

G-33 食品暨應用生物科技 學系（所、學位學程） 114 學年度入學 碩士班研究生畢業條件明細表

項 目	備 註																		
一、修業年限： 1.最低修業年限：1 年 2.最高修業年限：4 年（不包括休學年限 2 年）	在職生得延長修業年限一年																		
二、應修最低畢業總學分數（不含體育及國防教育課程學分）共 <u>30</u> 學分，包括下列兩項： 1.學 科：必修最低 <u>5</u> 學分、選修最低 <u>19</u> 學分 2.畢業論文： <u>6</u> 學分	研究生學業及操行成績均以 70 分為及格。 操行成績不及格者，予以退學。 學業平均成績佔畢業成績 50% ※必修+選修+畢業論文=最低畢業總學分。																		
三、抵免學分：最高 <u>12</u> 學分	依本校抵免學分辦法，並應於入學當學期加退選課程截止日期前申請抵免。 惟本系畢(肄)業學生修習本校碩士班課程抵免學分數不受此限。																		
四、選修大學部相關課程計入研究所畢業學分	本校學生選課辦法規定：研究生每學期應修學科學分由指導教授或系、所、學位學程主管核定之。研究生因課業需要，除本系（所、學位學程）基本應修學分外，得經授課教師同意後，選修大學部相關課程，該課程如需計入畢業學分，須經指導教授及系、所、學位學程相關會議通過，但以六學分為限。																		
五、承認外系（所）學分：最多 <u>6</u> 學分	含校際選課學分。																		
六、必修科目及學分數：共 <u>11</u> 學分 <table border="1"> <thead> <tr> <th>科目名稱</th><th>學分數</th></tr> </thead> <tbody> <tr><td>1. 食品科學實驗法 A~E</td><td>1</td></tr> <tr><td>2. 專題討論(一)A~E</td><td>2</td></tr> <tr><td>3. 專題討論(二)A~E</td><td>2</td></tr> <tr><td>4. 實習教學</td><td>0</td></tr> <tr><td>5. 碩士論文</td><td>6</td></tr> <tr><td>6. 食品生技講座</td><td>0</td></tr> <tr><td>7. 中高級英語聽力</td><td>0</td></tr> <tr><td>8. 中高級英語閱讀</td><td>0</td></tr> </tbody> </table>	科目名稱	學分數	1. 食品科學實驗法 A~E	1	2. 專題討論(一)A~E	2	3. 專題討論(二)A~E	2	4. 實習教學	0	5. 碩士論文	6	6. 食品生技講座	0	7. 中高級英語聽力	0	8. 中高級英語閱讀	0	必修科目不及格應予重修， 必修科目未修滿不得畢業。 「中高級英語聽力」和「中高級英語閱讀」兩者只要其中一科及格就通過。 『碩士班專題討論』合計應通過 4 次。
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8. 中高級英語閱讀	0																		
七、系所指定應補修大學部基礎科目（不計入畢業學分）：共 _____ 學分	本校研究所碩士班章程規定，研究生應補修之大學部基礎課程，由系主任（所長）及指導教授決定之，但補修及格後，不計入畢業學分。未補修及格前，不得參加學位考試。																		
八、碩士學位考試（論文考試）： 1.研究生入學第一學年結束前，應商請指導教授。 2.研究生須於申請論文考試前取得學術倫理教育修課證明，前項資格由各系（所、學位學程）認定。 3.研究生修完最低修業年限且修畢規定課程及學分，並完成研究論文初稿者，得於當學期完成註冊選課後，於預定舉行論文考試日期至少二十天前，提出論文考試申請。論文考試成績以 70 分為及格。	論文考試成績佔畢業成績 50% 研究生得透過臺灣學術倫理教育資源中心網站自我學習，並通過總測驗取得修課證明；各系（所、學位學程）另訂有應通過專業學術研究倫理教育研習課程者，則依各系（所、學位學程）另訂之規定實施。 論文不及格而修業年限未屆滿者，得於次學年或次學期申請重考一次，重考仍不及格者，予以退學。重考及格者之成績，概以 70 分計算。																		
九、其 他： 英語能力畢業標準： (1)依據「國立中興大學學生英文能力畢業標準檢定辦法」第三條規定，通過其中一標準即可抵免食生系必修「中高級英文聽力」及「中高級英文閱讀」，英文能力檢核證照需三年內方有效。(通過者仍須選課並拿證明給授課老師抵免)。 (2)食生系開設「中高級英文聽力」及「中高級英文閱讀」。 (3)符合上述(1)或(2)其中一標準即可畢業。	依「國立中興大學學生英文能力畢業標準檢定辦法」第 2 條規定，授權系所自訂研究生英語能力畢業標準。(103.3.27 第 67 次教務會議訂定)																		

※必修科目及畢業學分數規定由系所依各學年課程規劃表填列；章程查詢網址：<http://www.oaa.nchu.edu.tw/rule01.htm>

※畢業條件異動請依畢業條件異動簡化程序建議表辦理。如無課程或學分異動，不須每學年提送。

※本表格修訂係依第 62、70、71 次教務會議紀錄。

系(所、學位學程)承辦人：

系所主管簽章：

113 年 1 月 5 日修訂

Department of Food Science and Biotechnology Graduation Requirements for Master Students Enrolled after 2025

