

Course specification

Institution's name Rangsit University
Faculty School of Nursing

		Section 1 General Information		
BNE 111		Introduction to Nursing Practice	3	(1-4-4)
Co-requisite course		-		
Prerequisite course		-		
Semester		1/2568		
Section		01		
Course type		General education (วิชาศึกษาทั่วไป)		
		Basic professional course (วิชาพื้นฐาน	เวิชาชีพ)	
		Professional course (วิชาเฉพาะ)		
		Free elective (วิชาเลือกเสรี)		
Course Coordinators		1) Aj. Jarutsri Atthayasai	Former i	nstructor
		2) Assist. Prof. Dr. Sangrawee Maneesri	Former in	nstructor
Course Instructors		1) Aj. Jarutsri Atthayasai	Former	Invited
		2) Assist. Prof. Dr. Sangrawee Maneesri	Former	Invited
		3) Dr. Nuttapol Yuwanich	Former	☐ Invited
Study Place	Lecture	: Onsite/room 3-509 Building 3		
	Lab: roc	om 4/2-406, Rangsit University		
Latest update	15 Aug 2	2025		

Section 2 Purposes and Objectives

1. Objectives of the course

Purposes of the course

To enable students to understand the principles of nursing practice, nursing process, evidence-based practice, patient education and practice of nursing process, nursing, health assessment and fundamental nursing in laboratory.

The purposes of course development/revision:

The course (BNE 111) is a revised course in the Bachelor of Nursing Science Program (New curriculum 2022). The overall mean scores of teachings and learning for the course are in a good (Mean score = 4.68, S.D.= 0.48) with the mean score of the teaching and learning items range from 4.58-4.79 (Good-Very good). Overall, the students are satisfied with the course in a good level (Mean score = 4.47, SD. = 0.61) with the mean score of each item related to the learner is in the good level (range from 4.47-4.79). The interesting response with the high mean score associated with the instructors are knowledgeable and subject matter experts (Mean score = 4.79). It is very interesting, overall, the students are satisfied utilizing google classroom in this course with a very good level (Mean score=4.68, S.D.= 0.48)

According to the adjustment of learning schedule and the instructors need to participate as a mentor of practicum subject, so the teaching method and re-schedule has been changed as well. Also, regarding the evaluation result was in good level, therefore previous learning and teaching methods will be changed as teaching methods and re-schedule about theory part and laboratory part as well.

2. Course Description

Principles of nursing practice to meet individual's needs using nursing process and evidence-based practice; including health assessment, nursing diagnosis, planning of nursing practice, nursing practice, nursing outcomes evaluation; patient education for individuals, families, and caregivers; concepts of nursing innovations and products; applying nursing innovations or products in patient care; practice of nursing process, health assessment and fundamental nursing in laboratory.

หลักการของการปฏิบัติการพยาบาลเพื่อตอบสนองความต้องการพื้นฐานของบุคคล โดยใช้กระบวนการ พยาบาล ครอบคลุมการประเมินภาวะสุขภาพ วินิจฉัยปัญหาทางการพยาบาล การวางแผนปฏิบัติการ พยาบาล การปฏิบัติการพยาบาล การประเมินผลลัพธ์การปฏิบัติการพยาบาล การให้ข้อมูลความรู้ด้านสุขภาพแก่ผู้ป่วย ครอบครัวและผู้ดูแล แนวคิดเกี่ยวกับนวัตกรรมและผลิตภัณฑ์ทางการพยาบาล การประยุกต์ใช้นวัตกรรม และ ผลิตภัณฑ์ในการดูแลผู้รับบริการ ฝึกทักษะการใช้กระบวนการพยาบาล การประเมินภาวะสุขภาพและการ พยาบาลพื้นฐานในห้องปฏิบัติการ

3. Contact hours for students per week for receiving academic advising

- 3.1 Students who need additional academic help must arrange an appointment prior to meeting their instructor.
 - 3.2 Students are expected to meet their teaching advisor at the agreed time.

