesis Writing and Evaluation	2		2		
人工智慧教育研究方法特論 Special Topics on the Application of Artificial Intelligence in Educational Research Methodology	2	2			
人工智慧論文閱讀與寫作專題 Special Topics on the Application of Artificial Intelligence in Academic Reading and Writing	2		2		
英文教育論文閱讀與寫作 Academic Reading and Writing for English Educational Research	2		2		
數位學習研究方法專題 Special Topics on Research Methodology for e-Learning	2		2		
高等統計學 Advanced Statistics	2			2	

3. 教育專題研究課程群（至少 6 學分）

3. Special Topics in Education (minimum 6 credits)

課程名稱 Course Title	學分數 Credits	1 上 Year 1 Fall	1 下 Year 1 Spring	2 上 Year 2 Fall	2 下 Year 2 Spring
藝術教育方案發展與規劃專題 Special Topic on the Methods of Art Education	2	2			
課程發展與設計專題 Study on Curriculum Development and Curriculum Design	2	2			
新興議題與課程革新專題 Emerging Topics and Curriculum Reform	2		2		

課程名稱 Course Title	學分數 Credits	1 上 Year 1 Fall	1 下 Year 1 Spring	2 上 Year 2 Fall	2 下 Year 2 Spring
學習理論與教學策略專題 Special Topic on Learning Therories and Teaching Strategies	2		2		
學校視導專題 Special Topic on Supervision of School	2	2			
教育評鑑專題 Special Topic on Educational Evaluation	2	2			
教學社會學專題 Special Topic on Sociology of Teaching	2		2		
教師專業發展專題 Special Topic on Teacher Professional Development	2		2		
教育領導專題 Special Topic on Educational Leadership	2		2		
人工智慧教學媒體設計與應用專題 Special Topics on the Application of Artificial Intelligence in Instructional Media Design and Application	2				2
人力資源管理專題 Special Topic on Human Resources	2	2			
生涯發展專題 Special Topic on Career Education and Life Development	2				2
人格心理學專題 Special Topic on Personality	2			2	
學校輔導專題 Special Topic on School Counseling	2		2		
諮商理論與技術專題 Special Topic on Theory and Practice of Counseling	2			2	
特殊教育專題 Special Topic on Special Education	2				2
學習型組織專題 Special Topic on The Learning Organization	2	2			
教師學習社群發展專題 Special Topic on Faculty Learning Community	2		2		
創造力教育專題 Special Topic on Creative Education	2	2			

課程名稱 Course Title	學分數 Credits	1 上 Year 1 Fall	1 下 Year 1 Spring	2 上 Year 2 Fall	2 下 Year 2 Spring
探索教育專題 Special Topics in Adventure Education	2				2
數位學習理論專題 Special Topics on Learning Theories	2	2			
自然科學探究與實作專題 Special Topics on Science and Practice	2		2		
人工智慧課程設計與發展專題 Special Topics on the Application of Artificial Intelligence in Curriculum Design and Development	2		2		
永續發展課程設計專題 Curriculum Design of Sustainable Development	2			2	
永續發展教育行動專題 Education Action of Sustainable Development	2				2
認知與學習歷程專題 Topics on Cognitive and Learning Processes	2	2			
科學教育專題 Topics on Science Learning	2			2	
測驗與量表設計專題 Special topic on measurement and questionnaire design	2		2		
教育行政專題 Special Topics in Educational Administration	2	2			
學校行政專題 Special Topics in School Administration	2				2
教育政策專題 Special Topics in Educational Policy	2			2	
教育組織行為專題 Special Topics in Educational Organizational Behavior	2		2		
師資培育虛擬實境專題 Special Topics in Virtual Reality for Teacher Education	2		2		
正向心理學專題 Special Topics in Positive Psychology	2	2			

4. 海洋及戶外教育研究課程群（至少 2 學分）：經核准後得至本校相關研究所修習海洋或戶外教育相關課程,至多採計 4 學分。

4. Marine and Outdoor Education Courses (minimum 2 credits)

With prior approval, students may take marine- or outdoor-education-related courses offered by other graduate institutes of the University; up to 4 such credits may be counted toward graduation.

課程名稱 Course Title	學分數 Credits	1 上 Year 1 Fall	1 下 Year 1 Spring	2 上 Year 2 Fall	2 下 Year 2 Spring
自然生態體驗教育專題 Special Issue on Experiential Education of Nature and Ecology	2		2		
海洋人才培育專題 Special Topic on Marine Professionals Cultivation	2			2	
海洋及戶外教育課程發展專題 Special Issue on Curriculum Development of Marine and Outdoor Education	2			2	
人工智慧海洋科學課程與設計專題 Special Topics on the Application of Artificial Intelligence in Marine Science Curriculum Design	2		2		
海洋休閒教育專題 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 Action program on marine and outdoor educatio	2				2
海洋素養與教學專題 Special Topic on Ocean Literacy and Teaching	2			2	
海洋科學與永續發展專題 Marine Science and Sustainable Development	2		2		

課程名稱 Course Title	學分數 Credits	1 上 Year 1 Fall	1 下 Year 1 Spring	2 上 Year 2 Fall	2 下 Year 2 Spring
戶外教育與靈性思維專題 Special topic on spiritual thinking in outdoor education	2			2	
戶外教育風險管理專題 Risk Management of Outdoor Education	2				2

備註:學生亦得依本校校際選課辦法規定,赴至各大學校院選選課程。

Note: Students may also take courses at other universities and colleges in accordance with the University's Intercollegiate Course Selection Regulations.