

Course Description Form2025-2026

1. Course Name:
Adult nursing 1
2. Course Code:
WNR-21-01
3. Semester / Year:
Second year / first semester
4. Description Preparation Date:
21/ 9/ 2025
5. Available Attendance Forms:
In-person lectures and clinical practice (attendance forms)
6. Number of Credit Hours (Total) / Number of Units (Total)
4 Theoretical + 12 CLINICAL (16 Hours Per Week), Number of Credits (8)
7. Course administrator's name (mention all, if more than one name)
Name: Mohammed Mahdi Saeed
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8. Course Objectives
1. Explain the pathophysiology, clinical manifestations, and management of common adult health conditions affecting major body systems.
2. Analyze patient data to identify actual and potential health problems and establish appropriate nursing diagnoses.
3. Apply evidence-based nursing interventions to promote, maintain, and restore health among adult patients.
4. Demonstrate empathy, compassion, and respect for adult patients' dignity, values, and cultural backgrounds.
5. Exhibit accountability and ethical behavior in all aspects of adult nursing practice.
6. Value the importance of teamwork, collaboration, and effective communication with patients, families, and healthcare professionals.
7. Perform comprehensive physical and psychosocial assessments accurately and safely for adult patients.
8. Administer medications and nursing procedures competently, adhering to infection control and patient safety principles.
9. Demonstrate proficiency in using healthcare technology and equipment for monitoring and delivering nursing care to adult patients.
9. Teaching and Learning Strategies
- Theoretical lectures.
- Discussions.
- Case Studies
- Reports.
- Clinical training

10. Course Structure

Week	Hours	Unit or subject name	Required Learning Outcomes	Learning method	Evaluation method
1	4T+12C	<ul style="list-style-type: none"> • Introduction to nursing adult. • Nursing process; Definition, objectiv and steps. 	Adult nursing Nursing process: Assessment Diagnosis Planning Intervention evaluation	<ul style="list-style-type: none"> -Lectures. -Case study -Discussions -Small groups -clinic traini 	Quizzes, students' participation in the lecture, &Practical evaluation .
2	4T+12C	Nursing management for patients with blood disease. 1. Blood and its contents. 2. Diagnostic for blood disease.	Blood content: Erythrocyte Leukocyte Platelets Studies like CB	<ul style="list-style-type: none"> -Lectures. -Case study -Discussions -Small groups -clinic traini 	Quizzes, students' participation in the lecture, &Practical evaluation .
3	4T+12C	Nursing care rehabilitation patient with the diseases: -Leukemia -Hodgkin's disease Hemorrhagic disorder. -Anemia and its types.	Definitions Risk factors Causes Clinical manifestation Diagnostic studies Treatment Medical management Surgical management Nursing management	<ul style="list-style-type: none"> -Lectures. -Case study -Discussions -Small groups -clinic traini 	Quizzes, students' participation in the lecture, &Practical evaluation .
4	4T+12C	Nursing Management for patient with heart and cardiovascular diseases 1. Diagnostic test 2. Sign symptoms.	Anatomy and physiology Assessment of system Inspection Palpation Percussion Auscultation	<ul style="list-style-type: none"> -Lectures. -Case study -Discussions -Small groups -clinic traini 	Quizzes, students' participation in the lecture, &Practical evaluation .
5	Mid-term exam. No				
6	4T+12C	Nursing care and rehabilitation for patient with: -Myocardial infarction.	Definitions Risk factors Causes Clinical manifestation Diagnostic studies Treatment Medical management Surgical management Nursing management	<ul style="list-style-type: none"> -Lectures. -Case study -Discussions -Small groups -clinic traini 	Quizzes, students' participation in the lecture, &Practical evaluation .
7	4T+12C	Nursing care and rehabilitation for patient with: -Congestive failure.	Definitions Risk factors Causes Clinical manifestation Diagnostic studies Treatment Medical management Surgical management Nursing management	<ul style="list-style-type: none"> -Lectures. -Case study -Discussions -Small groups -clinic traini 	Quizzes, students' participation in the lecture, &Practical evaluation .

