

110學年度 人文與環境碩士學位課程碩士班 課程規劃表
110 Academic year Curriculum planning table

一、最低畢業學分數(Minimum graduation credits) :

- 畢業學分(Graduation credits) : 27.0學分(credits)
- 專業必修(Professional Required) : 15.0學分(credits)
- 專業選修(Professional elective) : 12.0學分(credits)

二、重要相關規定(Important regulations) :

1.All students must fulfill the following requirements for graduation:

- (1) Each student must complete at least 27 credit hours of all-English-taught courses at the graduate level, including 15 required and 12 elective credit hours. The details of course registration are described in points 2 and 3.
- (2) Each student must complete a thesis and meet the requirements for thesis submission set by National Dong Hwa University.
- (3) Each student must hold an oral defense for their thesis in front of a thesis committee with at least three members.
- (4) The maximum number of credits for each semester is 12 credits, Chinese Language Courses are not included.

2.Required courses are described below:

- (1) Seminar course (two credit hours each): Students should take seminar three times and are limited to one seminar course each semester.
- (2) Independent Study (two credit hours each): After students have selected an advisor, they should take Independent Study three times and are limited to one course of Independent study each semester.
- (3) Master Thesis: Students should take Master Thesis during their fourth semester.
- (4) Credits for the above courses are earned only for courses in which a grade of B- or higher is received.

3.Students should satisfy the requirements for elective courses with the following regulations:

- (1) Students may take graduate-level, English-taught courses offered within or outside the Humanity and Environmental Sciences program to satisfy the elective credit hours. However, each student must obtain approval from his/her advisor and the dean of the College of Environmental Studies prior to the inclusion of courses provided outside the College of Environmental Studies international programs as graduation requirement.
- (2)Credits for the above courses are earned only for courses in which a grade of B- or higher is received.

重要相關規定：

1.學生須滿足下列要求，始得畢業：

- (1).須修畢並通過27學分（必修15學分及選修12學分）以上之全英語授課，與碩、博士層級課程，修課相關規定請參閱第二點及第三點。
- (2).須完成論文與滿足國立東華大學對論文提交之各項規定。
- (3).須舉行論文口試，口試委員至少需3（含）人以上。
- (4).每學期修課學分上限為12（含）學分（華語課程不計）。

2.必修課程相關規定：

- (1).專題討論（每門課二學分）：學生須修習通過此課三次，且每學期只得上一專題討論課程。
- (2).獨立研究（每門課二學分）：學生選定指導教授後始得修習，並須修習通過此課三次，且每學期只得上一獨立研究課程。
- (3).碩士論文：入學第四學期始得修習。
- (4).每門課成績要求為B-（含）以上。

3.選修課程相關規定：

- (1).修讀外院系、外校所開設之碩、博士層級，且全英語授課課程，經由學生指導教授及環境學院院長於修課前同意，始得計入該生選修科目之畢業學分數內。
- (2).每門課成績要求為B-（含）以上。

科目名稱 Course Title(Chinese)	英文科目名稱 Course Title(English)	科目代碼 Course Number	學分 Credit	*先修科目或#背景科目 *Prerequisite course or #Background course	備註 Remarks
專業必修(Required Courses)					

專題討論	Seminar	HES_50000	2.0		Seminar course (two credit hours each): Students should take seminar three times and are limited to one seminar course each semester. 專題討論 (每門課二學分): 學生須修習通過此課三次, 且每學期只得上一專題討論課程。
獨立研究	Independent Study	HES_50010	2.0		Independent Study (two credit hours each): After students have selected an advisor, they should take Independent Study three times and are limited to one course of Independent study each semester. 獨立研究 (每門課二學分): 學生選定指導教授後始得修習, 並須修習通過此課三次, 且每學期只得上一獨立研究課程。
社會 - 生態系統與傳統知識	Socio-Ecological Systems & Traditional Knowledge	NRESM0150	3.0		
碩士論文	Master Thesis	HES_50060	0.0		
專業選修(Elective Courses)					
環境正義	Environmental Justice	HES_@0020	3.0		
環境治理專題	Special Topics on Environmental Governance	HES_50030	3.0		
全球視野之永續環境與發展專論	Sustainable Environment & Development: A Global Perspective	NRESM0080	3.0		
氣候變遷與永續發展專題	Climate Change and Sustainability	NRESM0260	3.0		
遙測與地理資訊系統	Remote Sensing and GIS	NRESM0130	3.0		
環境科學研究計畫寫作	Research Proposal Writing in Environmental Sciences	NRESM0050	3.0		
科學寫作	Scientific Writing	NRESM0200	3.0		
科學方法	Scientific Method	NRESM0310	3.0		
生態理論的歷史與哲學	History and Philosophy of Ecological Theories	NRESM0220	3.0		
環境社會學專題	Environmental Sociology	HES_50020	3.0		
環境測量與監測	Environmental Measuring and Monitoring	HES_50070	3.0		
原住民與生態 - 文化旅遊	Indigenous Peoples and Eco-Culture Tourism	HES_@0010	3.0		
生態學專題	Special Topics on Ecology	NRESM0030	3.0		
生態系生態學專題	Special Topics on Ecosystem Ecology	NRESM0070	3.0		
自然資源研究方法 (一)	Research Methods in Natural Resources (I)	NRESM0000	3.0		
自然資源研究方法 (二)	Research Methods in Natural Resources (II)	NRESM0190	3.0		

統計學緒論	Introduction to Statistics	NRESM0040	3.0		
熱帶生態學	Tropical Ecology	NRESM0370	4.0		
保護區與社區參與	Protected Areas and Community Participation	NRESM0380	3.0		
人類生態系統-- 架構與應用	Human Ecosystem— Framework and Application	HASSM0370	3.0		臺灣文化學系亞太區域研究組課程
危機傳播專題	Special Topics: Crisis Communication	HES_@0030	3.0		
環境管理專題	Special Topics on Environmental Management	HES_@0040	3.0		
應用統計分析方法	Applied Statistic analysis	HES_50080	3.0		

業務單位：教務處課務組
 更新日期：2020-10-30 13:10
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