



"التمريض جو هر الحياة"
"Nursing is the Essence of Life"

" عراقة وجودة" "Tradition and Quality"

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QF03/0408-4.0E	Course Plan for Bachelor program - Study Plan Development and Updating Procedures/ Nursing Department

Study plan No.	2025-2026		University Specialization		Nursing	
Course No.	0301214		Course name		Physical Assessment \ laboratory	
Credit Hours	3		Prerequisite Co-requisite		Physical assess 0301213	ment\ theory
Level of the course	2 <sup>nd</sup> years		Language of instru	ction	English	
Course type	☐ Mandatory university requiremen t	☐ University elective requirement s	☐ Faculty mandatory requirement	□ Support course family require ments	✓ Mandat ory require ments	☐ Elective requirem ents
Teaching style	☐ Full online learning		☐ Blended learning		✓ Traditional l	earning
Teaching model	☐ 1Synchrono 1asynchrono		□ 1 face to face: 1synchronous		✓ 2 Trac	litional

# Faculty member and study divisions' information (to be filled in each semester by the subject instructor)

Section	Name	Academic rank	Office No.	Phone No.	Office hours	E-m	ail
	Other instructors	Academic rank	Office No.	Phone No.	Office hours	E-m	ail
	Division number	Time	Place	Numb stude		Teaching style	Approved model
1						Traditional	2





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Q1 00/0100 110E	Nursing Department

#### **Brief description**

This clinical course is concurrent with physical assessment theoretical course. It helps the students to develop physical assessment psychomotor and communication skills in taking physical assessment. It focuses on the interviewing skills and systematic performance analysis and documentation of physical assessment process and findings of healthy and ill adult clients with emphasis on legal and ethical aspects of nursing. Non-threatening clinical lab helps the students to apply their physical assessment knowledge and skills safely

**Learning resources** 

Course book information (Title, author, date of issue, publisher etc)	1. , Jarvis C. (2023). Physical Examination & Health Assessment, 9 <sup>th</sup> Edition, W.B. Saunders Company, Elsevier Inc.			
Supportive learning resources (Books, databases, periodicals, software, applications, others)	<ol> <li>Jarvis C. (2020). Physical Examination &amp; Health Assessment, 8<sup>th</sup> Edition, W.B. Saunders Company, Elsevier Inc.</li> <li>'Kozier B., Erb G. (2021). Fundamentals of Nursing; Concepts, Process, and Practice. Berman A., Snyder S, Frandsen, G. (11th ed), Japan, Pearson Education International.</li> <li>Perry, Potter&amp; Ostendorf. (2020). Nursing Interventions &amp; Clinical Skills. (11th ed). Elsevier</li> </ol>			
Supporting websites				
The physical environment for teaching	□ Class room	✓ labs	Virtual educational platform	☐ Others
Necessary equipment and software	<ul><li>Web sites and Internet.</li><li>Data-show</li></ul>			
Supporting people with special needs				
For technical support	Contact the e-learning center and open resources First floor – faculty of science and information technology Dr. kaled jaber Tel: 064291511. Ext. 425			





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e-mail: k.jaber@zuj.edu.jo

## **Course Intended Learning Outcomes (CILOs):**

Upon successful completion of this course, students will be able to achieve the following Program and Course Intended Learning Outcomes

	PILO #2 Provide high quality comprehensive nursing care in accordance with the legal, ethical and professional standards of practice.		
Course Intended Learning Outcomes	1. Demonstrate accurate and comprehensive physical assessment skills in evaluating the health status of adult individuals.		
(CILO)	2. Apply legal, ethical, and professional standards when performing and documenting physical assessments.		
Concept based competency1: (Safe	Professional and Core Values, Professional Growth and Development, Accountability and Responsibility, Advocacy, Client rights, Collaboration,		
and Effective Care Environment)	Continuity of Care, Referrals, Concept of management, Case manager, Performance and Quality Improvement, Injury prevention, Use safety devices, Handling hazardous and infection material, safety, Standard precautions/		
	transmission-based precautions/ surgical asepsis, Member of the Nursing Profession, Evidence-Based Practice, Caring and Spirituality.		
Relevant	Standard 1 (core competencies 1,2,3,4,5,6), Standard 3 (core competencies		
Competency (JNC)	1,2,3,4), Standard 4 (core competencies 1,2,3,4), Standard 5 (core competencies 1,2), Standard 6 (core competencies 1,2,3).		
National framework	MS1		
Weight	40%		
<b>Learning Methods</b>	Interactive lecturing, case study scenarios, Group discussion, Demonstration		
<b>Evaluation Methods</b>	Written exam, Continuous evaluation		





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**PILO #3:** Master critical thinking, problem-solving, reasoning and clinical judgment skills to provide comprehensive nursing care and adopt these skills to enhance lifelong professional development.





