# Department of Nutrition-Required Courses for 2014 Admitted Students

	Credit	Freshman		Sophomore		Junior		Senior		
Subject		Sem1	Sem2	Sem1	Sem2	Sem1	Sem2	Sem1	Sem2	remarks
Principles of foods	2	2								
Principles of foods laboratory	1	1								
General chemistry(C)	2	2								
Nutrition(I)	2		2							
General biology(C)	2		2							
Organic chemistry laboratory(A)	2		2							
Biostatistics	2			2						
Service learning	0			0						
Nutrition(II)	2			2						
Biochemistry laboratory(A-1)	1			1						
Introduction to Chinese medicine(A)	2			2						
Physiology(C)	3			3						
Biochemistry(B-1)	2			2						
Nutrition laboratory	1			1						
Introduction to Chinese drugs	2				2					
Nutrition laboratory	1				1					
Nutrition(III)	2				2					
Diet planning & management laboratory	1				1					
Assessment of nutritional status	2				2					
Diet planning & management	1				1					
Biochemistry(B-2)	2				2					
Assessment of nutritional status	4									
laboratory	1				1					
Biochemistry laboratory(A-2)	1				1					
Analytical chemistry(B)	2				2					
Analytical chemistry laboratory(A)	1				1					
Food chemistry	3					3				
Therapeutic nutrition laboratory	1					1				
Quantity meal management laboratory	1					1				
Quantity meal management	2					2				
Food hygine & safety	2					2				
Therapeutic nutrition	3					3				
Nutrition in life cycle	2					2				
Therapeutic nutrition laboratory	1						1			
Microbiology & immunology(D)	2						2			
Nutritional biochemistry	3						3			
Public health nutrition	2						2			
Food hygine & safety	2						2			`
Therapeutic nutrition	3						3			
New trends in nutrition	1							1		
Seminar	1							1		Taught in English

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		Sem1	Sem2	Sem1	Sem2	Sem1	Sem2	Sem1	Sem2	remarks
Seminar	1								1	Taught in English
Nutrition in Chinese medicine	2								2	
Total credits	72	5	6	13	16	14	13	2	3	

#### Annotation from school

- 1. Students need to pass English ability examination before graduating.
- 2. Physical Education (Both freshman and sophomore year) is required, It has zero credit and students can't graduate if they fail the course.
- 3. General civilian safety course is every week for 2 hours for zero credit (elective). Students born before 1994 can deduct 1 day from military services with every 8 lessons. (1 class for 4 days and 2 classes for 9 days, etc.) Those born after 1994 can deduct 2 days with every 1 class. Students are allowed to register the examination of prepared military officer if they complete 4 semesters of General Civilian Safety Education before graduation.
- 4. Required general education courses are 28 credits, including 8 credits of language courses (Chinese: 4, and English: 4 and English listening and speaking course: 2) and 12 credits of field optional (Humanity and Art: 4, Social Science: 4, and Natural/Life Science: 4) and 8 credits of core courses (Seminar Course: 2 at most, and Core lecture Course: 6-8), organized by General Education Center. Students also need to take "Liberty Arts" (16hours, 0 credit) before graduating. Refer to "Liberal Arts" (the website of General Education Center).
- 5. Service learning is a required course that has zero credit. Students have to complete 48 hours of service learning (Required course 18 hours, volunteer basic education training 12 hours and voluntary service 18 hours) before graduating. (More information is on the website of service learning center.)
- 6. Students need to attend basic CPR training held by school before graduating.
- 7. Students need to pass the swimming examination before graduating.
- 8. This credit calculation is used to determine graduation eligibility.

## **Annotation from nutrition department**

- 1. Aims of education: (1) To cultivate nutrition professionals. (2) To train dietitians clinical, community, and foodservice dietitians. (3) To nurture talents with food and health nutrition specialties. (4) To integrate basic Chinese medicine into nutrition application.
- 2. These regulations are applicable for 2014 admitted students. It's a four-year course. Minimum credits: 131, including required courses (72), general education courses (28) and elective courses (31). (6 elective credits required to open credits for Nutrition).
- 3. Nutrition internship: Elective course. Those who accord with the standard need to submit the application form at the first week of the second term of junior year. Applicants are eligible to start their internship after they get the permission from applied hospitals. The credits are given according to the regulation of the examination for dietitian.

## Department of Nutrition-Elective Courses for 2014 Admitted Students

		Fres	nman	Sophomore		Junior		Senior		
Subject	Credit	Sem1	Sem2	Sem1	Sem2	Sem1	Sem2	Sem1	Sem2	remarks
Introduction to nutrition & food										
science	2	2								
General chemistry(B)	1	1								
Living nutrition	1	1								
Nutrition & cooking	2		2							
Calculus(I)	2		2							
Introduction to nutrition & food	_									
science	2		2							
General biology laboratory(B)	1		1							
Food additives	2			2						
Biostatistics practice	1			1						
Introduction to food science										
technology	2			2						
Health care nutrition	1			1						
Anatomy	2			2						
Chinese basic cookery practice	2			2						
Baking(&practice)	2				2					
Concept of cutting-edge										
biotechnology	1				1					
Dietary fiber	2				2					
Frozen food	2				2					
Food processing	2				2					
Introduction to literature study in										
nutrition	2				2					
Food processing laboratory	1				1					
Nutrition for long term care	_									Long-Term Care
resident	1					1				Program
Weight control	2					2				
Infection & nutrition	2					2				
International practicum in	2					2				
Chinese medicine in daily	2					2				
Functional foods	2					2				
Introduction to nutritional	_					_				
toxicology	2					2				
Chinese medicated & nutritional	_						_			
diet	2						2			
Clinical nutrition	2						2			
Nutrition supplement	1						1			
Nutrition counseling skills	1						1			
Dietetic internship-basic	1						1			Required course for Nutrition practicum
Food analysis laboratory	1						1			1
Food analysis	2						2			
Introduction of phytochemicals	1						1			
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## Department of Nutrition-Elective Courses for 2014 Admitted Students

Cubioct	Cradit	Freshman		Sophomore		Junior		Senior		remarks
Subject	Credit	Sem1	Sem2	Sem1	Sem2	Sem1	Sem2	Sem1	Sem2	Telliarks
R&D in creative healthy food	1							l 1 l l		Need to take
R&D in creative healthy food	1									Functional foods first
R&D in creative healthy food	1							1		Need to take
laboratory	1							Τ		Functional foods first
Introductory nutrigeomics &	2							2		
nutrigenetics										
Food, nutrition & cancer	2							2		
Introduciton of pathology	2							2		
Nutrition research	1							1		
Probiotics & health care	1							1		
Dietetic internship-diet										Need to take
management	2								2	Therapeutic nutrition
management										first
Dietetic internship clinical										Need to take
nutrition	3								3	Therapeutic nutrition
										first
Dietetic internship community										Need to take
nutrition	1									Therapeutic nutrition
										first
Nutrition research	1								1	
Sports nutrition	2								2	
Food microbiology	2								2	
Introduction to internet marketing	2								2	
& health food										
Food microbiology laboratory	1								1	
Total credits	81	4	7	10	12	13	11	10	14	

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## Department of Nutrition-Elective Courses for 2014 Admitted Students

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