115 學年度 生物醫學暨環境生物學系碩士班課程科目學分表

【第 一 學年】　（本表為 115 學年度入學學生適用）

科目名稱			必/選修	規定	學分數		主負責教師	
	中文	英文	通識	學分	上	下	職工編號	姓名
MLSB6	生命科學特論(EN)(EMI)	Special Topics on Life Science(EN)(EMI)	必	4	4		1085014	劉佩芬
MSII	專題討論暨學術倫理(一)(EN)(EMI)	Seminar and Academic Integrity (I) (EN)(EMI)	必	1	1		1085014	劉佩芬
MSII0	專題討論暨學術倫理(二)(EN)(EMI)	Seminar and Academic Integrity (II) (EN)(EMI)	必	1		1	1085014	劉佩芬
必修科目學分總數合計				6	5	1		
*MSIJ3	免疫學特論(EN)(EMI)	Special Topics on Immunology(EN)(EMI)	選	3		3	1105003	陳逸凌
*MITB2	腫瘤生物學特論(EN)(EMI)	Special Issues for Tumor Biology (EN)(EMI)	選	2		2	995010	廖偉廷
*MIPT5	企業實習(EN)(EMI)	Industry Internship(EN)(EMI)	選	3		3	1075015	陳嘉祥
MSEP3	環境與公共衛生科學特論(EN)(EMI)	Special Topics on Environmental and Public Health Sciences(EN)(EMI)	選	2	2		1035011	譚漢詩
MEBB1	演化生物學特論(EN)(EMI)	Special Topics on Evolutionary Biology(EN)(EMI)	選	3	3		1065010	蘇詠超
MPYG1	系統基因體學特論(EN)(EMI)	Special Topics in Phylogenomics(EN)(EMI)	選	2	2		1065010	蘇詠超
MMEM5	生態學研究方法(EN)(EMI)	Ecological Methods(EN)(EMI)	選	3	3		1105006	郭祺筠
MBTS6	生物資訊特論(EN)(EMI)	Special Topics on Bioinformatics(EN)(EMI)	選	3		3	925019	張學偉
MAEP5	進階科學英文寫作(EN)(EMI)	Advance English Presentations in Science (EN)(EMI)	選	2		2	1035011	譚漢詩
MGNA	基因體學特論(EN)(EMI)	Special Topics on Genomics(EN)(EMI)	選	3		3	925019	張學偉
MHUK4	細胞分子生物學特論(EN)(EMI)	Special Topics on Cell Molecular Biology(EN)(EMI)	選	3		3	1085014	劉佩芬
MEGS1	生態基因體學特論(EN)(EMI)	Special Topics in Ecological Genomics(EN)(EMI)	選	2		2	1065010	蘇詠超
MSBY1	共生學特論(EN)(EMI)(停開)	Special Topics on Symbiology(EN)(EMI) (停開)	選	2		2	待聘	待聘
MWER4	試驗設計特論(EN)(EMI)	Special Topics on Experimental Design(EN)(EMI)	選	3		3	925020	陳炤杰
新開課程	幹細胞與組織工程特論(EN)(EMI)	Advanced study in Stem Cell and Tissue Engineering (EN)(EMI)	選	2		2	1107007	林壯宇
選修科目學分總數合計								

116 學年度 生物醫學暨環境生物學系碩士班課程科目學分表

【第 二 學年】　　（本表為 115 學年度入學學生適用）

科目名稱			必/選修	規定	學分數		主負責教師	
	中文	英文	通識	學分	上	下	職工編號	姓名
MDSM2	專題討論(一)(EN)(EMI)	Seminar (I) (EN)(EMI)	必	1	1		1085014	劉佩芬
MDSM3	專題討論(二)(EN)(EMI)	Seminar (II) (EN)(EMI)	必	1		1	1085014	劉佩芬
	碩士論文	Thesis	必	6			指導教授	
必修科目學分總數合計				8				

【備註】

一、每位研究生須修滿至少 **30 學分**（含必修 8 學分，碩士論文 6 學分，選修至少 16 學分），方得畢業並取得碩士學位。

I. Every graduate student must complete at least **30 credits** (including 8 required credits, 6 thesis credits, and at least 16 elective credits) in order to graduate and obtain a master's degree.

二、本學系學生經指導教師同意，可選修本校醫學研究所、生物科技學系碩士班及選修博士班之相關課程，其學分可認列為畢業選修學分。

II. With the consent of their advisor, students in this department may take relevant courses offered by the Graduate Institute of Medicine, the Department of Biotechnology, and doctoral programs at the university, and these credits may be recognized as graduation elective credits.

三、本學系學生經指導教授及系主任同意，可至國立中山大學（生物科學系、生物醫學研究所及海洋科學學院之碩士班）或與本校簽訂協議之學校修課，所修學分得承認並列入畢業學分。

III. With the consent of their advisor and the department chair, students in this department may take courses at National Sun Yat-sen University (master's programs in the Department of Biological Sciences, the Institute of Biomedical Sciences, and the College of Marine Sciences) or at universities that have signed agreements with our university, and the credits earned will be recognized and counted toward graduation credits.

四、選修課程最低修課人數為 **3 人**（課程名稱標註「*」者，代表跨系所選課）。

IV. The minimum enrollment requirement for elective courses is **3 students** (courses marked with an "*" indicate inter-departmental elective courses).

五、研究生每學期至多可修 **15 學分**。

V. Graduate students may take a maximum of **15 credits** per semester.

六、研究生修讀大學部課程成績以 **60 分為及格**，不及格者不得補考；該課程之學分及成績不列入學期及畢業平均成績與總學分數中。

VI. For undergraduate courses taken by graduate students, **a score of 60 is considered passing**; those who fail are not permitted to take a makeup exam. The credits and grades for such courses will not be included in the semester and graduation average grades or the total credit count.

七、「企業實習(EN)(EMI)」課程僅限由「促進國際生來臺暨留臺-國際產業人才教育專班(新型專班)」入學~~管道~~之外籍生修讀。

VII. The "Corporate Internship (EN)(EMI)" course is restricted to international students admitted through the "Intensive Program for International Students (New Specialized Program)."

八、畢業前須通過相當於全民英檢（GEPT）中級初試之檢定；未通過者，須依規定加修英文學分。

VIII. Prior to graduation, students must pass an English proficiency test equivalent to the GEPT Intermediate Level (First Stage); those who fail to pass must take additional English credits in accordance with regulations.

九、須於在學第一學期至「臺灣學術倫理教育資源中心」網站完成自我學習，並通過總測驗取得修課證明，始得申請學位口試。

IX. Students must complete self-directed learning on the "Taiwan Academic Ethics Education Resource Center" website and pass the final test to obtain a course completion certificate during their first semester of enrollment in order to apply for the degree oral defense.

十、依本學系碩士班研究生事務處理要點規定，研究生畢業前需曾參與國內外學術會議之海報展示或口頭報告。

X. In accordance with the department's guidelines for handling graduate student affairs in the master's program, graduate students must participate in a poster presentation or oral report at a domestic or international academic conference prior to graduation.

系主任

生物醫學暨環境生物學系 佩芬 主任

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