Advisor Names	Room	Contact Information	Schedule
Aj. Jarutsri Atthayasai	Building 4/2	E-mail: jarutsri.a@rsu.ac.th	On
	Room. 401		appointment
Assist. Prof. Dr. Sangrawee Maneesri	Building 4	E-mail: sangrawee.m@rsu.ac.th	On
	Room. 408		appointment
Dr. Nuttapol Yuwanich	Building 4	E-mail: nuttapol.y@rsu.ac.th	On
	Room. 408		appointment

4. Course Learning Outcomes (CLOs)

- 1. Apply knowledge, principles, concepts, and theories of nursing, midwifery, and related sciences to problem analysis, planning, and nursing practice in case studies or simulated situations.
- 2. Be able to communication behavior with the nursing team, interdisciplinary team, service recipients and related persons. Be able to practice Nursing and midwifery in the laboratory and simulation situations by using nursing principles and critical thinking processes.
- 3. Demonstrate behaviors of honesty, discipline, respect for regulations, and responsibility in medication administration and patient safety protocols.
- 4. Demonstrate leadership, teamwork, respect and honor for others in group work and collaborative learning activities.

Section 3 Student's Learning Outcome Development

1. Moral and Ethical Development

1.1 Knowledge

PLOs	CLOs	Teaching Methods	Assessment Methods	Assessment Tools
1	1.2 Apply knowledge, principles,	- Lecture	1) Examination 2 times	1. Examination:
	concepts, and theories of nursing,	- Class participation	(30%)	- 1 st Exam Theory
	midwifery, and related sciences to			(Unit 1-Unit 2) (16%)
	problem analysis, planning, and			- 2 nd Exam Theory
	nursing practice in case studies or			(Unit 3-Unit4) (14%)
	simulated situations.			

1.2 Skills

PLOs	CLOs	Teaching	Assessment Methods	Assessment Tools	
PLOS	CLOS	Methods		Assessment roots	
3	2.2 Be able to communication behavior	- Demonstration	- Lab participation & return	- Laboratory skills	
	with the nursing team, interdisciplinary	- Lab skill	demonstrate (9 Lab)	evaluation form (40%)	
	team, service recipients and related	- Health teaching	(40%)	- Health education	
	persons.	report	- A patient education plan	evaluation form (5%)	
2	2.3 Be able to practice Nursing and		and make a teaching clip	- Health innovation	
	midwifery in the laboratory and		VDO (5%)	/invention assessment	
	simulation situations by using nursing		- A nursing innovation	form (5%)	
	principles and critical thinking		project (5%)	- Nursing process	
	processes.			evaluation form (5%)	
			- OSCE Nursing Process		
			(10%)		

1.3 Ethics

PLOs	CLOs	Teaching Methods	Assessment Methods	Assessment Tools	
2	3.1 Demonstrate behaviors of honesty,	- Embed content	- Observe ethical behavior	- Ethical Behavior	
	discipline, respect for regulations, and	regarding honesty,	during class attendance	Observation Form for	
	responsibility in medication	discipline, respect for	and examination	Class Attendance (5%)	
	administration and patient safety	regulations, and	administration (5%).		
	protocols.	responsibility in nursing			
		practice and patient			
		safety protocols across			
		all laboratory topics.			

1.4 Characteristics

PLOs	CLOs	Teaching Methods	Assessment Methods	Assessment Tools	
6	4.1 Demonstrate leadership,	- Paired work	- Observe teamwork	- Teamwork and Report	
	teamwork, respect and honor for	- Group work	behavior and report (5%).	evaluation Form (5%)	
	others in group work and collaborative	·			
	learning activities.				

Section 4 Lesson Plan and Evaluation

1. Lesson plans (Theory part)

Week	Topic	Learning and	Number of	Faculty	
Week	Торіс	teaching activities	hours	1 acuity	
1	Course Orientation	1. Suggest about important topic in RQF 3	1	- Aj. Jarutsri Atthayasai	
		2. Explain course objectives, standard learning		- Assist. Prof. Dr. Sangrawee	
		outcomes and course evaluation		Maneesri	
		3. Introduce instructors' team both theory and			
		laboratory session			
		4. Explain their discipline, responsibility and laboratory			
		accordance.			
		5. Identify learning activities especially self-prepare			
		before class, assignment and evaluation.			
		6. Identify handout, manual and evaluation.			
		7. Explain how to use Google Classroom			
1	Unit 1: Principle and professional standards	Before class student must read handout in Google	2	- Assist. Prof. Dr. Sangrawee	
	in nursing practice	classroom and complete the assignment before class		Maneesri	
	1.1 Basic human needs	<u>During class</u>			
	- Maslow Theory	- Instructors explain about learning objectives			
	- Henderson theory	- Instructors brief the important topic			
	1.2 Patient safety	After class Review the key points of the entire content			
	1.3 Infection prevention and control	and complete the exercises after studying in the			
		Google Classroom system.			

