

開南大學保健營養學系課程規劃表 (111 學年度入學新生適用)
Curriculum of the Department of Nutrition and Health Sciences,
Kainan University, 2022.

111/11/01

領 域 Field	涵蓋學門 Course Subjects
語文表達 Linguistic Literacy (6 學分) (6 credits)	<ul style="list-style-type: none"> ●本國語文學門 2 學分 Chinese-2 credits ●外國語文學門(大一英文課程)4 學分 Foreign Language(Freshman English)-4credits 註： Notes: <ol style="list-style-type: none"> 1. English major and particular students are required to take second foreign language except English, such as Japanese, Thai, Vietnamese, Korean . 應用英語學系學生及特殊學生僅能修習「大一必修英文」課程以外之第二外國語文，如：日語、泰語、越語、韓語...等外國語文課程。 2. Other students are required to take 4 credits of “Freshman English”. 其餘系所學生外國語文學門課程皆須修習「大一必修英文」課程4學分。
科學知覺 Scientific Literacy (4 學分) (4 credits)	<ul style="list-style-type: none"> ●Natural Science 自然科學學門 ●Life Science 生命科學學門 ●Computer-related information studies 資訊教育學門 註Notes： <ol style="list-style-type: none"> 1. 資訊管理學系學生需修習科學知覺領域學門任選 4 學分。 Major in department of Information Management students have to take 4optional credits in scientific literacy field. 2. 其餘系所學生資訊教育學門課程皆須修習「程式設計類」課程 2 學分，及科學知覺領域學門任選 2 學分。 Other students must take 2 credits of “Programming” in computer-related information studies and 2 optional credits in scientific literacy field.
社會實踐 Social Literacy (學門任選 4 學分) (4 Optional credits)	<ul style="list-style-type: none"> ●Constitution & Politics 憲政法治學門 ●Sociology 社會科學學門
人文涵育 Humanistic Literacy (學門任選 4 學分) (4 Optional credits)	<ul style="list-style-type: none"> ●History 歷史研究學門 ●Art & Humanities 人文藝術學門
軍訓 Military	全民國防教育軍事訓練：選修 0 學分 Military-0 credit
體育 Physical Education	日間部體育： Physical Education in day school： <ol style="list-style-type: none"> 1. 必修體育課程為2學分，每門課程1學分2學時，共修習2門(體育一、體育二) Required PE courses are 2 credits. Each course is 1 credit and 2 hours, students have to take 2 courses in total (PE I, PE II). 2. 選修體育課程(休閒體育)至多修習1門(2學分，可計入通識自由選修學分) Students can take at most a course (2 credits, which can be counted asoptional credits from general education) for elective PE course (Leisure Physical Education). 進修部體育： Physical Education in division of continuing education： 必修體育課程為 2 學分，每門課程 1 學分 2 學時，共修習 2 門(體育一、體育二)

General Education(at least 28 credits)
 通識教育課程 (至少應修 28 學分)

Required PE courses are 2 credits. Each course is 1 credit and 2 hours, students have to take 2 courses in total (PE I, PE II).

通識自由選修 8 學分(限修通識教育課程)Optional 8 credits from G.E.C

註：修習各學系訂定之通識排除課程，不納入畢業學分。

Notice: Taking the courses which are excluded by the departments will not be counted as graduation credits.