Items	Notes																		
I. Period of study: 1. Minimum years of period of study: 1 year 2. Maximum years of period of study: 4 years (excluding 2 years of suspension)	Part-time students may apply for a one-year extension of study.																		
II. Minimum credits for graduation: <u>30</u> credits (physical education and citizen national defense education are not included), including: 1. Courses: minimum of required credits: <u>5</u> ; minimum of elective credits: <u>19</u> . 2. Master Thesis: <u>6</u> credits	Students are considered to have passed both academic and conduct assessment with the grade of 70 or above. Students who fail in conduct will be dismissed. The average of academic grades comprises 50 % of the overall graduation grades. *Only English-taught courses will be recognized as graduation credits. *Required credits+ Elective credits + Master Thesis = minimum credits for graduation																		
III. Transfer credits: maximum <u>12</u> credits	According to NCHU Regulation for Credits Exemption, students should apply for credit exemption and complete the process within 2 weeks after the registration date. However, for students who have graduated from (or withdrawn from) this department and have taken courses from the master's program at NCHU, the number of credits that can be exempted is not subject to this limitation.																		
IV. Undergraduate credits from discipline-related courses may be counted as graduation credits.	According to NCHU Regulation on Course Registration, the number of credits students should take is determined by their advisor or the department chairperson. Students who need to take undergraduate courses for research purposes, besides the credits for graduation, may take undergraduate courses with the consent of the instructor. The course may be counted as graduation credits after obtaining the approval form the advisor, and relevant department committee. Nevertheless, the maximum for such undergraduate credits: <u>6</u> credits. If graduate students take advanced courses as defined by the NCHU Regulations for Curriculum Planning and Course Opening, a maximum of 12 credits can be counted.																		
V. Recognition of credits from other departments/graduate institutes: maximum <u>6</u> credits	Including inter-university credits.																		
VI. Core courses and credits: <u>11</u> credits <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Core Course Title</th><th style="text-align: center;">Credits</th></tr> </thead> <tbody> <tr> <td>1. Research Techniques in Food Science A~E</td><td style="text-align: center;">1</td></tr> <tr> <td>2. Seminar(I) A~E</td><td style="text-align: center;">2</td></tr> <tr> <td>3. Seminar (II) A~E</td><td style="text-align: center;">2</td></tr> <tr> <td>4. Teaching Practice</td><td style="text-align: center;">0</td></tr> <tr> <td>5. Dissertation</td><td style="text-align: center;">6</td></tr> <tr> <td>6. Specific Lecture on Food Science and Biotechnology</td><td style="text-align: center;">0</td></tr> <tr> <td>7. High Intermediate English-Listening Comprehension</td><td style="text-align: center;">0</td></tr> <tr> <td>8. High Intermediate English -Reading</td><td style="text-align: center;">0</td></tr> </tbody> </table>	Core Course Title	Credits	1. Research Techniques in Food Science A~E	1	2. Seminar(I) A~E	2	3. Seminar (II) A~E	2	4. Teaching Practice	0	5. Dissertation	6	6. Specific Lecture on Food Science and Biotechnology	0	7. High Intermediate English-Listening Comprehension	0	8. High Intermediate English -Reading	0	<ol style="list-style-type: none"> Students who fail the core courses should retake core courses. Students who don't complete core courses cannot graduate. Either " High Intermediate English-Listening Comprehension " or " High Intermediate English -Reading " must be passed in order to fulfill the requirement. Passing either one is sufficient. The course "Graduate Seminar" must be passed a total of four times
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1. Research Techniques in Food Science A~E	1																		
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VII. Prerequisite Courses (not included in graduation credits): _____ credits	According to NCHU Master's Program Regulations, students should take certain prerequisite courses at the undergraduate level, which are decided by advisors and chairperson. Prerequisite credits will not be counted as graduation credits. Students are not eligible to attend the thesis defense until they complete the prerequisite courses.																		

<p>VIII. Thesis Defense:</p> <ol style="list-style-type: none"> 1. Students should discuss with their advisors prior to the end of first academic year. 2. Students must get the certification of “Education on Academic and Research Ethics” course before the application of the oral defense. 3. Students who complete minimum of enrollment, fulfill graduation credits, and complete the draft of thesis should apply for oral defense at least 20 days prior to the oral defense. The passing grade for defense is 70. 	<p>Oral defense comprises 50% of graduation grade.</p> <p>Students must learn “Education on Academic and Research Ethics” course and take the exam to obtain the certificate from the Center for Taiwan Academic Research Ethics Education website. Each department may additionally require the completion of professional academic research ethics education workshops, which will be implemented according to the regulations established by each department.</p> <p>Master thesis should be written in English and oral defense should be carried out in English. Students who fail oral defense within enrollment should retake it next semester or year. If students who retake oral defense fail again, their study will be terminated. The grade of those who pass retaking the oral defense is uniformly calculated at 70.</p>
<p>IX. Others:</p> <p>English Proficiency Graduation Requirements:</p> <p>(1) According to Article 3 of the “National Chung Hsing University English Proficiency Graduation Requirements Regulations,” students who meet any one of the approved standards may be exempted from the department’s required courses “Upper-Intermediate English Listening” and “Upper-Intermediate English Reading.” The English proficiency certificate must be obtained within the past three years to be valid. (Students who qualify for exemption must still enroll in the courses and provide the certificate to the course instructors to complete the exemption process.)</p> <p>(2) The Department offers the courses “Upper-Intermediate English Listening” and “Upper-Intermediate English Reading.”</p> <p>(3) Fulfilling either requirement (1) or (2) is sufficient for graduation.</p>	

Coordinator 系(所、學位學程)承辦人：
Date： 年 月 日

Chairperson 系所主管簽章：