Week	Topic	Learning and	Number of	Faculty
		teaching activities	hours	
		<u>Learning media</u> - Power Point, YouTube and Basic		
		Nursing Textbook: Concepts and Practices 1		
1-2	Unit 2: Nursing Process	Before class student must read handout in Google	6	- Assist. Prof. Dr. Sangrawee
	2.1 Health assessment	classroom and complete the assignment before class		Maneesri
	- Concept of health assessment: Health	During class		- Dr. Nuttapol Yuwanich
	pattern	- Instructors summarized the key points of the		
	- Health history taking	content and opened the opportunity for students to		
	- Vital signs measurement and record	ask any questions they may have.		
	- Physical examination	- Instructors presented a case study for the students		
	- How to use Health assessment	to analyze together in evaluating the use of tools in		
	instrument; Barthel ADL Index, Barden scale, Fall	assessing health problems, nursing diagnosis, and		
	scale, etc.	nursing care planning.		
		- Take an online test on important topics.		
		Learning media		
		- PPT, VDO, teaching materials		
		- Tools for assessing health problems: Barthel ADL		
		Index, Barden scale, Fall scale		
		- Case study for using tools in health problem		
		assessment.		
		- Case studies are used for history taking, health		
		assessment, nursing diagnosis, and care planning.		

Week	Topic	Learning and teaching activities	Number of hours	Faculty
	Unit 3: The principle of nursing practice in	Before class student must read handout in Google	3	- Assist. Prof. Dr. Sangrawee
	responding to the basic needs of hospitalized	classroom and complete the assignment before class		Maneesri
	patients with disabilities or illnesses.	During class		
	3.1 Maintaining body temperature	- Instructors explain about learning objectives		
	: tepid sponge	- Instructors brief the important topic		
	3.2 Sleep and rest	After class Review the key points of the entire content		
	3.3 Nutrition	and complete the exercises after studying in the		
	3.4 Urinary and bowel elimination	Google Classroom system.		
	3.5 Oxygenation	<u>Learning media</u> - Power Point, YouTube and Basic		
	3.6 Wound care	Nursing Textbook: Concepts and Practices 1 and 2		
4	1 st Exa	am (Theory)		- Aj. Jarutsri Atthayasai
	((Jnit 1-2)		- Assist. Prof. Dr. Sangrawee
				Maneesri
4	Unit 4	- Instructors summarized the key points of the content	4	- Aj. Jarutsri Atthayasai
	4.1 การให้ข้อมูลความรู้ด้านสุขภาพ (Health	and opened the opportunity for students to ask any		- Assist. Prof. Dr. Sangrawee
	education)	questions they were unsure about.		Maneesri
	4.2 การใช้นวัตกรรมหรือผลิตภัณฑ์ในการดูแล	- Instructors demonstrated the process of conducting		
	ผู้รับบริการ (Nursing care innovation)	nursing practices using evidence based and utilizing		
		innovation or products in caring for patients.		
		- Students investigate and select nursing interventions		
		using evidence- based practice and innovation or		
		products in patient care.		

Week	Topic	Learning and	Number of	Faculty	
VVCCK		teaching activities	hours	racuity	
		- Students practice planning for health education.			
18	2 nd Ex		- Aj. Jarutsri Atthayasai - Assist. Prof. Dr. Sangrawee		
	((- Assist. Prof. Dr. Sangrawee		
				Maneesri	

2. Lesson plans (Laboratory part)

Week/ Date	Time	Topics		er of	Learning and	Evaluation Methods	Faculty
Date			Theory	Lab	teaching activities		
Wk. 1	9.00-10.00						- Aj. Jarutsri Atthayasai
Wed.	a.m.	Course Orientation					- Assist. Prof. Dr. Sangrawee
20 Aug 2025							Maneesri
	10.00-12.00	Unit 1: Principle and professional	2		- Classroom tutorial and	1. Class participation	Assist. Prof. Dr. Sangrawee
	a.m.	standards in nursing practice			discussion and work sheet	and discussion	Maneesri
		1.1 Basic human needs (Maslow and				2. Question and answer	
		Henderson theory)				3. 1 st Exam Theory	
		1.2 Patient safety				(Unit 1-2-3)	
		1.3 Infection prevention and control					
Wk. 2	1.00-3.00	Unit 2: Nursing Process	2		- Classroom tutorial and	1. Class participation	- Assist. Prof. Dr. Sangrawee
Mon.	p.m.	2.1 Health assessment			guided discussion	and discussion	Maneesri
25 Aug 2025		- Concept of health assessment:				2. Question and answer	
		Health pattern				3. 1 st Exam Theory	

