DONG NAI TECHNOLOGY UNIVERSITY

DNTU

CURRICULUM

Major: **Nursing**

Level of education: **Undergraduate**

Mode of study: **Full-time**

Duration: **4 years**

Degree awarded: **Bachelor**

Cohort: **Cohort 20 (2024 - 2028)**

Total accumulated credits for the program: **138**

Courses marked (*) are not included in the cumulative GPA.

SEMESTER 1: 4 accumulated credits (compulsory: 4, elective: 0)					
Course code	**Course title**	**Credits**	**Total periods**	**Theory periods**	**Practice periods**
Compulsory courses		**4**			
TA70301	Key English 1 (*)	3	45	45	
TA70302	Key English 2 (*)	3	45	45	
TA70303	Key English 3 (*)	3	45	45	
TA70304	English Speaking Community (*)	2	30	30	
DD70016	Introduction to Nursing	1	15	15	
DD70004	Anatomy	2	30	30	
CB70303	Public Speaking Skills	1	15	15	
SEMESTER 2: 22 accumulated credits (compulsory: 20, elective: 2)					
Course code	**Course title**	**Credits**	**Total periods**	**Theory periods**	**Practice periods**
Compulsory courses		**20**			
CB70301	Informatics 1	2	45	15	30
TA70305	Intensive English 1	4	60	60	

CB70304	Emotional Management Skills	1	15	15	
CB70101	Marxist-Leninist Philosophy	3	45	45	
DD70001	General Biology and Genetics	2	30	30	
DD70002	Biochemistry	2	45	15	30
DD70008	Physiology	2	30	30	
DD70010	Fundamentals of Nursing I	2	30	30	
DD70005	Anatomy Practice	2	60		60
Elective courses (choose 1 of 3 courses)		**2**			
XN70001	Chemistry	2	45	15	30
DD71061	Organic - Inorganic Chemistry	2	30	30	
MT70201	Occupational Health	2	30	30	
SEMESTER 3: 20 accumulated credits (compulsory: 18, elective: 2)					
Course code	**Course title**	**Credits**	**Total periods**	**Theory periods**	**Practice periods**
Compulsory courses		**18**			
TA70306	Intensive English 2	4	60	60	
CB70302	Informatics 2	2	60		60
CB70305	Communication and Relationship-Building Skills	2	45	15	30
CB71401	Physical Education 1 - Swimming (*)	1	30		30
CB70102	Marxist-Leninist Political Economy	2	30	30	
CB70106	Introduction to Law	2	30	30	
DD70009	Pathophysiology - Immunology	2	30	30	
DD70011	Fundamentals of Nursing Practice I	2	60		60
DD70012	Fundamentals of Nursing II	2	30	30	
Elective courses (choose 1 of 3 courses)		**2**			

CB71103	Psychology - Medical Ethics	2	30	30	
CB71101	Environment and Sustainable Development	2	30	30	
CB71102	Behavioral Psychology	2	30	30	
SEMESTER 4: 22 accumulated credits (compulsory: 20, elective: 2)					
Course code	**Course title**	**Credits**	**Total periods**	**Theory periods**	**Practice periods**
Compulsory courses		**20**			
TA70307	Intensive English 3	4	60	60	
CB70103	Scientific Socialism	2	30	30	
DD70013	Fundamentals of Nursing Practice II	2	60		60
DD70027	Adult Medical Nursing 1	2	30	30	
DD70028	Adult Medical Nursing 2	2	30	30	
DD70024	Adult Surgical Nursing 1	2	30	30	
DD70025	Adult Surgical Nursing 2	2	30	30	
DD70040	Basic First Aid Practice	2	60		60
DD70015	Infection Control in Nursing Practice	2	30	30	
CB70401	National Defense and Security Education 1 *	3	45	45	
CB70402	National Defense and Security Education 2 *	2	30	30	
CB70403	National Defense and Security Education 3 *	1	30		30
CB70404	National Defense and Security Education 4 *	2	60		60
Elective courses (choose 1 of 3 courses)		**2**			
DD71017	Health Education in Nursing Practice	2	30	30	
DD71018	Communication Skills in Professional Practice	2	30	30	
XN71008	Laboratory Techniques Practice (Nursing)	2	60		60
CB71402	Physical Education 2 - Football (*)	1	30		30

