

國立高雄師範大學
National Kaohsiung Normal University

地理學系城鄉發展與環境研究碩士在職專班開課系統表
Curriculum for the In-service Master Program for Urban-Rural Development and
Environmental Research, Department of Geography

111 學年度入學生適用
Applicable to students enrolled Fall 2022 and later

| 必修 Required Courses | 第一學年 Year 1 | | | 第二學年 Year 2 | | |
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| | 科目 Subject | 學分 Credit | | 科目 Subject | 學分 Credit | |
| | | 第一 學期 Semester 1 | 第二 學期 Semester 2 | | 第一 學期 Semester 1 | 第二 學期 Semester 2 |
| | | | | 論文 Thesis | 3 | 3 |
| | 科目 Subject | 學分 Credit | 科目 Subject | 學分 Credit | | |
| 城鄉發展與 環境研究選 修 Professional Elective Courses in Rural-Urban Development and Environmental Research | 都市化與工業化研究 Studies in Urbanization and Industrialization | 3 | 都市化與自然環境研究 Studies in Urbanization and Physical Environment | 3 | | |
| | 台灣鄉鎮研究 Studies in Taiwan Country and Town | 3 | 都市社會空間研究 Studies in Urban Social Space | 3 | | |
| | 仕紳化與郊區化的比較 Comparison between Gentrification and Suburbanization | 3 | 全球化區域研究 Studies in Regional Analysis of Globalization | 3 | | |
| | 高雄港口都市研究 Studies in Kaohsiung Port City | 3 | 國土規劃與都市發展研究 Studies in National Land Planning and Urban Development | 3 | | |
| 社區營造、農 村再造、地方 創生選修 Professional Elective Courses in Community Construction, Rural Regeneration, and Regional Revitalization | 社區營造與地方發展研究 Studies in Community Construction and Local Development | 3 | 農村地理研究 Studies in Rural Geography | 3 | | |
| | 生態旅遊研究 Studies in Ecological Tourism | 3 | 社區參與研究 Studies in Community Participation | 3 | | |
| | 里山里海研究 Studies in Satoyama-Satoumi | 3 | 小區域地理研究 Studies in Small Regions | 3 | | |
| 環境災害評 估與防治選 修 Professional Elective Courses in Environmental Hazard Assessment and Protection | 環境地形學 Studies in Environmental Geomorphology | 3 | 環境災害研究 Studies in Environmental Hazards | 3 | | |
| | 微氣候研究 Studies in Micro Climatology | 3 | 氣候變遷研究 Studies in Climate Changes | 3 | | |
| | 全球變遷 Global Change | 3 | | | | |

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| 地景及自然 保育與評價 和推廣選修 Professional Elective Courses in Landscape and Nature Conservation Evaluation and Promotion | 台灣文化景觀研究 Studies in Taiwan's Cultural Landscape | 3 | 臺灣自然景觀研究 Studies in Taiwan's Natural Landscape | 3 |
| | 地景多樣性保育研究 Studies in Geoconservation | 3 | 生物地理學研究 Studies in Biogeography | 3 |
| | 棲地管理專題研究 Topics in Habitat Management | 3 | | |
| 地理技術整 合應用與推 廣選修 Professional Elective Courses in Geographical Technology Application and Promotion | 電腦多媒體應用研究 Studies in Computer Multimedia Application | 3 | 空間資料分析研究 Studies in Spatial Data Analysis | 3 |
| | 計量地理學研究 Studies in Quantitative Geography | 3 | 無人機空拍與應用研究 Studies in Unmanned Aerial Vehicle: Aerial Photography and Application | 3 |
| | 遙測與地理資訊研究 Studies in Remote Sensing and GIS | 3 | 地理技術應用於環境研究 Studies in Geographical Technology Application in Environment | 3 |
| 環境教育及 地理教育選 修 Professional Elective Courses in Environmental Education and Geographic Education | 地理教學媒體運用 Multimedia in Geographic Education | 3 | 地理素養導向評量 Geographic Literacy Assessment | 3 |
| | 環境教育研究 Studies in Environmental Education | 3 | 水的地緣政治 Geopolitics of Water | 3 |
| | 自然資源保育 Conservation of Natural Resources | 3 | | 3 |
| 地理學研究 專業選修 Professional Elective Courses in Geography Research | 地理論文寫作 Geographic Thesis | 4 | 地理知識論 Geographical Epistemology | 3 |
| | 歷史地理研究 Studies in Historical Geography | 3 | | |
| 備註 Remarks | 1. 畢業學分：28 學分（不含論文 6 學分）。 Graduation credits：28 credits. Required courses(not including 6 credits of thesis). | | | |
| 異動註記 | 1. 經 111 年 01 月 05 日 110 學年度第 1 學期第 3 次系課程委員會議、文學院 111 年 03 月 01 日 110 學年度第二學期 第一次院課程委員會議、111 年 03 月 18 日 110 學年度第二學期第一次校課程委員會議、111 年 04 月 13 日 110 學年度第二學期第一次教務會議通過。 | | | |