

亞洲大學 食品營養與保健生技學系 碩士班課程規劃表 (111學年度入學適用)

Master Program Curriculum Plan for Department of Food Nutrition and Health Biotechnology, Asia University

(Applicable for Fall 2022 Enrollees)

畢業總學分：24 學分

校課程委員會通過日期：111.4.21

Credits of Graduation : 24

Date Approved by the University Curriculum Committee:111.4.21

類別 Category	科目名稱 Course Title	英文名稱 English Title	修課 年級 Year of the Program	修課 學期 Semester	學分數 Credits	每週上課時數 Hours per week			備註(中文) Remarks (in Chinese)	備註(英文) Remarks (in English)
						講授 Lecture	實作(驗) Practice (laboratory)	實習 Intern		
校定必修0學分 (0) University Required Credits	碩士論文(一)	MS Thesis I	二 2 nd	上 1 st	0	0	0	0		
	碩士論文(二)	MS Thesis II	二 2 nd	下 2 nd	0	0	0	0		
必修8學分 (8) Required Credits	科學講座課程(一)	Forum in Scientific Studies I	一 1 st	上 1 st	1	2	0	0		
	專題暨實務討論(一)	Seminar I	一 1 st	上 1 st	2	2				
	專題暨實務討論(二)	Seminar II	一 1 st	下 2 nd	2	2				
	專題暨實務討論(三)	Seminar III	二 2 nd	上 1 st	2	2	0	0		
	科學講座課程(二)	Forum in Scientific Studies II	二 2 nd	上 1 st	1	2	0	0		
選修16學分 (16) Elective Credits	感官品評暨實務	Practical of Sensory Evaluation	一 1 st	下 2 nd	3	3	0	0	研究型課程	Research Courses
	癌症醫學與癌症營養特 論	Special Topics in Cancer Medicine and Nutrition	一 1 st	上 1 st	3	3	0	0	研究型課程	Research Courses
	養生保健實務	Practical Competence in Regimen Care	二 2 nd	上 1 st	3	3	0	0	研究型課程	Research Courses
	分子生物學專論	Special topics in molecular biology	一 1 st	上 1 st	2	2	0	0	研究型課程	Research Courses
	藥理學專論	Special Topics in Pharmacology	一 1 st	上 1 st	2	2	0	0	研究型課程	Research Courses

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						Hours per week				
						講授 Lecture	實作(驗) Practice (laboratory)	實習 Intern		
營養與疾病專論	Special Topics in Nutrition and Disease	Special Topics in Nutrition and Disease	一 1 st	上 1 st	3	3	0	0	研究型課程	Research Courses
應用化妝品學專論	Special Topics in Applied Cosmetology	Special Topics in Applied Cosmetology	二 2 nd	上 1 st	2	2	0	0	研究型課程	Research Courses
食品化學專論	Special Topics in Food Chemistry	Special Topics in Food Chemistry	一 1 st	上 1 st	3	3	0	0	研究型課程	Research Courses
發酵生物技術專論	Special Topics in Fermentation Biotechnology	Special Topics in Fermentation Biotechnology	一 1 st	上 1 st	2	2	0	0	研究型課程	Research Courses
生物技術學專論	Special Topics in Biotechnology	Special Topics in Biotechnology	一 1 st	下 2 nd	2	2	0	0	研究型課程	Research Courses
組織培養學專論	Special Topics in Tissue Culture	Special Topics in Tissue Culture	一 1 st	下 2 nd	2	2	0	0	研究型課程	Research Courses
毒物學專論	Special Topics in Toxicology	Special Topics in Toxicology	一 1 st	下 2 nd	2	2	0	0	研究型課程	Research Courses
營養生理生化專論	Special Topics in Nutrition Physiology and Biochemistry	Special Topics in Nutrition Physiology and Biochemistry	一 1 st	下 2 nd	3	3	0	0	研究型課程	Research Courses
生醫美容材料暨分析專論	Special Topics in Biomaterials of Cosmetics	Special Topics in Biomaterials of Cosmetics	一 1 st	下 2 nd	3	3	0	0	研究型課程	Research Courses
食品生物化學專論	Special Topics in Food Biochemistry	Special Topics in Food Biochemistry	一 1 st	下 2 nd	2	2	0	0	研究型課程	Research Courses
食品加工專論	Special Topics in Food Processing	Special Topics in Food Processing	一 1 st	下 2 nd	3	3	0	0	研究型課程	Research Courses
論文寫作	Writing in Science and Technology	Writing in Science and Technology	二 2 nd	上 1 st	2	2	0	0	研究型課程	Research Courses
代謝調控	Metabolic Regulation	Metabolic Regulation	二 2 nd	上 1 st	2	2	0	0	研究型課程	Research Courses
化妝品檢驗分析專論	Special Topics of Testing of Cosmetics	Special Topics of Testing of Cosmetics	二 2 nd	上 1 st	3	3	0	0	研究型課程	Research Courses
抗老化化妝品專論	Special Topics in Anti-aging Cosmetics	Special Topics in Anti-aging Cosmetics	二 2 nd	上 1 st	2	2	0	0	研究型課程	Research Courses
養生植物專論	Special topics in Health-improving Plants	Special topics in Health-improving Plants	一 1 st	上 1 st	2	2	0	0	實用型課程	Practical Courses

