# Faculty of Nursing, Srinakharinwirot University Course syllabus: NAD 333 (Nursing of Adult and Elderly Practicum I) Bachelor of Nursing Science Program,

Third year undergraduate students, First semester, Academic Year 2019

Course code NAD 333

Prerequisite -

Credits 4(0-12-0)

## Descriptions

Practice by applying nursing processes to care for the adult and elderly patients in urgent, critical and chronic stages treated by medicine and/or operation, covering the problems in electrolyte imbalance, the immune system, oxygen disturbance, cardiovascular system, hematology system, and pre-post operation nursing care, holistic nursing care, health promotion, protection, and rehabilitation concerning morals and holistic views of patients, families and communities

#### Expected Learning Outcomes (ELO)

ELO 1	Applying nursing and midwifery knowledge in nursing and midwifery practice on empirical
	evidence to manage health problems effectively
ELO 2	Using the nursing process to manage health problems effectively
ELO 7	Expressing leadership and having interpersonal skills to work with others
ELO 8	Expressing honesty and responsibility to the nursing profession

#### General objectives

Students can practice applying nursing processes to care for the adult and elderly patients in urgent, critical and chronic stages treated by medicine and/or operation, covering the problems in electrolyte imbalance, the immune system, oxygen disturbance, cardiovascular system, hematology system, and pre-post operation nursing care, holistic nursing care, including health promotion, disease prevention and rehabilitation as well as prevention of physical and psychosocial recurrence by encouraging families to participate in caring, helping and solving patients' problems.

#### Course Learning Outcomes/CLOs

At the end of the course, students are able to

1. collect the information of the causes of physical, psychological and social reactions and the diagnosis and treatment of patients with the problems of electrolyte imbalance, the immune system, oxygen disturbance, cardiovascular system, hematology system, and pre-post operation nursing care and analyze and identify the

causes of the electrolyte imbalance, the immune system, oxygen disturbance, cardiovascular system and hematology system in urgent, critical and chronic stages covering physical and psychosocial aspects. (ELO 1)

- 2. use basic nursing knowledge to analyze reactions to illness problems for diagnosing problems and plan nursing care correctly, appropriately and in accordance with the treatment plan. (ELO 1)
- 3. have nursing practice skills covering nursing activities by focusing on health promotion, disease prevention and rehabilitation in accordance with the health problems of patients and their families. (ELO 2)
- 4. evaluate and follow up the results of nursing care and record the information in the patient report correctly and improve nursing plans to be efficient and up-to-date at all times. (ELO 2)
- 5. develop personality, leadership skills, teamwork by appropriate building relationships with friends, students and health team personnel, as well as relatives and patients in nursing consultation meetings. (ELO 7)
- 6. perform nursing practice based on moral principles and professional ethics properly. (ELO 8)

## Teaching and learning activities

## 1. Preparation before practicum

- 1.1 The orientation is operated by the course coordinator and the lecturers teaching this course by giving the information of the course syllabus, objectives, teaching and learning activities and assessment.
- 1.2 Students are assigned to review knowledge in terms of writing skills for nursing plans and various procedures by senior students, lecturers and nurses for the preparation before practicing nursing care in the ward.
- 1.3 The practicum sites are introduced by administrators of the practicum sites.

#### 2. Nursing practice in the ward

Students are divided into 7 subgroups: 6-8 persons per group. Each student will learn the clinical experience 3 days a week by practicing 8 hours a day (8.00 a.m. – 04.00 p.m.), a total of 8 weeks. The practice period of each student must not less than 180 hours.

- Practice in nursing patients in the medical ward and surgical ward: 3 weeks each.
  - Practice in nursing patients in the operating room for 3 days.