Week/ Time		Topics	Numbe		Learning and	Evaluation Methods	Faculty
Date			Theory	Lab	teaching activities		
		- Health history taking			- Summarize the key	(Unit 1-2-3)	
		- Vital signs measurement and record			concepts related to the		
					topics		
Wk. 2	9.00-11.00	2.1 Health assessment (cont.)	2		- Classroom tutorial and	1. Class participation	Dr. Nuttapol Yuwanich
Wed.	a.m.	- Physical examination			guided discussion	and discussion	
27 Aug 2025		- How to use Health assessment			- Summarize the key	2. Question and answer	
		instrument; Barthel ADL Index, Barden			concepts related to the	3. 1 st Exam Theory	
		scale, Fall scale, etc.			topics	(Unit 1-2-3)	
Wk. 3	1.00-3.00	Unit 2: Nursing Process	2		- Classroom tutorial and	1. Class participation	Dr. Nuttapol Yuwanich
Mon.	p.m.	2.2 Nursing diagnosis			guided discussion	and discussion	
1 Sep 2025		2.3 Nursing care plan			- Summarize the key	2. Question and answer	
		2.4 Nursing implementation and nurse's			concepts related to the	3. 1 st Exam Theory	
		note			topics	(Unit 1-2-3)	
		2.5 Nursing evaluation			- Case Based		
Wk. 3	9.00-12.00	Unit 3 The principle of nursing practice	3		- Classroom tutorial and	1. Class participation	- Assist. Prof. Dr. Sangrawee
Wed.	a.m.	in responding to the basic needs of			guided discussion	and discussion	Maneesri
3 Sep 2025		hospitalized patients with disabilities or			- Summarize the key	2. Question and answer	
		illnesses.			concepts related to the	3. 1 st Exam Theory	
		3.1 Maintaining body temperature			topics	(Unit 1-2-3)	
		: tepid sponge					
		3.2 Sleep and rest					

Week/ Date	Time	Topics	Numbe houi		Learning and teaching activities	Evaluation Methods	Faculty
Sate			Theory	Lab	tedering detivities		
		3.3 Nutrition					
		3.4 Urinary and bowel elimination					
		3.5 Oxygenation					
		3.6 Wound care					
Wk. 4	1.00-3.00	Unit 4				- Teaching plan + VDO	- Aj. Jarutsri Atthayasai
Mon.	p.m.	4.1 การให้ข้อมูลความรู้ด้านสุขภาพ (Health	2			10%	
8 Sep 2025		education)					
Wk. 4	8.00-9.00	1 st Exam Theory					- Aj. Jarutsri Atthayasai
Wed.	a.m.	(Unit 1-2)					- Assist. Prof. Dr. Sangrawee
10 Sep 2025							Maneesri
	9.00-11.00	4.2 การใช้นวัตกรรมหรือผลิตภัณฑ์ในการดูแล	2			- Assignment 10%	- Assist. Prof. Dr. Sangrawee
	a.m.	ผู้รับบริการ (Nursing care innovation)					Maneesri
Wk. 5	1.00-4.00	LAB 1 Infection prevention and control:		3	- Teacher demonstrates	1. Laboratory	- Aj. Jarutsri Atthayasai
Mon.	p.m.	Demonstrate			procedure	Participation and	- Assist. Prof. Dr. Sangrawee
15 Sep 2025		- Hand washing			- Students in pairs practice	discussion	Maneesri
		- Gloves					- Dr. Nuttapol Yuwanich
		- Disposable gown, PPE (medical					
		asepsis)					
		- Opened/Closed sterile set					

Week/ Date	Time Topics Number of hours			Learning and teaching activities	Evaluation Methods	Faculty	
			Theory	Lab	tedering detivities		
Wk. 5	8.00-12.00	Self-study LAB 1 Infection prevention			- Students self-study		Instructors
Wed.	a.m.	and control			Infection prevention and		
17 Sep 2025					control		
Wk. 6	1.00-4.00	Return-demonstrate: LAB 1 Infection		3	- Return demonstration	2. Return	- Aj. Jarutsri Atthayasai
Mon.	p.m.	prevention and control			Infection prevention and	demonstration	- Assist. Prof. Dr. Sangrawee
22 Sep 2025					control		Maneesri
							- Dr. Nuttapol Yuwanich
Wk. 6	9.00-12.00	LAB 2 Hygiene & ROM: Demonstrate and		3	- Teacher demonstrates	1. Laboratory	- Aj. Jarutsri Atthayasai
Wed.	a.m.	Self-study			procedure Hygiene &	Participation and	- Assist. Prof. Dr. Sangrawee
24 Sep 2025					ROM	discussion	Maneesri
					- Students in pairs practice		- Dr. Nuttapol Yuwanich
					Hygiene & ROM		
Wk. 7	1.00-4.00	LAB 4 Physical Examination:		3	- Teacher demonstrates	1. Laboratory	- Aj. Jarutsri Atthayasai
Mon.	p.m.	Demonstrate			procedure	Participation and	- Assist. Prof. Dr. Sangrawee
29 Sep 2025		4.1 General appearance, skin and nails,			- Students in pairs	discussion	Maneesri
		head, face, neck, ears, eyes, nose, throat,			practice		- Dr. Nuttapol Yuwanich
		lymph nodes					
		4.2 Thorax: heart and lungs					
		4.3 Abdomen					
		4.4 Musculoskeletal system					

Week/	Time	Topics	Number of hours		Learning and	Evaluation Methods	Faculty	
Date			Theory	Lab	teaching activities			
		4.5 Neurological system						
Wk. 7	9.00-12.00	Self-study LAB 4 Physical Examination			- Students self-study		Instructors	
Wed.	a.m.							
1 Oct 2025								
Wk. 8	1.00-4.00	Return-demonstrate: LAB 4 Physical		3	- Return demonstration	2. Return	- Aj. Jarutsri Atthayasai	
Mon.	p.m.	Examination			Vital Signs	demonstration	- Assist. Prof. Dr. Sangrawee	
6 Oct 2025							Maneesri	
							- Dr. Nuttapol Yuwanich	
8	9.00-12.00	LAB 3 Vital Signs Demonstrate		3	- Teacher demonstrates	1. Laboratory	- Aj. Jarutsri Atthayasai	
Wed.	a.m.	- Measuring temperature with a glass			procedure	Participation and	- Assist. Prof. Dr. Sangrawee	
8 Oct 2025		thermometer and a digital thermometer.			- Students in pairs practice	discussion	Maneesri	
		- Counting heart rate and breathing			Vital Signs		- Dr. Nuttapol Yuwanich	
		- Blood pressure measurement						
		- Recording vital signs						
Wk. 9								
Mon.		Ki	ng Bhum	nibol .	Adulyadej Memorial Day	/		
13 Oct 2025								
Wk. 9	9.00-12.00	Return-demonstrate: LAB 3 Vital Signs		3	- Return demonstration	2. Return	- Aj. Jarutsri Atthayasai	
Wed.	a.m.				Vital Signs	demonstration	- Assist. Prof. Dr. Sangrawee	
15 Oct 2025							Maneesri	
							- Dr. Nuttapol Yuwanich	

Week/	Time	Topics	Numbe		Learning and	Evaluation Methods	Faculty
Date			Theory	Lab	teaching activities		
Wk. 10	1.00-3.00	LAB 5 Fundamental Nursing Procedures:		3	- Teacher demonstrates	1. Laboratory	- Aj. Jarutsri Atthayasai
Mon.	p.m.	Demonstrate			procedure	Participation and	- Assist. Prof. Dr. Sangrawee
20 Oct 2025		5.1 Nasogastric intubation and removal,			- Students in pairs practice	discussion	Maneesri
		nasogastric tube feeding					- Dr. Nuttapol Yuwanich
10	9.00-12.00	Self-study LAB 5 Fundamental Nursing			- Students self-study		Instructors
Wed.	a.m.	Procedures:					
22 Oct 2025		5.1 Nasogastric intubation and removal,					
		nasogastric tube feeding					
11	1.00-3.00	LAB 5 Fundamental Nursing		3	- Teacher demonstrates	1. Laboratory	- Aj. Jarutsri Atthayasai
Mon.	p.m.	Procedures: Demonstrate			procedure	Participation and	- Assist. Prof. Dr. Sangrawee
27 Oct 2025		5.2 Oxygen therapy and suction			- Students in pairs practice	discussion	Maneesri
		(oropharynx/nasopharynx/tracheostomy)					- Dr. Nuttapol Yuwanich
11	9.00-12.00	Self-study LAB 5 Fundamental Nursing			- Students self-study		Instructors
Wed.	a.m.	Procedures:					
29 Oct 2025		5.2 Oxygen therapy, suction and					
		nebulizer					
		(oropharynx/nasopharynx/tracheostomy)					
12	1.00-3.00	LAB 5 Fundamental Nursing		3	- Teacher demonstrates	1. Laboratory	- Aj. Jarutsri Atthayasai
Mon.	p.m.	Procedures: Demonstrate			procedure	Participation and	- Assist. Prof. Dr. Sangrawee
3 Nov 2025		5.3 Catheterization and enema			- Students in pairs practice	discussion	Maneesri
							- Dr. Nuttapol Yuwanich

