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②國玄東華大學

課 綱 Course Outline 海洋生物研究所碩士班生物多樣性及演化組

英文課程名稱 Course Name in EnglishScientific and Technical Writing科目代碼 Course CodeMBE_57560班別 Degree項士班 Master's修別 Type選修 Elective學分數 Credit(s)3.0時數 Hour(s)3.0共修課程 Prerequisite業程目標 Course Objectives※教育目標 Dept.'s Education Objectives1研究具有本土特色與國際競爭優勢的海洋生物多樣性及演化課題 Studying the topics of marine biodiversity and evolution with both local and international significance.2培養具備海洋生物多樣性知識與研發能力以及國際觀的專業人才 Training professionals with knowledge, research capability, and global perspective in marine biodiversity.課程目標與系專業能力相關性 Correlation between Course	中文課程名稱 Course Name in Chinese		科學論文寫作					
Course CodeMBE_37500DegreeMaster's修別 Type選修 Elective學分數 Credit(s)3.0時數 Hour(s)3.0先修課程 Prerequisite	Cou	rse Name in	Scientific and Technical Writing					
Type Elective Credit(s) 3.0 Hour(s) 3.0 先後課程 Prerequisite			MBE_57560					
Prerequisite			~ .		3. 0	•	3. 0	
Course Objectives 瞭解如何進行科學論文寫作與發表。								
瞭解如何進行科學論文寫作與發表。			Course					
原教育目標 Dept.'s Education Objectives 研究具有本土特色與國際競爭優勢的海洋生物多様性及演化課題 Studying the topics of marine biodiversity and evolution with both local and international significance. 培養具備海洋生物多様性知識與研發能力以及國際觀的專業人才 Training professionals with knowledge, research capability, and global perspective in marine biodiversity. 課程目標與系專業能力相關性 系專業能力	1時角	邓 如何谁行科學論文		se objectives				
Dept.'s Education Objectives 研究具有本土特色與國際競爭優勢的海洋生物多樣性及演化課題 Studying the topics of marine biodiversity and evolution with both local and international significance. 培養具備海洋生物多樣性知識與研發能力以及國際觀的專業人才 Training professionals with knowledge, research capability, and global perspective in marine biodiversity. 課程目標與系專業能力相關性 系專業能力	- AV 74	1 . 11 — 11 11 — 11 / 11		系教育目標				
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2 Training professionals with knowledge, research capability, and global perspective in marine biodiversity. 課程目標與系專業能力相關性 系專業能力 Correlation	1	1 Studying the topics of marine biodiversity and evolution with both local and						
力相關性 系專業能力 Correlation	2	2 Training professionals with knowledge, research capability, and global perspective						
Basic Learning Outcomes Objectives and Dept.'s Education Objectives	Basic Learning Outcomes						力相關性 Correlation between Course Objectives and Dept.'s Education	
培養海洋生物多樣性及演化的認知及專業能力。 A Professional knowledge and skills in marine biodiversity and evolution research.	A Professional knowledge and skills in marine biodiversity and							
B 具備海洋生態保育及環境保護的概念。 Concepts of conservation of marine ecology and environment.								
具備獨立思考邏輯思辨及問題解決能力。 C Capability of thinking independently and logically and solving problems.	C Capability of thinking independently and logically and solving							
圖示說明Illustration :● 高度相關 Highly correlated ○中度相關 Moderately correlated	圖方	示說明Illustratio	n :● 高度相關 High	ly correlated	○中度相關 Mc	derately cor	related	
課程大綱 Course Outline			Cor					
藉由課堂上課、作業練習,瞭解如何進行科學論文寫作與發表。	籍日	白課堂上課、作業總			₹ °			

資源需求評估(師資專長之聘任、儀器設備的配合・・・等) Resources Required (e.g. qualifications and expertise, instrument and equipment, etc.)	
課程要求和教學方式之建議 Course Requirements and Suggested Teaching Methods	
其他 Miscellaneous	