課程 curriculum	第 1 學年 First Year		第 2 學年 Second Year		第 3 學年 Third Year		第 4 學年 Forth Year	
	上學期 Semester1	下學期 Semester 2	上學期 Semester1	下學期 Semester 2	上學期 Semester1	下學期 Semester 2	上學期 Semester1	下學期 Semester 2
服務學習 Service Education (必修) (Required)	勞作教育一 I 1 Labor Service I 1	勞作教育二 I 1 Labor Service II 1	公益服務一 I 1 Volunteer Service I 1	公益服務二 I 1 Volunteer Service II 1				
專業必修科目(六十三分) Required Courses(63 credits)	營養學概論 2 Introduction to Nutrition 2	病理學 2 Pathology 2	Nutriology I 2 營養學(上) 2	營養學(下) 2 Nutrition II 2	校內實務操作一 1 Campus Practical Training I 1	校內實務操作二 1 Campus Practical Training II 1	食品衛生安全與法規 2 Food Sanitation Safety and Regulations 2	
	生理學 3 Physiology 3	有機化學 2 Organic Chemistry 2	營養學實驗(上) 1 Nutrition Lab I 1	營養學實驗(下) 1 Nutrition Lab II 1	膳食療養學及實驗(上) 3 Therapeutic Nutrition and Practice I 3	膳食療養學及實驗(下) 3 Therapeutic Nutrition and Practice II 3		
	食物學原理 2 Principles of Food 2	有機化學實驗 1 Organic Chemistry 1	生物化學(一) 2 Biochemistry I 2	生物化學(二) 2 Biochemistry II 2	公共衛生營養學 2 Public Health Nutrition 2	營養評估 2 Nutritional Assessment 2		
	普通化學 2 General Chemistry 2	微生物學 2 Microbiology 2	生物化學實驗(一) 1 Biochemistry Lab I 1	生物化學實驗(二) 1 Biochemistry Lab II 1	團體膳食管理及實驗 3 Quantity-Food Production and Practice 3	營養實習基礎 1 Basic Nutrition Practice 1		
	普通化學實驗 1 General Chemistry Lab 1	微生物學實驗 1 Microbiology 1	專題討論(一) 1 Seminar I 1	專題討論(二) 1 Seminar II 1	營養生化學 2 Nutritional Biochemistry 2			
			生物統計 3 Applied Biostatistic Analysis 3	膳食設計管理與實驗 3 Meal Playing & Experiment 3	食品化學 2 Food Chemistry 2			
				生命期營養 2 Nutrition in Life Span 2	食品化學實驗 1 Food Chemistry Laboratory 1			

專業選修科目(至少應修 17 學分)Professional Electives (Minimum 17 credits)

選修科目表見下頁 Check electives on Department of Air Transportation Website

Notes

1.本系畢業應修習 128 學分，其中包括：本系「專業必修課程」63 學分、「專業選修課程」17 學分；「通識教育課程」28 學分、「公益服務」2 學分、「勞作教育」2 學分；「自由選修學分」16 學分，開放由學生自由選修學分學程、他系課程或本系課程(不含通識教育課程)。

Students must complete in total of 128 credits for graduation, of which 63 credits should be from required courses, 2 credits from labor service, 2 credits from volunteer service, 17 credits from core optional courses, and 28 credits from general education courses. 16 credits are free optional courses accepted for taking any courses from all departments

2.「中五學制生」應增加其畢業應修學分(至少 12 學分)。

All general education courses must be regulated by the policies of General Education Center. Students must complete the required credit standards of Kainan University.

3.「通識教育課程」需依通識教育中心規定辦理並達校訂之應修學分規定標準。

Students must complete 'Study Passport' to fulfill the requirement for graduation.

4.「學習護照」課程為必修零學分，合格後，始得畢業(依開南大學「學習護照」課程施行辦法辦理)。

In accordance with the regulations of KNU English Test and English graduation threshold, students must fulfill the English graduation threshold.

5.本校學生畢業英文門檻依「英文能力畢業門檻實施要點」辦理。

The graduation credits of F.5 Education System students are required to increase at least 12 credits.

6.本系學生依「開南大學跨領域學習實施辦法」，應完成修習「重點跨領域學分學程、輔系或雙主修」始得畢業。

In accordance with the regulations of KNU interdisciplinary learning, students of this very department are required to take interdisciplinary program, double minor, or double major, in order to fulfill graduation threshold.

7.本課程於 111 年 11 月 01 日校課程委員會議通過，111 年 11 月 01 日教務會議核備。

These courses regulations were passed at the Curriculum Committee Meeting on Nov 1th. 2022, and approved for future references by Academics Affairs Meeting on Nov 1th, 2022.