8	4T+12C	Nursing care patient with respiratory disease: Diagnostic test sign, symptoms and treatment.	Anatomy and physiology Assessment of system Inspection Palpation Percussion Auscultation	-Lectures. -Case study -Discussions -Small groups -clinic training	Quizzes, students' participation in the lecture, &Practical evaluation .
9	4T+12C	Nursing care rehabilitation patient with: Bronchitis. Pneumonia. Broncholitis. Emphysema. Cancer of lung.	Definitions Risk factors Causes Clinical manifestation Diagnostic studies Treatment Medical management Surgical management Nursing management	-Lectures. -Case study -Discussions -Small groups -clinic training	Quizzes, students' participation in the lecture, &Practical evaluation .
10	Mid-term exam. No 2				
11	4T+12C	Nursing management patient with digestive system disease. 1. Signs and symptoms and diagnosis measures.	Anatomy and physiology Assessment of system Inspection Palpation Percussion Auscultation	-Lectures. -Case study -Discussions -Small groups -clinic training	Quizzes, students' participation in the lecture, &Practical evaluation .
12	4T+12C	Nursing care the patient with the following: Intestinal obstruction. Hernia. Ulcer. Colitis. Peptic ulcer. Cancer stomach.	Definitions Risk factors Causes Clinical manifestation Diagnostic studies Treatment Medical management Surgical management Nursing management	-Lectures. -Case study -Discussions -Small groups -clinic training	Quizzes, students' participation in the lecture, &Practical evaluation .
13	4T+12C	Assessment endocrine system, signs symptoms, life functions	Anatomy and physiology Assessment of system Inspection Palpation Percussion Auscultation	-Lectures. -Case study -Discussions -Small groups -clinic training	Quizzes, students' participation in the lecture, &Practical evaluation .
14	4T+12C	Nursing management patient with endocrine disorder, obesity, diabetes mellitus	Definitions Risk factors Causes Clinical manifestation Diagnostic studies Treatment Medical management Surgical management Nursing management	-Lectures. -Case study -Discussions -Small groups -clinic training	Quizzes, students' participation in the lecture, &Practical evaluation .

11. Course Evaluation

Distributing the score out of 100 according to the tasks assigned to the student such as daily preparation, daily oral, monthly, or written exams, reports etc

Formative		Summative		Score standard
Scores	Evaluation methods	Scores	Evaluation methods	Standard score
4%	Daily Quizzes	5%	First-Mid-term theoretical exam	Excellent (90-100) Very Good (80-less than 90) Good (70-less than 80) Fair (60-less than 70) Acceptable (50-less than 60) Fail (less than 50)
2%	Seminars	5%	Second-midterm exam	
2%	Reports	10%	Mid-term-practical evaluation	
2%	Participation			
5%	Clinical Case studies	20%	Final practical exam	
5%	Clinical assessments	40%	Final theoretical exam	
20%	Total	80%	Total	

12. Learning and Teaching Resources

Required textbooks (curricular books, if any)	Williams, L., and hopper, P., (2015). Understand medical surgical nursing, 5th edition, F.A. Davis company USA.
Main references (sources)	Hinkle, J., Cheever, K. (2022). Brunner and Suddart Text book of medical surgical Nursing. 14th Edit Wolters Kluwer, Lippincott co.
Recommended books and references (scientific journals, reports...)	<p><i>Adult Health Nursing</i> (9th Edition) Kim, Cooper, Kelly, Gosnell</p> <p>A comprehensive, up-to-date textbook covering adult health conditions, care, assessment, pathophysiology, and nursing interventions. VitalSource</p> <p><i>Korean Journal of Adult Nursing</i> Research more specific to adult nursing practice; good source for regional and international studies. kjan.or.kr+1</p> <p><i>Adult Health Nursing Journal</i> Open access journal dedicated to medical-surgical / adult health topics. ejournal.unuja.ac.id+1</p>
Electronic References, Websites	<p>NursingCenter – Clinical Resources Offers a wide range of clinical articles, guideline summaries, drug handbooks, and practice tools. nursingcenter.com</p> <p>Open Educational Resources (OER) – GW School of Nursing Provides freely available educational modules, multimedia, and teaching tools for nursing faculty and students. School of Nursing</p>

	<p>Evolve (Elsevier) – Resources for Adult Health / Foundations & Adult Health Nursing Contains animations, video clips, skills checklists, tutorials, and more to complement textbooks. Evolve+1</p> <p>UWorld – Adult Health / Medical-Surgical Nursing Content Digital course modules, lecture videos, case studies, and assessments for adult health topics.</p>
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End of program student learning outcomes (EPSLO)	Course Learning outcomes	Show the Link to EPSLO
<p>Knowledge</p> <p>EPSLO-1: Demonstrate the highest level of understanding and awareness of the scientific related to the nursing profession</p> <p>EPSLO-2: Engage in lifelong learning and self-development to continuously improve nursing practice.</p> <p>EPSLO-3:</p> <p>Integrate pathophysiological and psychosocial knowledge to design advanced, individualized care plans for patients with complex and multi-system health needs.”</p> <p>EPSLO-4</p> <p>Utilize evidence-based research and advanced clinical judgment to improve patient care</p>	<ol style="list-style-type: none"> 1. Explain the pathophysiology, clinical manifestations, and management of common adult health conditions affecting major body systems. 2. Analyze patient data to identify actual and potential health problems and establish appropriate nursing diagnoses. 3. Apply evidence-based nursing interventions to promote, maintain, and restore health among adult patients. 	Cognitive domain link between end of program student learning outcomes and course learning outcomes

<p>strategies and achieve the best clinical and psychosocial outcomes for individuals with complex health conditions.</p>		
<p>Skills</p> <p>EPSLO-5: Apply evidence-based knowledge and technology in the provision of safe and effective nursing care.</p> <p>EPSLO-6: Demonstrate quantitative reasoning and apply relevant scientific principles in the practice of nursing.</p> <p>EPSLO-7: Demonstrate clinical competence in providing therapeutic nursing care across the lifespan.</p> <p>EPSLO-8: Perform nursing procedures and clinical interventions accurately and safely in accordance with established standards.</p>	<ol style="list-style-type: none"> 1. Perform comprehensive physical and psychosocial assessments accurately and safely for adult patients. 2. Administer medications and nursing procedures competently, adhering to infection control and patient safety principles. 3. Demonstrate proficiency in using healthcare technology and equipment for monitoring and delivering nursing care to adult patients. 	<p>Psychomotor domain link between end of program student learning outcomes and course learning outcomes</p>
<p>Values</p> <p>EPSLO-8: Demonstrate respect for patient diversity, cultural values, and individual beliefs when providing nursing care.</p> <p>EPSLO-9: Exhibit a professional attitude of integrity,</p>	<ol style="list-style-type: none"> 1. Demonstrate empathy, compassion, and respect for adult patients' dignity, values, and cultural backgrounds. 2. Exhibit accountability and ethical behavior in all aspects of adult nursing practice. 3. Value the importance of teamwork, collaboration, and effective communication with patients, families, and healthcare professionals. 	<p>Affective domain link between end of program student learning outcomes and course learning outcomes</p>

accountability, and empathy by embracing holistic, patient-centred care.

EPSLO-10:

Demonstrate effective communication and collaboration skills in the role of the nurse when interacting with patient and members of the interdisciplinary and inter-professional healthcare team.



رئاسة الفرع

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تدريسي المقرر
م.د محمد مهدي سعيد

