各院適用:111.07 版

## 應用經濟學 系學士班學生畢業條件明細表(112學年度起入學適用)

Department of Applied Economics School Year Undergraduate Degree Program Graduation Requirement Checklist

# 項

# Requirements

#### 一、修業年限:

- (一)最低修業年限:四年(獸醫系五年)
- (二)可延長修業二年(不包括休學二年)
- I \ Year of Enrollment:
  - (I) Minimum years of enrollment: 4 years(Vet department five years)
  - (II) Can be extended for two more years (not including two years' intermission)
- 二、應修最低畢業總學分數(不含體育課程)共 129 學分。
- II · Minimum number of credits required for degree (excluding the credits of PE course): 129 credits.
- 三、校必修課程及學分數:
  - (一)體育課程:必修2學分,不計入畢業學分。超修之體育 課程至多採計為外系2學分。運動績優生另依體育 室相關規定辦理。
  - (二)服務學習(一)、(二):共同必修課程 ()學分,不限定 上、下學期,累計通過兩學期(不含服務學習 (三))。
  - (三)英文能力檢定:0學分。

學系自訂更高之標準者從其規定:(請說明)

- (四)通識課程:28 學分
  - 1. 核心素養課程:共10類,至少3學分。 其中「資訊素養:程式設計與應用」修課規定如下: 必修1學分(外籍生得免修)。
  - 2. 語文素養課程:至少8學分。
    - (1)大學國文 4 學分。 (2)大一英文 4 學分
  - 3. 領域素養課程:至少10學分。
    - (1)應修習「人文、社會、自然」三領域各1門課程, 合計至少6學分。
    - (2)應修習「統合領域」課程至少4學分。
    - (3)國防教育類課程(非必修)至多採計1門為通識畢業 學分,超修該類課程不可以採計為外系學分。
    - (4)本系隸屬商業與管理學群,該學群課程至多採計1 門為通識畢業學分,超修該學群課程 不可以採計為 外系學分。
  - 4. 超修之通識課程不可以採計為外系學分。
  - 5. 其他規定:無
- III . Extracurricular required courses and credits:
  - (I)PE courses: Required, not counted in graduation credits, total 2 credits. A maximum of 2 credits of physical education courses will be counted as extra credit. Athletic-talented students should follow the regulation from the office of PE
  - (II)Service Learning (I) (II): commonly required the first or second semester, students will pass for finishing 2 semesters (excluding Service Learning (III)
  - (III)English Proficiency Test: 0 credits Each department can regulate for higher standards (Please written describe)

#### 項 日 Remarks

- 四、院專業必修課程及學分數:無
- IV . Courses required by college curriculum: none.
- 五、系專業必修課程及學分數:最低應修 67學分
- V \rightarrow Professional required courses and credits of department: not less than 67 credits

科目名稱	全或半	學分
(1)經濟學原理	全	6
(2)會計學(一)	半	3
(3)會計學(二)	半	3
(4)微積分(二)	半	3
(5)微積分(二)	半	3
(6)資料處理	半	3
(7)經濟數學	半	3
(8)個體經濟學	全	6
(9)總體經濟學	全	6
(10)統計學(一)	半	3
(11)統計學(二)	半	3
(12)經濟發展	半	3
(13)專題研究與企劃	半	3
(14)應用經濟專題講座(一)	全	1
註:上學期 0 學分,下學期 1 學分;上學		
期需通過始能修下學期。		

Subject	Full/Half	Credits
(1) Principles of Economics Full	Full	6
(2) Accounting(I)	Half	3
(3) Accounting(II)	Half	3
(4) Calculus(I)	Half	3
(5) Calculus(II)	Half	3
(6) Data Processing	Half	3
(7) Mathematical Methods for Economic	Half	3
Study		
(8) Microeconomics	Full	6
(9) Macroeconomics	Full	6
(10) Statistics(I)	Half	3
(11) Statistics(II)	Half	3
(12) Economic Development	Half	3
(13) Project Study and Planning	Half	3
(14) Special Topics on Applied	Full	1
Economics(I)		
註:上學期 0 學分,下學期 1 學分;上學		
期需通過始能修下學期。		
First semester 0 credits \ second		
semester one credit; Take the second		
semester only if pass the first semester		

(IV)General Courses: (28 credits)

- Core Competencies Courses: 10 categories. At least 3 credits.
  - Information Literacy Courses: Programming and Applications:

Be required 1 credit (International students can be exempted).

- Language Competencies Courses: At least 8 credits.
  (1)College Chinese (4 credits) \( (2)\)Freshman English (4 credits)
- 3. Domains Competencies Courses: At least 10 credits.
- (1) Humanities Domain · Social Science Domain · Natural Science Domain. At least 6 credits. (At least 1 course is required in each domain.)
- (2) Integrated Domains Courses: At least 4 credits.
- (3) Defense Education course can take at most 1 course for general course credits. Therefore, only one course from this area will be recognized.
- (4) Our program belongs to the area of business management. Therefore, only one course from this area will be recognized.
- 4. Taking Courses Over is not counted in graduation credits
- 5. Other regulations: NO.

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科目名稱	全或半	學分	備註
(15)農業經濟學	半	3	
(16)農產運銷與價格	半	3	
(17)農業政策與法規	半	3	農業經濟
(18)漁業資源經濟學	半	3	組(至少二
(19)生物經濟產業	半	3	門,6學
(20)土地經濟學(一)	半	3	分)
(21)生態經濟學(一)	半	3	
(23)農產運銷與政策	半	3	
(22)管理經濟學	半	3	
(23)產業經濟學	半	3	
(24)國際經濟學(一)	半	3	產業經濟
(25)貨幣銀行學	半	3	組(至少二
(19)生物經濟產業	半	3	門,6學
(26)企業管理學(一)	半	3	分)
(27)產業關聯分析	半	3	
(28)期貨與選擇權	半	3	
(20)土地經濟學(一)	半	3	
(29)遊憩經濟學	半	3	-20 NT 42 -111
(30)自然資源與環境經濟學(一)	半	3	資源與環
(21)生態經濟學(一)	半	3	境經濟組
(18)漁業資源經濟學	半	3	(至少二
(15)農業經濟學	半	3	門,6學
(19)生物經濟產業	半	3	分)
(22)管理經濟學	半	3	

註:本系大學部學生需修習各分組每組至少 2 門核心課程-農經組 2 門、資源組 2 門、產業組 2 門。【此規定為畢業條件之一】(97.09.02)

- 六、外系選修:最多承認 18 學分。
- VI · Approved credits from other departments: at most 18 credits
- 七、系專業選修課程及學分數:最低應選修 16
- VII · Professional Required Courses and Credit: At least 16 credits

八、其他特別規定:無

VIII · Other special regulation: None

九、輔系:學生修習輔系之學分,應在其主系規定最低畢業 學分以外加修之(至少二十學分)科目及學分數,請見教 務處課務組公告事項。

IX · Minor:

Students' credits should be the minimum graduation credits admitted by the original department, adding at least 20 credits subjects and credits. For more information, please go to the Office of Academic Affairs website.

- 十、雙主修:修讀雙主修學生,除應修滿本學系規定畢業 科目學分外,且至少應修滿加修學系全部專業(門) 必修科目學分始可取得雙主修資格(至少四十學分)。 ※輔系、雙主修可抵免外系課程學分至多6學分。
- X · Double Major:

Students who intend to study for a double major should meet our department's graduation requirement and complete all required professional courses (at least 40 credits) from the other department.

十一、跨領域第二專長:無。

XI \ Interdisciplinary Second Expertise: None

- 十二、入學資格:屬修業年限少於國內高級中等學校及專 科學校之國外同等學校畢業生,如海外中五學制畢 (結)業生,畢業學分數應增加至少 12 學分,其增 加之學分數與修習科目請詳附表。
- XII · Admission requirement:

Students with a senior high school diploma can apply for undergraduate programs. For those from a five-year secondary education program, their graduation credits should add at least 12 credits. For further information, please see the appendix.

Subject	Full/Half	Credits	Note
(15) Agricultural Economics	half	3	
(16) Agricultural Marketing and Prices	half	3	
(17) Agricultural Policies and Regulations	half	3	Group of
(18) Fishing Resources Economics	half	3	Agribusiness
(19) Economics of Biotechnology	half	3	(At least two
(20) Land Economics (I)	half	3	lessons, six
(21) Ecological Economics(I)	half	3	credits)
(23) Agricultural Marketing and	half	3	
Policy			
(22) Economics of Management	half	3	Group of
(23) Economics of Industrial Organization	half	3	1
(24) International Economics (I)	half	3	Industrial
(25) Money and Banking	half	3	Economics
(19) Industries in Bio-economy	half	3	( At least two
(26) Company Management(I)	half	3	lessons, six
(27) Input-Output Analysis	half	3	
(28) Futures and Options	half	3	credits)
(20) Land Economics (I)	half	3	Group of
(29) Economics of Outdoor Recreation	half	3	Resources and
(30) Nature Resource and Environmental	half	3	Environmental
Economics (I)			Economics
(21) Ecological Economics(I)	half	3	( At least two
(18) Fishing Resources Economics	half	3	lessons, six
(15) Agricultural Economics	half	3	credits)
(19) Economics of Biotechnology	half	3	
(22) Economics of Management	half	3	