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						Hours per week				
						講授 Lecture	實作(驗) Practice (laboratory)	實習 Intern		
	保健植物實務	Practical Competence in Health-improving Plants	一 1 st	下 2 nd	3	3	0	0	實用型課程	Practical Courses
	社區保健實務	Practical Competence in Community Health-improving	一 1 st	下 2 nd	3	3	0	0	實用型課程	Practical Courses
	研究方法專論	Special Topics in Research Methodology	一 1 st	上 1 st	2	2	0	0	研究型課程	Research Courses
	儀器分析專論	Special Topics in Analytical Instrumentation	一 1 st	上 1 st	2	2	0	0	研究型課程	Research Courses
	實驗設計專論	Special Topics in Experimental Design	一 1 st	下 2 nd	2	2	0	0	研究型課程	Research Courses
	保健食品專論	Special Topics in Health Foods	二 2 nd	上 1 st	2	2	0	0	研究型課程	Research Courses

備註：

- 一、畢業學分數24學分，含校定必修0學分，必修6學分，選修至少18學分。
- 二、必修不可至外系選修；選修若至外系選修，需附指導教授同意函，及修課記錄表(歷年成績表)，且外系總學分不可超過選修三分之一學分，經課程委員會議同意，該科目方可認列為所上選修之學分。
- 三、學生需透過「臺灣學術倫理教育資源中心」線上平台修習指定課程6小時，並於課程總測驗成績達及格標準，始得申請學位考試。
- 四、以上未盡事宜，得經由系主任召開系務會議後討論裁決之。

Remarks：

1. The total number of credits required for graduation is 24 credits, including 0 University Required Credits, 6 Department Required Credits, and at least 18 credits for Department Elective Credits.
2. Department required credits cannot be taken as electives from other departments. If department elective credits are taken from other departments, a letter of consent from the advisor and a course record (transcript) must be attached. Additionally, the total credits from other departments cannot exceed one-third of the elective credits. The course must be approved by the curriculum committee to be recognized as elective credits for the department.
3. Master graduate students are required to complete designated courses totaling 6 hours through the online platform of the Center for Taiwan Academic Research Ethics Education and achieve a passing grade on the final course examination before they can apply for the master or PHD graduate degree examination.
4. Any unresolved matters may be discussed and decided upon in a departmental meeting convened by the department chair.

系所主管簽章：

Signature of Department Chair:

學院院長簽章：

Signature of College Dean: