

Courses, Credits, and Credit Hours Offered in the 2019 Academic Year for the Five-year Junior College Nursing Program, Tzu Chi University of Science and Technology

Course Category	Course Title	Credits	Hours	First Year		Second Year		Third Year		Fourth Year		Fifth Year		Notes
				Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring	
Common Course	Chinese	18	18	4	4	3	3	2	2					
	English	16	16	3	3	3	3	2	2					
	History	2	2				2							
	Civics and Social Science	2	2	2										
	Mathematics	6	6	3	3									
	Chemistry	4	4	2	2									
	Biology	4	4	2	2									
	Geography	2	2		2									
	Arts	2	2	1	1									
	Music	2	2	1	1									
	The Tzu-Chi Philosophy	2	2	2										
	Information Technology	2	2			2								
	Living Technology	2	2						2					
	Introduction to Social Sciences	2	2					2						
	Physics	2	2						2					
	Law and Everyday Life	2	2								2			
	Physical Education	12	16	2	2	2	2	2	2	0	0			
	All-Out Defense Education	2	2	1	1									
	Labor Education (I)	0	2	0										
	Labor Education (II)	0	2		0									
	Subtotal	84	92	23/25	21/23	10/10	10/10	8/8	10/10	0/2	2/4			
Major Basic	Psychology	2	2	1	1									
	Anatomy	3	3		3									
	Anatomy Laboratory	1	2		1									
	Physiology	3	3			3								
	Physiology Laboratory	1	2			1								
	Nutrition	2	2			2								
	Pharmacology	4	4			2	2							
	Microbiology	2	2				2							

	Microbiology Laboratory	1	2				1							
	Human Development	2	2				2							
	Pathology	2	2				2							
	Subtotal	23	26	1/1	5/6	8/9	9/10	0/0	0/0					

Course Category	Course Group Title	Course Title	Credits	Hours	First Year		Second Year		Third Year		Fourth Year		Fifth Year		Notes
					Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring	
Major Core Course	Core	Introduction to Nursing	2	2	2										
		Fundamentals of Nursing	6	6			3	3							
		Fundamentals of Nursing Laboratory	4	8			2	2							
		Introduction to Biostatistics	2	2					2						
		Physical Assessment	2	2						2					
		Physical Assessment Laboratory	1	2						1					
		English Conversation in Clinical Situations	2	2							2				
		Health Education	2	2								2			
		Nursing Administration	2	2										2	
		Seminar on Professional Nursing Issues	1	1										1	
		Integrated Nursing Practice	1	2										1	
	Medical and Surgical Nursing	Medical and Surgical Nursing	11	11					4	4	3				
		Medical and Surgical Nursing Laboratory	2	4						2					
	Maternity Nursing	Maternity Nursing	4	4						2	2				
		Maternity Nursing Laboratory	1	2							1				
	Pediatric Nursing	Pediatric Nursing	4	4						2	2				
		Pediatric Nursing Laboratory	1	2							1				
	Psychiatric Nursing	Psychiatric Nursing	4	4							2	2			
	Community Health Nursing	Community Health Nursing	4	4							2	2			
	Long-term Care Nursing	Gerontological Nursing	2	2							2				
		Introduction to Long-Term Care Nursing	2	2								2			
	Practicum	Fundamentals of the Nursing Practicum	3	7					3						
		Medical and Surgical Nursing Practicum (I)	3	7								3			

		Medical and Surgical Nursing Practicum (II)	3	7								3			
		Maternity Nursing Practicum	3	7								3			
		Pediatric Nursing Practicum	3	7								3			
		Community Health Nursing Laboratory	3	7									3		
		Psychiatric Nursing Laboratory	3	7									3		
		Clinical Practicum (I)	3	7								3			
		Clinical Practicum (II)	3	7								3			
	Subtotal		87	133	2/2	0/0	5/7	5/7	9/13	13/16	17/19	14/22	12/28	10/19	
Total	Total credits for required courses		194	251	26/28	26/29	23/26	24/27	17/21	23/26	17/21	16/26	12/28	10/19	
	Total credits for elective courses		26	26	2-4	2-4	2-2	2-4	0	2-6	2-6	0	0	0	
	Minimum graduation credits (hours)		220(277)												
Notes			In accordance with the Implementation Regulations for Five-year Program Students Regarding Required English Courses, students shall undergo an English placement test, which will be used to separate them into basic-, intermediate-, and advanced-level classes for English learning.												

Elective Course Planning, Credits, and Credit Hours Offered in the 2019 Academic Year for the Five-year Junior College Nursing Program, Tzu Chi University of Science and Technology (excluding General Education Electives)

		Course Title	Credits	Hours	First Year		Second Year		Third Year		Fourth Year		Fifth Year		Notes
					Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring	Fall	Spring	
Course Category	Course Group Title	Nursing care	2	2			2								
		Medical Taiwanese	2	2			2								
		Indigenous Tribe Caring and Learning	2	2			2								
		English for Nursing Terminology	2	2			2								
		Introduction to Chinese Medicine	2	2			2								
		Personal Interaction and Emotional Interpretation	2	2				2							
		Art Therapy	2	2				2							
		Nutrition Laboratory	2	2				2							
		Nursing Radiation Safety	2	2						2					
		Introduction to Traditional Chinese Pharmacology	1	1						1					
		Transcultural Care	2	2						2					
		Children's Health Care and Activities Programming	2	2						2					
		Health Promotion—Theory and Practice	2	2						2					
		Chinese Medicated Foods	1	1						1					
		Wound Care	1	1						1					
		Clinical Pharmacology	2	2						2					
		Analysis of Clinical Laboratory Tests	2	2						2					
		Nursing and Beliefs	2	2						2					
		Stress Management	2	2						2					
		Self-Exploration	2	2						2					
		Elderly Care and Service Learning	2	2						2					
		Acupuncture and Moxibustion in Nursing	1	1						1					
		Therapeutic Nutrition	2	2						2					
		Nursing Process	2	2						2					
		Traditional Chinese Medicine in Nursing	2	2							2				
		Gynecologic Nursing	2	2							2				
		Nursing in Chinese Traumatology and Orthopedics	1	1								1			
Notes			Electives courses are offered on the basis of the actual conditions of the semester.												

Approved by the University Curriculum Committee on February 13, 2018
Amended by the Department Curriculum Committee on April 24, 2019
Approved by the University Curriculum Committee on June 24, 2019