1.Course Name:

Fundamental of nursing II

2.Course Code:

WNR-12-01

3.Semester / Year:

First Stage/Second Semester

4,Description Preparation Date:

1/10/2024

5.Available Attendance Forms:

In-person lectures and practical laboratories (attendance forms)

6. Number of Credit Hours (Total) / Number of Units (Total)

4 hours Theoretical + 6 hours clinical + 6 hours practical (16 Hours Per Week), Number of Credits (8)

7. Course administrator's name (mention all, if more than one name)

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8.Course Objectives

By the end of the course, students will be able to:

- 1. Understand the impact of diseases and conditions on body systems, pharmacology including safe medication administration, and the management of common acute and chronic illnesses.
- 2. Demonstrate competency in preoperative, intraoperative, and postoperative care, pain physiology and management, fluid and electrolyte balance, and palliative care concepts.
- 3. Apply advanced assessment skills, prioritize nursing interventions, and tailor individualized patient care based on clinical data analysis.
- 4. Practice effective communication, infection control, safe medication administration, accurate documentation, and uphold patient dignity with ethical and cultural sensitivity.
- 5. Exhibit professional nursing behavior, including accountability, teamwork, lifelong learning, and advocacy for patient rights and needs.

9. Teaching and Learning Strategies

Strategy

- Theoretical lectures.
- Discussions.
- Reports.
- Case Studies
- Lab (practical) training
- Clinical training

10.Course Structure

Week	Hours	Required Learning	Unit or subject	Learning	Evaluation	
		Outcomes	name	method	method	

1	4hT6+ hP+6h C	Describe essential nursing interventions across the perioperative phases to promote patient safety and recovery.	Perioperative Nursing Care	Lecture	* Exams (theory) Skills checklists Care plan (perioperative patient)
2	4hT	Implement and evaluate appropriate nursing interventions for effective pain management.	Pain Management	* Lecture Case studies Medication calculation practice	Exams (theory, * Care plan (pain management
3	4hT6+ hP+6h C	Apply principles of nutritional support to meet patients' diverse needs.	Nutrition	* Lecture * Demonstratio n (feeding techniques)	Exams (theory) Care plan (nutrition focus) * Diet plan assignment
4	4hT6+ hP+6h C	Manage common alterations in urinary elimination using safe and effective nursing interventions.	Urinary Elimination	Lecture Demonstratio n (catheterizati on)	Care Plans, Evaluation, Exams, Care plan (urinary elimination) Skills
5	4hT6+ hP+6h C	Implement nursing interventions to promote and maintain normal bowel elimination.	Bowel Elimination	Lecture Practice Labs, Demonstratio n (enema administratio n) Discussion on patient privacy/digni ty	Skills checklist (enema administration)P ractical Exams, Care plan (bowel elimination)
6			Midterm Exam		
7	4hT+6 hC	Provide compassionate and holistic nursing care to patients and families experiencing death and dying.	Death and Dying	Lecture	* Exams (theory) communication skills)
8	4hT+6 hC	Promote optimal rest and sleep for patients through appropriate nursing strategies.	Patient Need for Rest and Sleep	Lecture Case	Exams (theory) Care plan (sleep promotion)
9	4hT6+ hP+6h C	Describe basic concepts of fluid and electrolyte balance.	Fluid and Electrolyte Balance	Lecture, Practice	Quizzes, Exams, Observation

10	4hT6+	Assess and manage fluid	Fluid and Chemical	* Lecture	* Exams
	hP+6h	and electrolyte imbalances	(Electrolyte) Balance	Case studies	(theory,
	C	to maintain patient		(with lab	calculations)
		homeostasis.		values)	* evaluation
				Calculation	* Care plan
				practice (IV	(fluid/electrolyte
				drip rates)	management)
11	4hT6+	Explain the principles of	Oxygenation and	Lecture,	Quizzes, Exams,
	hP+6h	oxygenation and respiratory	Respiratory Care	Practical	Skills Checklist
	C	function.			
12	4hT6+	Understand the	Cardiovascular	Lecture,	Quizzes, Exams,
	hP+6h	fundamental principles of	System and	Practical	Skills Checklist
	C	blood circulation and its	Circulation		
		importance for maintaining			
		bodily functions relevant to			
		basic nursing care.			

T=Theory P=Practical C=Clinical

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Evaluation Sec						
	Formative		Summative	-Excellent (90-		
Scores	Scores Evaluation methods Scores Evaluation methods					
5%	Quizzes	10%	Mid-term theoretical exam	-Very Good (80-		
5%	Participation			less than 90)		
		20%	Mid-term-Clinical evaluation	-Good (70-less		
		20%	Final Clinical exam	than 80)		
		40%	Final theoretical exam	-Fair (60-less		
10%	7	90%	11169	than 70) -Acceptable (50-less than 60) - Fail (less than 50)		

12. Learning and Teaching Resources				
Required textbooks (curricular books	• Potter, P.A., & Perry, A.G. (2019). Clinical Companion for			
if any)	Fundamentals of Nursing. Elsevier (10th edition).			
sharing jour	Kathleen, K., & Janice, S. (2020). Professional			
	NursingPractice: Concepts and Perspectives, Lippincott			
- 5	Company, Philadelphia, (7th Edition).			
- 1	 Crisp, J., Rebeiro, G., & Waters, D.,. (2017). 			
12 "/"	 Potter and Perry's Fundamentals of Nursing - Australian 			
Submed tons	Version, 5th Edition.			
	 Berman, A.T., Snyder, S. & Frandsen, G. (2016). 			
Main references (sources)	• Kozier & Erb's Fundamentals of Nursing, 10th edition Pearson.			

Recommended books and	
references (scientific journals,	
reports)	
Electronic References, Websites	Search engine: http://www.nursesworld.com/
	http://www.nursingascaring.com/
	• Center of Disease Control: http://www.cdc.gov • ICN
	http://www.icn.ch/
	American Nurses Association: http://www.nursingworld.org
	Joint Commission International Accreditation Standards for
	Hospitals(Latest Edition). • www.fda.gov

