## Course Detail Master of Nursing Science (International Program)

Course Title: Master of Nursing Science Program

(International Program)

Master Degree: Full degree: Master of Nursing Science

Degree in abbreviation: M.N.S.

**Academic Institution:** the Faculty of Nursing, Burapha Univeristy,

Chon Buri Province. Clinical practice will be

held in hospitals/health care service

institutions/communities in Chon Buri Province

and nearby provinces

**Duration:** 2 years (July 2021 – June 2023)

### **Curriculum Design**

### **Curriculum Design**

This is a master's degree curriculum.

### **Language of Instruction**

English Language

### **Admissions**

This program admits both Thai and international students who possess qualifications as specified in the curriculum.

### Collaborations with other institute

This is an exclusive curriculum of the Faculty of Nursing, Burapha University

### Degree to be awarded to graduates

The awarded degree is Master of Nursing Science.

### Professional careers in which graduates can practice

An instructor in a nursing school

Practice as a professional nurse/midwife

Researcher/academic staff in nursing/health science

Manager in nursing/health care organization

Independent/private practice in health care services

### Philosophy, significance, and objectives

### **Philosophy**

The Faculty of Nursing, Burapha University envisions that nursing is the science that is related to the care of health of humans in all conditions and is the service that is essential for the society offered to mankind in every level, personal, group, family, and community. The service is given to people from birth to last minutes of life. The purpose of nursing is to build potential of individual's health development at a maximum level. Therefore, nursing profession needs its own realms of knowledge and continuous intellectual growth.

The Master's Degree in Nursing Science (International Program) curriculum, Faculty of Nursing, Burapha University believes that education at a graduate level in the field of

nursing is the process that can culminate students to be a self-directed leaners and can analyze and think systematically, leading to organizational development and effective pratice of nursing. Therefore, the curriculum is aimed to graduate nurses who can be academic and practioners who are skillful in nursing. Furthermore, the graduates can integrate science of nursing and other related science, as well as apply research result, empirical evidence, and medical technology in giving care to all human beings. Graduates have awareness of cultural diversity and internationalization, and adhere to morals and ethics. Gradautes are responsible for the society and profession. More importantly, they can incessantly advance their knowledge and skills by learning and preparing their education process through information searching so that they can develop and bring knowledge to apply in providing nursing care.

### **Objectives of the Curriculum**

Upon completion of the Master of Nursing Science Program (Internatinal Program), the graduates will be able to:

- 1. Acquire advanced knowledge and skills in nursing science and other related science involved nursing practice.
- 2. Integrate knowledge of nursing science and other related fields, and scientific evidence as a basis for advanced nursing practice to improve the quality of nursing care.
- 3. Provide nursing care with expertise, moral, ethics, and cultural sentitive care.
- 4. Conduct research and utilize research results to improve nursing practice or solve problems in health care.
- 5. Serve as a changing agent in nursing practice, be responsible in the pursuit of self-improvement and assume accountability for the ongoing acquisition of knowledge and skills in the profession.
- 6. Communicate and work collaboratively in the interdisciplinary health care team including devlope a networking nationally and internationally.

### **Education Management System**

### **System**

This curriculum is a two-semester system; the duration of study of each semester is not less than 15 weeks

### **Summer Semester System**

None

### **Equivalent Credits in the Semester System**

None

### **Implementation of the Curriculum**

### **Day and Time of Instruction**

First semester July to November Second semester November to March

### **Qualifications / Criteria of the Intakes**

2.2.1 In accordance with university qualifications on graduate education.

- 2.2.2 Hold a bachelor's degree in nursing or equivalent and have a professional license in Nursing and midwifery. For non-Thai national, the applicants must completed the Bachelor's degree in nursing or equivalent as well as holding nursing profession license which was approved by professional nursing council or the responsible organization or certified by the Nursing Regulatory Authority in the applicant's country.
  - 2.2.3 Possess nurse experience at least one year until the date of application.
- 2.2.4 The results of English proficiency test with a minimum 500 on TOEFL or IELTS score of at least 5.5 or equivalent in other forms and approved by Burapha University.
- 2.2.5 In the case that the qualification is not in accordance with 2.2.1 to 2.2.4, admission is at the discretion of the curriculum board.