# 應用經濟學系學士班學生畢業條件明細表(112學年度起入學適用)

# 專業選修科目列表

科目名稱	全或半	學分
(1)應用經濟學概論	半	3
(2)高等統計學(一)	半	3
(3)計量經濟學(一)	半	3
(4)經濟預測方法	半	3
(5)健康經濟學	半	3
(6)高等統計學(二)	半	3
(7)國際貿易實務	半	3
(8)管理決策數量分析	半	3
(9)農業生產經濟學(一)	半	3
(10)財務分析	半	3
(11)國際行銷學(一)	半	3
(12)賽局理論(一)	半	3
(13)畢業論文	全	2
(14)行銷學	半	3
(15)農業概論(開課單位:農資院)	半	2
(16)食農教育(二)(開課單位:農資院)	半	3
(17)有機農場經營與管理 (開課單位:農資院)	半	3
(18)永續農業政策研究 (開課單位:農資院)	半	2
(19)校外實習(一)	半	2
(20)校外實習(二)	半	2
(21)行銷管理(一)	半	3
(22)行銷研究(一)	半	3
(23)消費者行為	半	3
(24)作業研究	半	3
(25)經濟研究方法	半	3
(26)農業英文	半	1

科目名稱	全或半	學分

#### ◎備註:

- 1.本系最低應選修 16 學分。
- 2.以上選修科目來自課程規劃,可能未成班或停開。久未 開課之選修科目若外系課程有相同課程名稱及學分數時 可承認為本系專業選修學分。

## 應用經濟 學系學士班學生畢業條件明細表(112 學年度起入學適用)

Department of Applied Economics School Year Undergraduate Degree Program Graduation Requirement Checklist

#### 專業選修科目列表

#### List of professional subjects

科目名稱	全或半	學分
(1) Introduction to Applied Economics	Half	3
(2) Mathematic Statistics(I)	Half	3
(3) Econometrics Theory (I)	Half	3
(4) Economic Forecasting Methods	Half	3
(5) Health Economics	Half	3
(6) Mathematic Statistics (II)	Half	3
(7) International Trade Practice	Half	3
(8) Quantitative Approaches to	Half	3
Management and Decision Making		
(9) Agricultural Producing Economics(I)	Half	3
(10) Financial Statement Analysis	Half	3
(11) International Marketing (I)	Half	3
(12) Game Theory (I)	Half	3
(13) Thesis	Half	2
(14) Marketing	Half	3
(15) Agricultural Theory (Offered	Half	2
College: Agribusiness)		
(16) Food and Agriculture Education	TT 10	3
(Offered College: Agribusiness)	Half	
(17) Operation and Management of		
Organic Farm (Offered College:	Half	3
Agriculture)		
(18) Research on Sustainable Agricultural Policies (Offered College: Agriculture)	Half	2
(19) Off-Campus Internship (I)	Half	2
(20) Off-Campus Internship (II)	Half	2
(21) Marketing Management(I)	Half	3
(22) Marketing Reserach(I)	Half	3
(23) Consumer Behavior	Half	3
(24) Operation Research	Half	3
(25) Research Methods of Economics	Half	3
(26) English for Agriculture	Half	3

科目名稱	全或半	學分
		1
2		1

⊙PS.

- 1. The minimal credits of our department: 16 credits.
- 2. The above subjects have come from curriculum planning, so it is possible that the courses are not open. If the courses haven't been open for a long time and other departments have opened, the credits can be recognized as our department credits.

※畢業條件異動請依畢業條件異動簡	化程序建議表辦理。如無課程或學分異重	劢,不須每學年	提送。	
系(學位學程)承辦人:	主任簽章:	÷	年 月	日修訂
The regulation of required subjects	s and graduation credits depends on eac	h department's	curricu	lum plan.
※If there is no change in the Regula	ation of Graduation requirement, propos	ing each year is	s unnec	essary.
Staff in the department:	Director	Dotos		