Week/ Date	Time	Topics	Number of hours		Learning and teaching activities	Evaluation Methods	Faculty
Dute			Theory	Lab	teaching activities		
12	9.00-12.00	Self-study LAB 5 Fundamental Nursing			- Students self-study		Instructors
Wed.	a.m.	Procedures:					
5 Nov 2025		5.3 Catheterization and enema					
13	1.00-3.00	LAB 5 Fundamental Nursing		3	- Teacher demonstrates	1. Laboratory	- Aj. Jarutsri Atthayasai
Mon.	p.m.	Procedures: Demonstrate			procedure	Participation and	- Assist. Prof. Dr. Sangrawee
10 Nov 2025		5.4 Wound dressing and bandage			- Students in pairs practice	discussion	Maneesri
							- Dr. Nuttapol Yuwanich
13	9.00-12.00	Self-study LAB 5 Fundamental Nursing			- Students self-study		Instructors
Wed.	a.m.	Procedures:					
12 Nov 2025		5.4 Wound dressing and bandage					
14	1.00-3.00	Return-demonstrate: LAB 5		3	- Return demonstration	2. Return demonstration	- Aj. Jarutsri Atthayasai
Mon.	p.m.	Fundamental Nursing Procedures:			Nasogastric intubation		- Assist. Prof. Dr. Sangrawee
17 Nov 2025		5.1 Nasogastric intubation and removal,			and removal, nasogastric		Maneesri
		nasogastric tube feeding			tube feeding		- Dr. Nuttapol Yuwanich
14	9.00-12.00	LAB 6 Nursing Process		3	- Classroom tutorial and		- Aj. Jarutsri Atthayasai
Wed.	a.m.	- Health history taking			guided discussion		- Assist. Prof. Dr. Sangrawee
19 Nov 2025		- Assessing health status according to the			- Summarize the key		Maneesri
		health pattern			concepts related to the		- Dr. Nuttapol Yuwanich
		- Nursing diagnosis			topics		
		- Nursing care plan			- Work sheet		

Week/	Time	Topics	Numbe		Learning and	Evaluation Methods	Faculty
Date			Theory	Lab	teaching activities		
		- Nursing outcomes			- Interview subject		
		- Nursing record					
15	1.00-3.00	Return-demonstrate: LAB 5		3	- Return demonstration	2. Return	- Aj. Jarutsri Atthayasai
Mon.	p.m.	Fundamental Nursing Procedures:			Catheterization and	demonstration	- Assist. Prof. Dr. Sangrawee
24 Nov 2025		5.3 Catheterization and enema			enema		Maneesri
							- Dr. Nuttapol Yuwanich
15	9.00-12.00	LAB 6 Nursing Process		3	- Classroom tutorial and		- Aj. Jarutsri Atthayasai
Wed.	a.m.	- Health history taking			guided discussion		- Assist. Prof. Dr. Sangrawee
26 Nov 2025		- Assessing health status according to the			- Summarize the key		Maneesri
		health pattern			concepts related to the		- Dr. Nuttapol Yuwanich
		- Nursing diagnosis			topics		
		- Nursing care plan			- Work sheet		
		- Nursing outcomes			- Interview subject		
		- Nursing record					
16	8.00-12.00	Return-demonstrate: LAB 5		3	- Return demonstration	2. Return	- Aj. Jarutsri Atthayasai
Mon.	a.m.	Fundamental Nursing Procedures:			Wound dressing and	demonstration	- Assist. Prof. Dr. Sangrawee
1 Dec 2025		5.4 Wound dressing and bandage			bandage		Maneesri
							- Dr. Nuttapol Yuwanich
16	1.00-4.00	Return-demonstrate: LAB 5	3		- Return demonstration	2. Return	- Aj. Jarutsri Atthayasai
Wed.	p.m.	Fundamental Nursing Procedures:			Oxygen therapy and	demonstration	- Assist. Prof. Dr. Sangrawee
3 Dec 2025					suction (oropharynx		Maneesri

