Curriculum for the Department of Nutrition and Health Sciences, Kainan University, 2021.

110/05/18 新訂

	Field	Course Subjects					
G	Linguistic Literacy (6 credits) Scientific Literacy (4 credits)	 ◆Chinese-2 credits ◆Foreign Language(Freshman English)-4credits Notes: 1. English major and particular students are required to take second foreign language except English, such as Japanese, Thai, Vietnamese, Korean. 2. Other students are required to take 4 credits of "Freshman English". ◆Natural Science ◆Life Science ◆Computer-related information studies 註Notes: 1. Major in department of Information Management students have to take 4 optional 					
General Education(at least 28 credits)	Social Literacy	credits in scientific literacy field. 2. Other students must take 2 credits of "Programming" in computer-related information studies and 2 optional credits inscientific literacy field. •Constitution & Politics					
on(at	(4 Optional credits)	•Sociology					
least 28 cre	Humanistic Literacy (4 Optional credits)	History Art & Humanities					
edit	Military	Military-0 credit					
(S)	Physical Education	 Physical Education in day school: 1. 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. 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). Physical Education in division of continuing education: 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). 					
	Optional 8 credits from G.E.C						
	Notice: Taking the courses which are excluded by the departments will not be counted as graduation						

	First Year		Second Year		Third Year		Forth Year	
curriculum	Semester1	Semester2	Semester3	Semester4	Semester5	Semester6	Semester7	Semester8
Service ducation (Required)	Labor Service	I Labor ervice II 1	Volunteer Service I 1	Volunteer Service II 1				
Required Courses	Introduction to Nutrition 2	Pathology 2	Nutriology I 2	Nutrition II 2	Campus Practical Training I	Campus Practical Training II	Food Sanitation Safety and Regulations 2	
(63credits)	Physiology 3	Organic Chemistry	Nutrition Lab I 1	Nutrition Lab II 1	Therapeutic Nutrition and Practice I 3	Therapeutic Nutrition and Practice II 3		

credits.

	Fir	st Year	Second Year		Third Year		Forth Year	
curriculum	Semester1	Semester2	Semester3	Semester4	Semester5	Semester6	Semester7	Semester8
	Principles of Food 2	Organic Chemistry 1	Biochemistry I	Biochemistry II 2	Public Health Nutrition 2	Nutritional Assessment 2		
	General Chemistry 2	Microbiology 2	Biochemistry Lab I 1	Biochemistry Lab II 1	Quantity-Food Production and Practice 3	Basic Nutrition Practice 1		
	General Chemistry Lab	Microbiology 1	Seminar l	Seminar II	Nutritional Biochemistry 2			
			Applied Biostatistic Analysis 3	Meal Playing & Experiment 3	Food Chemistry 2			
				Nutrition in Life Span 2	Food Chemistry Laboratory			

Professional Electives (Minimum 17 credits) Check electives on Website

- 1. 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, 17credits from core optional courses, and 28 credits from general education courses. 16credits are free optional courses accepted for taking any courses from all departments.
- 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. Students must complete 'Study Passport' to fulfill the requirement for graduation.
- 4. In accordance with the regulations of KNU English Test and English graduation threshold, students must fulfill the English graduation threshold.
- 5. The graduation credits of F.5 Education System students are required to increase at least 12 credits.
- 6. 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. These courses regulations were passed at the Curriculum Committee Meeting on May 17th. 2022, and approved for future references by Academics Affairs Meeting on May 17th, 2022.

Notice

Curriculum for the Department of Nutrition and Health Sciences, Kainan University, 2021. (Elective Courses)

111/04/27

curriculum	Fir	st Year	Secon	d Year	Thi	rd Year	Forth Year		
Curriculum	Semester1	Semester2	Semester3	Semester4	Semester5	Semester6	Semester7	Semester8	
	Development Across the Life Span 2	Introduction to Food Science 2	Nutrition and Aging 2	Introduction to Public Health 2	The Truth About Food 2	Nutrition for the Older Adult 2	Career Development-Guida nce and Counseling for Food Technician 3	Career Development and Guidance	
	Biology and Laboratory	Analytical Chemistry 2	Dietary Intervention in Chronic Disease 2		Clinical Nutrition (—) 2	Clinical Nutrition II 2	Community Nutrition Practice 3		
	Introduction to Functional Foods 2	Analytical Chemistry Lab	Food Microbiology 2	Food Analysis Lab	Health Diet Practices 3	Nutrition and Immunity 2	Dietary Management Practice 2		
Professional Electives (Minimum	Sensory Evaluation 2		Food Microbiology Lab 1	Food Additives 2	Medical English I 1	Medical English II 1	Journal of Clinical Nutrition Practice 3		
17 credits)	Gastrology 3		Food Instrumental Analysis 2	Applied Microbiology 2	Applied Biotechnology English	Case Study I	Case Study II	Cell Biology 2	
				Food Safety Control System 3	Molecular Biology 2	Nutrition Education 2	Application in Nutrition and Information 2	Internship in Food and Biotechnology Industry 3	
					Management of Food Factory 3	Food Processing and Laboratory 3	Food Toxicology		
					Food Quality Control 2				
Notice		Nutrition Practice					ition Practice _ and	「Internship in Food	