# 國立臺灣海洋大學教育研究所碩士班「一般教育組」課程表
## (107 學年度)
## Curriculum of the Graduate Institute of Education for General Education Section
## ( For 107 Academic Year Student)

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

| 課程名稱/Course | 學分數 credits | 授課年級（學分） Semester/credits | | | |
|---|---|---|---|---|---|
| | | 1 下 /2nd | 1 下 /2nd | 2 上 /3rd | 2 下/ 4th |
| 教育研究法 Educational Research Methods | 3 | 3 | | | |
| 海洋與教育專題討論 Seminar on Marine Subjects and Education | 2 | | | 1 | 1 |
| 海洋人文社會專題 Topics in Oceanic Humanities and Social Sciences | 2 | | | | |
| 學術研究倫理 Academic Research Ethics | 0 | | 0 | | |
| 畢業論文 Thesis | 6 | | | 3 | 3 |

Ps:" Academic Research Ethics" is an online course(https://ethics.nctu.edu.tw/)
(account number is your student ID; password is the last 5 numbers of student ID )

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）

| 課程名稱/Course | 學分數 credits | 授課年級（學分） Semester/credits | | | | 備註 Remark |
|---|---|---|---|---|---|---|
| | | 1 上 /1st | 1 下 /2nd | 2 上 /3rd | 2 下/ 4th | |
| 教育哲學研究 Study on Educational Philosophy | 2 | 2 | | | | 至少 4 學分 at least 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 Special Topic on Chinese Educational Philosophy | 2 | | | | 2 | 至少 2 學分 at least 2 credits |
| 當代教育思潮專題 Seminar in Contemporary Thought of Education | 2 | | | 2 | | |
| 教育美學專題 Special Topic on Educational Aesthetics | 2 | | | 2 | | |

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|---|---|---|---|---|---|---|
| 教師哲學專題<br>Special Topic on Teacher Philosophy | 2 | | 2 | | | |
| 道德教育專題 | 2 | | | 2 | | |
| 後現代主義與教育研究專題<br>Special Topic on Postmodernism and Educational Research | 2 | 2 | | | | |
| 生態美學與教育專題<br>Special Topic on Ecological Aesthetics and Education | 2 | | 2 | | | |

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

| 課程名稱/Course | 學分數 credits | 授課年級（學分）Semester/credits | | | |
|---|---|---|---|---|---|
| | | 1 上 /1st | 1 下 /2nd | 2 上 /3rd | 2 下/ 4th |
| 質性研究<br>Research on Qualitative Approach | 2 | | 2 | | |
| 個案研究<br>case study | 2 | | | 2 | |
| 行動研究<br>Action Research | 2 | | | 2 | |
| 量化研究<br>Research on Quantitative Approach | 2 | | 2 | | |
| 高等教育統計<br>Advanced Educational Statistics | 2 | | 2 | | |
| 論文寫作與評析<br>Thesis Writing and Evaluation | 2 | | 2 | | |
| 資訊與網路資源在教育研究上的應用<br>Research on Computer and Network Application in Education | 2 | 2 | | | |
| 英文教育論文寫作<br>English Academic Writing on Educational Studies | 2 | | 2 | | |
| 數位學習研究方法專題 | 2 | | 2 | | |

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

| 課程名稱/Course | 學分數 credits | 授課年級（學分）Semester/credits | | | |
|---|---|---|---|---|---|
| | | 1 上 /1st | 1 下 /2nd | 2 上 /3rd | 2 下/ 4th |
| 藝術教育方案發展與規劃專題<br>Special Topic on the Methods of Art Education | 2 | 2 | | | |
| 課程發展與設計專題<br>Study on Curriculum Development and Curriculum Design | 2 | 2 | | | |