Week/ Date	Time	Topics	Number of hours		Learning and teaching activities	Evaluation Methods	Faculty
Dute			Theory	Lab	teaching activities		
		5.2 Oxygen therapy, suction and nebulizer (oropharynx/nasopharynx/tracheostomy)			/nasopharynx)		- Dr. Nuttapol Yuwanich
17	1.00-4.00	Return-demonstrate: LAB 6 Nursing		6	- Classroom tutorial and		- Aj. Jarutsri Atthayasai
Mon.	p.m.	Process			guided discussion		- Assist. Prof. Dr. Sangrawee
8 Dec 2025		- Health history taking			- Summarize the key		Maneesri
		- Assessing health status according to the			concepts related to the		- Dr. Nuttapol Yuwanich
		health pattern			topics		
		- Nursing diagnosis			- Work sheet		
		- Nursing care plan			- Interview subject		
		- Nursing outcomes					
		- Nursing record					
17							
Wed.		Cor	nstitution	n Day			
10 Dec 2025							
18	1.00-4.00	2 nd Exam Theory					- Aj. Jarutsri Atthayasai
Mon.	p.m.	(Unit 3-4)					- Assist. Prof. Dr. Sangrawee
15 Dec 2025							Maneesri

2. Learning Outcome Evaluation Plan

LOs	Learning Assessment Methods	Assessment Week	สัดส่วนการ ประเมินผล
1.2	1. Examination:		
	- 1 st Exam Theory (Unit 1-Unit 2)	2	16 %
	- 2 nd Exam Theory (Unit 3-Unit4)	4	14 %
2.2	- Lab participation & return-demonstrate (9	4-16	40 %
	Lab)		
	- A patient education plan and make a	3	5 %
	teaching clip VDO		
2.3	- A nursing innovation project	4	5 %
	- OSCE Nursing Process	8-9/16	10 %
3.1	- Class and laboratory participation	Throughout the course	5 %
4.1	- Observe teamwork behavior and report	Throughout the course	5 %

3. Alignment between Course Learning Outcomes (CLOs) and Learning Outcomes

CLOs	1. Knowledge	2. S	kills	3. Ethics	4. Characteristics
CLOS	1.2	2.2	2.3	3.1	4.1
CLO 1.2 Apply knowledge, principles,					
concepts, and theories of nursing, midwifery,					
and related sciences to problem analysis,	•				
planning, and nursing practice in case studies					
or simulated situations.					
CLO 2.2 Be able to communication behavior					
with the nursing team, interdisciplinary team,		•			
service recipients and related persons.					
CLO 2.3 Be able to practice Nursing and					
midwifery in the laboratory and simulation			✓		
situations by using nursing principles and					
critical thinking processes.					
CLO 3.1 Demonstrate behaviors of honesty,					
discipline, respect for regulations, and				✓	
responsibility in medication administration					
and patient safety protocols.					
CLO 4.1 Demonstrate leadership, teamwork,					
respect and honor for others in group work					Y
and collaborative learning activities.					

Section 5 Learning and Teaching Resource

1. Main texts

- ปรางค์ทิพย์ อุจะรัตน. (2562). บรรณาธิการ. **การพยาบาลพื้นฐาน: แนวคิดและการปฏิบัติเล่ม 1.** (ครั้งที่ 2). ปทุมธานี: สำนักพิมพ์แห่งมหาวิทยาลัยรังสิต.
- ปรางค์ทิพย์ อุจะรัตน. (2562). บรรณาธิการ. **การพยาบาลพื้นฐาน: แนวคิดและการปฏิบัติเล่ม 2.** ปทุมธานี: ส่านักพิมพ์แห่ง มหาวิทยาลัยรังสิต.
- Potter, P.A., Perry, A.G., Stockert, P.A, & Hall, A.M. (2023). Fundamentals of Nursing. (11th ed.). St. Louis, Elsevier.
- Perry, A.G., Potter, P.A. & Ostendorf, W.R. (2016). *Nursing Interventions & Clinical skills.* (6th ed.) St. Louis, Elsevier.