### **Education Management System**

- ☑ Classroom System
- ☑ Internet Conferencing System

### **Curriculum and Instructors**

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Number	of	credit	req	uirem	ents

Plan A type A 2 not less than 36 credits

### **Curriculum Structure**

### Plan A type A 2

Required Courses 21 credits
Elective Coures not less than 3 credits
Thesis 12 credits

### **Courses**

### Plan A type A 2

Required	quired Course 21		credits
1. Core Co	ourses	9	credits
1075016	Nursing Theories and Concepts		2(2-0-4)
0			
1075026	Applied Statistics for Nursing Research		2(2-0-4)
0			
1075036	Policy and Health System		2(2-0-4)
0			
1075046	Nursing Research and Research Utilization		3(3-0-6)
0			

# Specialty Courses12credits1115016Integrated Health Sciences in Nursing\*2(2-0-4)

(\*For student who study in Nursing Administration enroll course 11154360 instead)

Students enroll 4 more courses from a specialty selected pathways 10 credits

Courses f	or Community Nursing Pathway	
1115116	Advanced Community Nursing I	2(2-0-4)
0		<b>2</b> ( <b>2</b>
1115126	Advanced Community Nursing II	2(2-0-4)
0 1115136	Advanced Community Nursing Practicum I	3(0-9-3)
0	Advanced Community Nursing Fracticum 1	3(0-9-3)
1116146	Advanced Community Nursing Practicum II	3(0-9-3)
0		- ( )
Courses f	or Maternity Nursing and Midwifery Pathway	
1115216	Advanced Maternity Nursing and Midwifery I	2(2-0-4)
0	·	
1115226	Advanced Maternity Nursing and Midwifery II	2(2-0-4)
0		
1115236	Advanced Maternity Nursing and Midwifery Practicum I	3(0-9-3)
0 1116246	Advanced Maternity Nursing and Midwifery Practicum II	3(0-9-3)
0	Advanced Materinty Nursing and Midwhery Fracticum 11	3(0-9-3)
V		
Courses f	or Adult Nursing Pathway	
1115316	Advanced Adult Nursing I	2(2-0-4)
0		
1115326	Advanced Adult Nursing II	2(2-0-4)
0		
1115336	Advanced Adult Nursing Practicum I	3(0-9-3)
0 1116346	Advanced Adult Nursing Practicum II	3(0-9-3)
0	Advanced Adult Nursing Practicum II	3(0-9-3)
V		
Courses f	or Gerontological Nursing Pathway	
1115516	Advanced Gerontological Nursing I	2(2-0-4)
0	Travalleda Geromorogical Political I	2(2 0 1)
1115526	Advanced Gerontological Nursing II	2 (2-0-4)
0		
1115536	Advanced Gerontological Nursing Practicum I	3(0-9-3)
0		
1116546	Advanced Gerontological Nursing Practicum II	3(0-9-3)
0		
Courses f	or Psychiatric & Mental Health Nursing Pathway	
1115616	Advanced Psychiatric & Mental Health Nursing I	2(2-0-4)
0	•	()

12(0-0-36)

1115626	Advanced Psychiatric & Mental Health Nursing II		2(2-0-4)
0 1115636	Advanced Psychiatric & Mental Health Nursing Practicum I		3(0-9-3)
0 1116646 0	Advanced Psychiatric & Mental Health Nursing Practicum II		3(0-9-3)
Courses fo	or Pediatric Nursing Pathway		
1115716	Advanced Pediatric Nursing I		2(2-0-4)
0 1115726	Advanced Pediatric Nursing II		2(2,0,4)
0	Advanced Pediatric Nursing II		2(2-0-4)
1115736	Advanced Pediatric Nursing Practicum I		3(0-9-3)
0 1116746	Advanced Pediatric Nursing Practicum II		3(0-9-3)
0	Ç		,
Courses fo	or Nursing Administration Pathway		
1115416	Human Resource Management in Nursing Organization		2(2-0-4)
0	Health Carries Management in Health Cone Ouganization		2(2,0,4)
11154260 1115436	Health Service Management in Health Care Organization Leadership and Management in Nursing Organization		2(2-0-4) 2(2-0-4)
0			_(_ 、 .)
1115446	Nursing Administration Practicum		3(0-9-0)
0 1116456	Health Care Quality Management Practicum		3(0-9-3)
0			,
Elective co	ourse* not less than	3	credits
1116036	Concept and Role of Advanced Nursing Practice		3(3-0-6)
0 1 1 16046	Curriculum and Teaching Learning in Nursing Science		3(3-0-6)
0	Curriculum and Todoming Dearming in Transmig Seronce		3(3 0 0)
1116056	Family and Illness		3(3-0-6)
0 1116066	Health Behavior and Heath Promotion and Prevention		3(3-0-6)
0			, ,
	s can select the other courses at the graduate level which off or other institutions under the approval of the committee of		_
Chiversity	or other institutions under the approval of the committee (	,, enc	081 ami.
Thesis		12	credits

1116996

0

Thesis

### **Meaning of Subject Code**

Number 1 of course codes represents coures of the Faculty of Nursing

Number 2 and 3 of course codes represents course of the international program;

for example 11 respresents course of international programs.

