Program matrix of The Bachelor of Nursing Science Program (revised year 2017)

	s					ELO	5				Knowledges			Spe	cific s	kills	(	;			
Courses	Credits	1	2	3	4	5	6	7	8	9	K1	К2	K3	SS1	SS2	SS3	GS1	GS	GS3	GS	GS
	0																	2		4	5
1 <sup>st</sup> Year																					
1 <sup>st</sup> Semester	21																				
NID 101 Theoretical Nursing and	2		•		•							•		•			•	•			
Nursing Process																					
NID 102 English and Medical Terms	1					•						•			•		•				
SWU 121 English for Effective	3					•					•			•			•				
Communication I																					
SWU 131 Social Dance (selection) or	1							•			•						•				
SWU 123 English for International	3					•					•			•			•				
Communication I																					
SWU 141 Life in a Digital World	3						•				•			•			•				
SWU 151 General Education for	3							•			•			•			•				
Human Development																					
SWU 253 Dialogue (selection)	2				•						•						•	•			
Elective Courses	6																				
NID 111 Tobacco and Health	2	•										•		•				•			
(election)																					
SWU 132 Personal Fitness	1							•				•		•							
(election)																					
SWU 133 Jogging for Health	1							•				•		•							

	s					ELO	S				Knowledges			Spe	cific s	kills	(				
Courses	Credits	1	2	3	4	5	6	7	8	9	K1	K2	K3	SS1	SS2	SS3	GS1	GS	GS3	GS	GS
	Ū																	2		4	5
(election)																					
SWU 134 Yoga (election)	1							•				•		•							
SWU 136 Badminton (election)	1							•				•					•	•			
SWU 137 Tennis (election)	1							•				•					•	•			
SWU 138 Golf (election)	1							•				•						•			
SWU 139 Weight Training	1							•				•		•							
(election)																					
2 <sup>nd</sup> Semester	21																				
PX 101 General Anatomy	3	•									●	•		•							
SWU 111 Thai for Communication	3					•											•				
SWU 122 English for Effective	3					•											•				
Communication II or SWU 124	3					•					•						•				
English for International																					
Communication II																					
SWU 135 Swimming (election)	1							•			•										
SWU 161 Human in Learning Society	2										•			•							
SWU 242 Mathematics in Daily Life	3				•						•			•							
(election)																					
SWU 261 Active Citizen	3							•			•			•							
SWU 354 Creativity and Innovation	3						•				٠			•							
(election)																					

	s					ELO	S				Knowledges			Spe	cific s	kills	(				
Courses	Credits	1	2	3	4	5	6	7	8	9	K1	K2	K3	SS1	SS2	SS3	GS1	GS	GS3	GS	GS
	Ū																	2		4	5
2 <sup>nd</sup> Year																					
1 <sup>st</sup> Semester	19																				
BC 203 Biochemistry for Nurses	3	•										•		•	•						
NID 203 Health Assessment	2	•												•			•		•		
NID 204 Fundamental Nursing	3	•													•		•		•		
PS 205 Pathophysiology for Nurses	2	•										•		•	•						
NID 205 Laws and Ethics in Nursing	1				•		•					•		•				•		•	
Profession																					
PS 224 Physiology for Nurses	3	•										•		•	•		•	•	•	•	
NCN 261 Community Health Nursing	2	•				•						•		•	•		•		•		
1																					
NPS 271 Psychology and Bio-	3	•										•		•	•		•				•
Psychosocial Development																					
2 <sup>nd</sup> Semester	16																				
PM 203 Pharmacology for Nurses	3	•													•		•		•		
NID 206 Health Promotion	2			•			•	•		•		•		•							
NID 207 Fundamental Nursing	3	•	•									•		•	•		•	•	•	•	
Practicum																					
MB 225 Clinical Microbiology and	3	•										•		•	•						
Parasitology for Nurses																					
NAD 231 Adult Nursing I	3	•	•										•			•					

	s					ELO	s				Kn	owled	ges	Spe	ecific s	kills	(	Generi	c skills		
Courses	Credits	1	2	3	4	5	6	7	8	9	K1	K2	K3	SS1	SS2	SS3	GS1	GS	GS3	GS	GS
	Ū																	2		4	5
NPD 251 Child and Adolescent	2					•				•		•		•	•			•	•	•	
Nursing 1																					
3 <sup>rd</sup> Year																					
1 <sup>st</sup> Semester	18																				
NID 308 Emergency, Disaster and	2	•	•										•			•				•	
Resuscitated Nursing																					
NAD 332 Elderly Nursing	3	•	•										•	•					•		
NAD 333 Adult and Elderly Nursing	4	٠	•					•	•				•	•		•	•	•	•		
Practicum I																					
NOB 341 Maternal Newborn Nursing	3	•											•	•		•	•	•	•		
and Midwifery I																					
NPD 352 Child and Adolescent	2	•											•	•		•	•		•	•	
Nursing 2																					
NPD 353 Child and Adolescent	4		•			•				•				•		•			•	•	
Nursing Practicum																					
2 <sup>nd</sup> Semester	16																				
NAD 334 Adult Nursing II	3	•		•	•								•	•				•	•		
NAD 335 Adult and Elderly Nursing	4	•	•					•	•				•	•		•	•	•	•	•	
Practicum II																					
NOB 342 Maternal Newborn Nursing	4	•	•										•	•		•	•	•	•	•	

	s					ELO	S				Kn	owled	ges	Spe	ecific s	kills	(				
Courses	Credits	1	2	3	4	5	6	7	8	9	K1	K2	K3	SS1	SS2	SS3	GS1	GS	GS3	GS	GS
	Ū																	2		4	5
and Midwifery Practicum I																					
NOB 343 Maternal Newborn Nursing	3	•											•	•		•		•	•	•	
and Midwifery II																					
NCN 362 Community Health Nursing	2	•											•	•		•	•	•	•	•	
Ш																					
3 <sup>rd</sup> Semester	6																				
NID 309 Research in Nursing	2				•		•						•	•		•	•	•	•	•	
NID 310 Nursing Administration and	2	•			•											•	•		•	•	
Trends in Nursing Profession																					
Course selective in nursing	2																				
profession																					
NID 312 Nursing Informatics	2						•							•							
(election)																					
NCN 366 Community Health	2	•												•		•	•		•	•	
Development (election)																					
4 <sup>th</sup> Year																					
1 <sup>st</sup> Semester	13																				
NOB 444 Maternal Newborn Nursing	4	•	•													•	•	•	•		
and Midwifery Practicum II																					
NCN 463 Primary Medical Care	2	•							•				•	•		•	•	•	•	•	
NCN 464 Community Health Nursing	4	•	•	•					•				•	•		•	•	•	•	•	•

	s					ELO	S				Kn	owled	ges	Spe	ecific s	kills	(	Generi	c skills		
Courses	Credits	1	2	3	4	5	6	7	8	9	K1	К2	K3	SS1	SS2	SS3	GS1	GS	GS3	GS	GS
	U																	2		4	5
Practicum																					
NPS 472 Mental Health and	3	•	•	•										•		•	•	•	•		
Psychiatric Nursing																					
2 <sup>nd</sup> Semester	9																				
NID 413 Administrative Nursing	3	•						•	•				•	•			•	•	•	•	
Practicum and Professional																					
Experience																					
NCN 465 Primary Medical Care	3	•	•					•	•				•	•		$\bullet$	•	•	•	•	
Practicum																					
NPS 473 Mental Health and	3	•	•			•		•	•				•	•			ightarrow		•	•	
Psychiatric Nursing Practicum																					
Total Credit	139																				