# 2.1 Medical ward and surgical ward

1. Nursing Care Plan: At least 1 person per case in 3 weeks: studying and collecting information of the assigned patient 1 day in advance, writing a nursing care

plan, submitting it to the ward lecturer in the morning of the practice day every day and changing the nursing care plan and submitting it to the lecturer every day

- 2. Pre-Post Conference with the ward lecturer every day and changing it as recommended
- 3. <u>Providing holistic nursing care</u> according to the new nursing plan after the post conference and practicing the experience as specified in the record of Nursing of Adult and Elderly Practicum
- 4. <u>Submitting a case complete</u> to the ward lecturer during practice and within 1 week after practice
- 5. A case Study report: Students have to care for a at least 3 days and follow up at least 1 time and ask for advice from the ward lecturer periodically and submit the report within 1 week after practice.
  - 6. Presenting a case study on the scheduled date of practicing in each ward
- 7. <u>Teaching health education</u>, practicing teaching experiences on health education in group in order to provide health knowledge to patients and their relatives 1 time and submitting a lesson plan at least 3 days in advance.
- 8. <u>Participating in clinical teaching</u> with the ward lecturer on the topic they are interested in

## 2.2 Operating room

Students will be assigned to take care of at least one patient in the operating room as a scrub nurse and circulating nurse as follows.

- 1. <u>Submit 1 nursing care report of the patient receiving operation</u> to the ward lecturer within 1 week after practice.
- 2. <u>Present a nursing care report of the patient receiving</u> to the lecturer on the last day of the week of practice and submit the report to the ward lecturer within 1 week after practice.
- 3. <u>Participate in clinical teaching</u> with the ward lecturer on the topic they are interested in.

#### Assessment

1. Nursing practice skill scores in the wards				
1.1 Medical ward 35%				
- Practice (NAD 203 assessment form)	30%			
- A case complete report (NAD 206 assessment form)	5%			
1.2 Surgical ward 35%				
- Practice (NAD 203 assessment form)	30%			
- A case complete report (NAD 206 assessment form)	5%			
1.3 Operating room 5%				
- Practice (NAD 333-1 assessment form)	3%			

- A nursing care report of the patient receiving operation (NAD 206 assessment form) 2%

1.4 Teaching health education (NAD 205 assessment form)

5%

- 2. A case study report 10%
  - 2.1 A case study report 1 ฉบับ (NAD 204 assessment form) 5%
  - 2.2 Presentation of a case study report (NAD 234 assessment form) 5%
- 3. Exam after the practicum 5%

Week	Content	CLO	Learning activities	Assessment
1	Orientation		Demonstration Practicing procedures	Observing, asking questions
2-8	Collecting the information of the causes of physical, psychological and social reactions and the diagnosis and treatment of patients with the problems of electrolyte imbalance, the immune system, oxygen disturbance, cardiovascular system, hematology system, and pre-post operation nursing care and analyze and identify the causes of the electrolyte imbalance, the immune system, oxygen disturbance, cardiovascular system and hematology system in urgent, critical and chronic stages covering physical and psychosocial aspects	1	Practicing at the surgical ward, the medical ward and the operating room	- Rubric - Report case complete - MCQ Post test
2-8	Using basic nursing knowledge to analyze reactions to illness problems for diagnosing problems and plan nursing care correctly, appropriately and in accordance with the treatment plan	2	Practicing at the surgical ward, the medical ward and the operating room	<ul><li>Rubric</li><li>Report case study</li><li>MCQ Post test</li><li>Presentation</li></ul>
2-8	Having nursing practice skills covering nursing activities by focusing on health promotion, disease prevention and rehabilitation in accordance with the health problems of patients and their families	3	Practicing at the surgical ward, the medical ward and the operating room	- Rubric
2-8	Evaluating and following up the results of nursing care and record the information in the patient report correctly and improve nursing plans to be efficient and up-to-date at all times	4	Practicing at the surgical ward, the medical ward and the operating room	- Rubric - Report case study
2-8	Developing personality, leadership skills, teamwork by appropriate building relationships with friends, students and health team personnel, as well as	5	Practicing at the surgical ward, the medical ward	rubric

Week	Content	CLO	Learning	Assessment
			activities	
	relatives and patients in nursing		and the	
	consultation meetings		operating	
			room	
2-8	Practicing nursing practice based on moral	6	Practicing at	Rubric
	and professional ethics principles		the surgical	
			ward, the	
			medical ward	
			and the	
			operating	
			room	