Number 4 of course code represents courses at a master's level:

Number 5 represents corses offered in the first year of program.

Number 6 represents corses offered in the second year of program.

Number 5 and 6 of the code represents specialized nursing pathways and the order of the courses.

Code of thesis course uses the last three numbers 699

### **Study Plan**

The study plan of the Master's Degree in Nursing Science (International Program) curriculum is as follows:

### First Year: First Semester

Category		Credit (Theory-Practice- Self study)	
Core	1075016	Nursing Theories and Concepts	2(2-0-4)
course	0		
	1075026	Applied Statistics for Nursing Research	2(2-0-4)
	0		
Specialty	1115016	Integrated Health Sciences and Nursing	2(2-0-4)
course	0		
		For student who study in Nursing	
		Administration Pathway, substitute the course	
		11150160 with the course 11154360	
		Leadership and Management in Nursing	
		Organization 2(2-0-4)	
	1115xxx	Theory course number 1 from a selected	2(2-0-4)
	X	pathway	
	•	Total	8

### First Year: Second Semester

Category		Course code and title	Credit (Theory-Practice- Self study)
Core	1075036	Policy and Health System	2(2-0-4)
course	0		
	1075046	Nursing Research and Research Utilization	3(3-0-6)
	0		

Specialty	1115xxx	Theory course number 2 from a selected	2(2-0-4)
course	X	pathway	
	1115xxx	Practical course number 1 from a selected	3(0-9-0)
	X	pathway	
	•	Total	10

### **Second Year: First Semester**

Category		Course code and title	Credit (Theory-Practice- Self study)
Specialty	1116xxx	Practical course number 2 from a selected	3(0-9-3)
course	X	pathway	
Elective	111xxxx	Elective course	3(3-0-6)
course	X		
Thesis	1116996	Thesis	6(0-0-18)
	0		
		Total	12

### **Second Year: Second Semester**

Category	Course code and tiltle		Credit (Theory-Practice- Self study)
Thesis	1116996	Thesis	6(0-0-18)
	0		
		Total	6

### **Course Descriptions**

(Attachment Number 1)

### **Element of the Course with Nursing Practice**

Students will have clinical practicum in health care institutions/community as professional nurses for 270 hours (6 credits). The ratio of instructors: practical students is 1: 4.

### **Standard Learning Outcome of Nursing Practice**

Beable to design nursing interventions and evaluate nursing outcomes in populations served by using nursing concepts/theories and related concepts, as well as the use of empirical and research evidence.

Perform in the role of nurse in the care of patients according to their interests by using the science of nursing and adhere to morals, professional code of ethics and law.

Serve as a lead and a team member in health team.

### **Time of Clinical Practice Courses**

First semester of the second academic year

### **Time Arrangement and Course Schedule**

Time and schedule is arranged in regular business hours, two days/week (8.00-16.00 hrs.). Altogether the practice hours are no more than 9 hours/week.

### Requisites related to project or research (if there is)

### **Brief Description**

Students are required to do a thesis related to nursing according to student's interest under the supervision of an advisor.

### **Learning Outcomes**

Students should be able to conduct a research project by using rigorous research methods for improving nursing practice and can publish the research in a peer-review journal as listed in Thai-Journal Citation Index Centre.

#### Duration

Research will start in the first semester of the second academic year

### **Number of Credits**

12 Credits

### **Preparation**

For students to be able to achieve the process of research/thesis and graduate on the planned time frame, there are the following preparations:

Workshop for master thesis process

Setting a system for assigning advisors

Students and advisors meet and consult to develop a thesis topic and research proposal.

Students follow the steps in the research process and advisors direct and oversee as well as be supportive.

### **Process of Evaluation**

The process of evaluation are as follows:

Students undergo a proposal defense conducted by a proposal consultative committee appointed according to the university's regulations.

Students submit a thesis and undergo oral defense under the direction of the committee.

Students publish the research in a peer-reviewed journal.

### For more information:

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\*\*\*The application procedure will complete when TICA has received the hard copy of the application form and other related documents through the Royal Thai Embassy/Permanent Mission of Thailand to the United Nations/Royal Thai Consulate – General accredited to eligible countries/ territories.