CB71403	Physical Education 2 - Volleyball (*)	1	30		30
CB71404	Physical Education 2 - Badminton (*)	1	30		30
SEMESTER 5: 21 accumulated credits (compulsory: 21, elective: 0)					
Course code	**Course title**	**Credits**	**Total periods**	**Theory periods**	**Practice periods**
Compulsory courses		**21**			
TA70308	Intensive English 4	4	60	60	
CB70104	Ho Chi Minh Ideology	2	30	30	
CB70105	History of the Communist Party of Vietnam	2	30	30	
DD70026	Clinical Practice: Adult Surgical Nursing	3	90		
DD70029	Clinical Practice: Adult Medical Nursing	3	90		
DD70032	Infectious Disease Patient Care	2	30	30	
DD70038	Women's, Maternal and Family Health Care	2	30	30	
CB70205	Applied Statistics	3	45	45	
Elective courses (choose 1 of 3 courses)		**0**			
CB71408	Physical Education 3 - Martial Arts (*)	1	30		30
CB71405	Physical Education 3 - Fitness (*)	1	30		30
CB71406	Physical Education 3 - Dancesport (*)	1	30		30
CB71407	Physical Education 3 - Basketball (*)	1	30		30
SEMESTER 6: 20 accumulated credits (compulsory: 16, elective: 4)					
Course code	**Course title**	**Credits**	**Total periods**	**Theory periods**	**Practice periods**
Compulsory courses		**16**			
DD70034	Mental Health Care	2	30	30	
DD70006	Pharmacology	2	30	30	
DD70007	Pharmacology Practice	1	30		30
DD70003	Epidemiology	2	30	30	

DD70036	Pediatric Health Care	2	30	30	
DD70030	Emergency & Critical Care Nursing	2	30	30	
DD70033	Clinical Practice: Infectious Disease Patient Care	2	60		
DD70039	Clinical Practice: Women's, Maternal and Family Health Care	2	60		
DD70035	Clinical Practice: Mental Health Care	1	30		
Elective courses (choose 2 of 5 courses)		**4**			
DD71019	Microbiology - Parasitology	2	45	15	30
DD71020	Physics - Biophysics	2	30	30	
DD71021	English for Nursing	2	30	30	
DD71022	Health Care Organization and Management	2	30	30	
DD71023	Health - Health Promotion & Human Behavior	2	30	30	
SEMESTER 7: 17 accumulated credits (compulsory: 13, elective: 4)					
Course code	**Course title**	**Credits**	**Total periods**	**Theory periods**	**Practice periods**
Compulsory courses		**13**			
DD70042	Nursing Management	2	30	30	
CB70206	Scientific Research Methodology	2	30	30	
DD70041	Elderly Health Care	2	30	30	
DD70014	Nutrition and Health	2	30	30	
DD70037	Clinical Practice: Pediatric Health Care	2	60		
DD70031	Clinical Practice: Emergency & Critical Care Nursing	3	90		
Elective courses (choose 2 of 6 courses)		**4**			
DD71044	Community Health Care	2	30	30	
DD71045	Rehabilitation Care	2	30	30	
DD71046	Traditional Medicine	2	30	30	

DD71047	Community Practicum	2	60		
DD71048	Clinical Practice: Traditional Medicine	2	60		
DD71049	Clinical Practice: Rehabilitation Care	2	60		
SEMESTER 8: 12 accumulated credits (compulsory: 5, elective: 7)					
Course code	**Course title**	**Credits**	**Total periods**	**Theory periods**	**Practice periods**
Professional internship, graduation internship		***5***			
DD70043	Graduation Fieldwork	5	150		
Graduation thesis		***7***			
DD71050	Graduation thesis	7	105	105	
Courses in lieu of the graduation thesis		***7***			
DD71051	Specialty Surgical Patient Care (Ophthalmology, ENT, Odonto-Stomatology)	2	30	30	
DD71052	Specialty Medical Patient Care (Dermatology, Tuberculosis, Neurology)	2	30	30	
DD71053	Perioperative Nursing	3	90		
DD71054	Advanced Pediatric Health Care	2	30	30	
DD71055	Advanced Emergency and Critical Care Nursing	2	30	30	
DD71056	Clinical Practice: Specialty Surgical Patient Care (Ophthalmology, ENT, Odonto-Stomatology)	2	60		
DD71057	Clinical Practice: Specialty Medical Patient Care (Dermatology, Tuberculosis, Neurology)	2	60		
DD71058	Clinical Practice: Advanced Adult Surgical Nursing (Operating Room - Urological Surgery)	2	60		