| 課程名稱/Course | 學分數 credits | 授課年級（學分） Semester/credits | | | |
|---|---|---|---|---|---|
| | | 1 上 /1st | 1 下 /2nd | 2 上 /3rd | 2 下/ 4th |
| 課程理論專題<br>Study on Curriculum Theories | 2 | 2 | | | |
| 新興議題與課程革新專題<br>Emerging Topics and Curriculum Reform | 2 | | 2 | | |
| 學習理論與教學策略專題<br>Special Topic on Learning Therories and Teaching Strategies | 2 | | 2 | | |
| 學校視導專題<br>Special Topic on Supervision of School | 2 | 2 | | | |
| 教育評鑑專題<br>Special Topic on Educational Evaluation | 2 | 2 | | | |
| 教學社會學專題<br>Special Topic on Sociology of Teaching | 2 | | 2 | | |
| 教師專業發展專題<br>Special Topic on Teacher Professional Development | 2 | | 2 | | |
| 教育領導專題<br>Special Topic on Educational Leadership | 2 | | 2 | | |
| 比較教育專題<br>Special Topic on Comparative Education | 2 | | | | 2 |
| 教學媒體與科技專題<br>Special Topic on Instructional Media and Technology | 2 | | | | 2 |
| 教育行政管理專題<br>Special Topic on Educational Administration and Management | 2 | 2 | | | |
| 人力資源管理專題<br>Special Topic on Human Resources | 2 | 2 | | | |
| 生涯發展專題<br>Special Topic on Career Education and Life Developmen | 2 | | | | 2 |
| 人格心理學專題<br>Special Topic on Personality | 2 | | | 2 | |
| 學校輔導專題<br>Special Topic on School Counseling | 2 | 2 | | | |
| 諮商理論與技術專題<br>Special Topic on Theory and Practice of Counseling | 2 | | | 2 | |
| 特殊教育專題<br>Special Topic on Special Education | 2 | | 2 | | |
| 學習型組織專題<br>Special Topic on The Learning Organization | 2 | 2 | | | |
| 教師學習社群發展專題<br>Special Topic on Faculty Learning Community | 2 | | 2 | | |

| 課程名稱/Course | 學分數 credits | 授課年級（學分） Semester/credits | | | |
|---|---|---|---|---|---|
| | | 1 上 /1st | 1 下 /2nd | 2 上 /3rd | 2 下/ 4th |
| 創造力教育專題<br>Special Topic on Creative Education | 2 | | | | 2 |
| 數位學習理論專題<br>Special Topics on Learning Theories | 2 | 2 | | | |
| 教學評量理論<br>Teaching Assessment Theories | 2 | | 2 | | |
| 自然科學探究與實作專題 | 2 | | 2 | | |
| 數位學習環境設計專題 | 2 | | 2 | | |

4. 海洋教育研究課程群(至少 2 學分) （at least 2 credits）

| 課程名稱/Course | 學分數 credits | 授課年級（學分） Semester/credits | | | |
|---|---|---|---|---|---|
| | | 1 上 /1st | 1 下 /2nd | 2 上 /3rd | 2 下/ 4th |
| 海洋人文教育專題<br>Special Topic on Humanities of Marine Education | 2 | | 2 | | |
| 海洋人才培育專題<br>Special Topic on Marine Professionals Cultivation | 2 | | | 2 | |
| 海洋課程發展專題<br>Special Topic on Marine Curriculum Development | 2 | | | 2 | |
| 海洋科技與人文導論<br>General Topics on Ocean Technology and Humanity | 2 | | 2 | | |
| 海洋環境與生態教育專題<br>Special Topic in Education for the Environment and Ecology | 2 | 2 | | | |
| 海洋休閒教育專題<br>Special Topic on Marine Recreational Education | 2 | | 2 | | |
| 海洋美學教育專題<br>Special Topic on Aesthetics in Marine Education | 2 | | 2 | | |
| 海洋教育師資專題<br>Issue on teacher of marine education | 2 | 2 | | | |
| 海洋科普教育專題<br>Special Topic on Marine Popular Education | 2 | | 2 | | |
| 海洋觀光教育專題<br>Special Topic on Marine Tourism Education | 2 | | | | 2 |
| 海洋教育政策專題<br>Special Topic on Marine Education Policy | 2 | | | | 2 |
| 海洋素養與教學專題<br>Special Topic on Ocean Literacy and Teaching | 2 | | | 2 | |
| 海事教育專題<br>Special Topic on Maritime Education | 2 | | | | 2 |

| 課程名稱/Course | 學分數 credits | 授課年級（學分） Semester/credits | | | |
|---|---|---|---|---|---|
| | | 1 上 /1st | 1 下 /2nd | 2 上 /3rd | 2 下/ 4th |
| 海洋科學教育專題<br>Special Topic on Marine Science Education | 2 | | | 2 | |
| 海洋科學特論<br>Special Topic on Marine Science | 2 | | | 2 | |

Credits & semesters required before graduation:
1. Credits:
(1) Graduate Institute(see above):33 Credits.
(2)Chinese courses:6 Credits.
2. semesters : 4 semesters.