2. Suggested Information

- ผ่องพรรณ อรุณแสง. (2564). **การประเมินภาวะสุขภาพผู้ใหญ่และผู้สูงอายุส่าหรับพยาบาล.** พิมพ์ครั้งที่9. ขอนแก่น: คลัง นานาวิทยา.
- Herdman, T.H., Kamitsuru, S., & Lopes, C.T. (2021). *Nursing Diagnoses Definitions and Classification 2021–2023.* 12th ed. Thieme Medical Publishers, Inc.: New York, USA.
- Wilson, S.F., & Giddens, J.F. (2022). Health Assessment for Nursing Practice. (7th ed.). Missouri: Elsevier.

3. Electronic Websites

Nursing process tutorial: Retrieved from https://www.youtube.com/watch?v=kph8xm2CVnI. (The Nursing Process- University of Toledo Nclex Prep Class 2010)

https://www.youtube.com/watch?v=flLK28z3rPA

https://www.youtube.com/watch?v=0qKcTD6qMqE

http://nanda-nursing.blogspot.com/2010/09/nursing-outcomes-classification-noc.html

http://nanda- nursing.blogspot.com/search/label/Nursing%20

Section 6 Evaluation and Improvement Plan

1. Effective evaluation strategies by students

- 1.1 Student's reflection on learning-teaching activities, strong and weak points of the course in classroom tutorial and during practice in the laboratory.
- 1.2 Unit evaluation and course evaluation by student at the end of course.

2. Teaching evaluation strategies

- 2.1 Evaluation on learning-teaching activity by team-teaching, colleagues, and administrators
- 2.2 Observation on class participation, discussion, and teamwork
- 2.3 Outcome from mid-term and final examination, work assignment, written report and presentation.

3. Teaching Improvement

3.1 Improve in learning-teaching activities based on student's reflection and evaluation of the course.

- 3.2 Teaching-team, head of the nursing group, curriculum committee arrange a conference to improve the course.
- 3.3 Conducting research study on student's need and satisfaction in learning-teaching activity in fundamental of nursing I course.

4. Verification of the student's achievement

- 4.1 Team-teaching review the scores of the examination and written report.
- 4.2 The student's scores and grading will be verified by team-teaching, head of the nursing group, and the committee members.
- 4.3 Course coordinator, course instructors consider the scores from learning outcomes evaluation and grading prior to verify by the Fundamental Nursing Department Committee, the Curriculum Administrative Committee, and the Nursing Accreditation Committee, respectively.

5. Re-evaluation and plan for effectiveness of the course improvement

Use the evidence from course evaluation and unit evaluation to improve the learning-teaching activities of the course annually.

<u>ภาคผนวก</u>

Grading Criteria

Grade	100%	90%	80%	70%	15%	10%	5%
А	80 -100	72 - 90	64-80	56-70	12.0-15.0	8-10.0	4.0-5.0
B+	75 - 79.9	67.5 - 71.9	60-63.9	52.5-55.9	11.25-11.9	7.5-7.9	3.75-3.9
В	70 - 74.9	63 – 67.4	56-59.9	49-52.4	10.5-11.24	7-7.4	3.5-3.74
C+	65 - 69.9	58.5 – 62.9	52-55.9	45.5-48.9	9.75-10.4	6.5-6.9	3.25-3.4
С	60 - 64.9	54 – 58.4	48-51.9	42-45.4	9-9.74	6-6.4	3-3.24
D+	55 – 59.9	49.5 – 53.9	44-47.9	38.5-41.9	8.25-8.9	5.5-5.9	2.75-2.9
D	50 – 54.9	45 – 49.4	40-43.9	35-38.4	7.5-8.24	5-5.4	2.5-2.74
F	< 50	< 45	< 40	< 35	< 7.5	< 5	< 2.5

Evaluation Forms

1. Nursing laboratory evaluation form (55%)

- Laboratory skills evaluation form (40%)
- Health education evaluation form (5%)
- Health innovation /invention assessment form (5%)
- Nursing process evaluation form (5%)
- 2. Ethical Behavior Observation Form for Class Attendance (5%)
- 3. Teamwork and Report evaluation Form (5%)