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Course Intended Learning Outcomes	<ol> <li>Demonstrate critical thinking and clinical reasoning in collecting, analyzing, and interpreting physical assessment data.</li> <li>Utilize problem-solving and clinical judgment skills to identify actual and potential health problems during patient assessment</li> </ol>	
Concept based competency 3: (Physiological Integrity)	A. Basic care and comfort (Assistive devices, Elimination, Mobility and Immobility, Non pharmacological comfort interventions, Nutrition and oral hydration, Personal hygiene, Rest and Sleep, Critical Thinking, Nursing Process / Clinical Competence).	
	<b>B. Pharmacological &amp; Parenteral Therapies</b> (Adverse effects, contradictions, side effects, and interactions of medications, Blood and blood products, Central venous access devices, Medication administration, Dosage calculations, Parenteral and intravenous therapies, Expected actions and outcomes, Pharmacological pain management, Total parenteral nutrition).	
	C. Reduction of Risk Potential (Changes and abnormalities in vital signs, Laboratory values, Diagnostic tests, Potential for alterations in body systems, System-specific assessments, Therapeutic procedures).	
	<b>D. Physiological Adaptation</b> (Fluids and electrolyte imbalances, Hemodynamic, Illness management, Medical emergencies).	
Relevant Competency (JNC)	Standard (7.1, 7.2, 7.3, 7.4, 7.5).	
National framework	MS2	
Weight	20%	
<b>Learning Methods</b>	Interactive lecturing, case study scenarios, Group discussion ,Demonstration	
<b>Evaluation Methods</b>	Written exam, Continuous evaluation	

PILO # 5: Demonstrate the ability to maintain the physiological integrity of patients while providing high quality nursing care.





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Course Intended	1. <b>Apply</b> safe and appropriate assessment techniques to maintain patients'

Course Intended Learning Outcomes (CILO)	<ol> <li>Apply safe and appropriate assessment techniques to maintain patients' physiological stability</li> <li>Recognize early physiological changes that require reporting or further nursing intervention.</li> </ol>
Concept based competency 3: (Physiological Integrity)	A. Basic care and comfort (Assistive devices, Elimination, Mobility and Immobility, Non pharmacological comfort interventions, Nutrition and oral hydration, Personal hygiene, Rest and Sleep, Critical Thinking, Nursing Process / Clinical Competence).
	<ul> <li>B. Pharmacological &amp; Parenteral Therapies (Adverse effects, contradictions, side effects, and interactions of medications, Blood and blood products, Central venous access devices, Medication administration, Dosage calculations, Parenteral and intravenous therapies, Expected actions and outcomes, Pharmacological pain management, Total parenteral nutrition).</li> <li>C. Reduction of Risk Potential (Changes and abnormalities in vital signs, Laboratory values, Diagnostic tests, Potential for alterations in body systems, System-specific assessments, Therapeutic procedures).</li> <li>D. Physiological Adaptation (Fluids and electrolyte imbalances, Hemodynamic, Illness management, Medical emergencies).</li> </ul>
Relevant Competency (JNC)	Standard (7.1, 7.2, 7.3, 7.4, 7.5).
National framework	MC2.
Weight	40%
<b>Learning Methods</b>	Interactive lecturing, case study scenarios, Group discussion, Demonstration
<b>Evaluation Methods</b>	Written exam, Continuous evaluation

## **Mechanisms for direct evaluation of learning outcomes**

Type of assessment / learning style	Fully electronic learning	Blended learning	Traditional Learning (Theory Learning)	Traditional Learning (Practical Learning)	
Quizzes				10%	Two quizzes





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Mid-term Evaluation		30%		
Ongoing Evaluation		20%		
Final exam		20%	Clinical final exam	

### **Evaluation Methods:**

Opportunities to demonstrate achievement of the ILOs are provided through the following assessment methods and requirements:

methods and require	Covered				
Evaluation	PILO			Period	
Activity/Purpose	& CILO(s)	Mark	Topic(s)	(Week)	Platform
Quizzes	All 2+3+5	10%	History Taking & Interview Skills Skin, Hair, and Nail Assessment Head, face, and Neck Eye assessment	5 <sup>th &amp; 11</sup> week	
Midterm evaluation	All 2+3+5	30%	Ear Assessment Nose, Sinus, Mouth, &Throat Respiratory System	8th week	Nursing Labs
Ongoing evaluation	All 2+3+5	20%		Continuo us during the semester	
Final	All 2+3+5	40%	All	15 <sup>th</sup> to 16 <sup>th</sup> week	





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**Note 1:** Asynchronous interactive activities are activities, tasks, projects, assignments, research, studies, projects, and work within student groups ... etc, which the student carries out on his own, through the virtual platform without a direct encounter with the subject teacher.

**Note 2:** According to the Regulations of granting Master's degree at Al-Zaytoonah University of Jordan, 40% of final evaluation goes for the final exam, and 60% for the semester work (examinations, reports, research or any scientific activity assigned to the student).

Schedule of simultaneous / face-to-face encounters and their topics

Week	Subject	learning methods*	Reference **
1	Orientation to the course expectations and requirements	lecture and discussion Participatory learning	
	History Taking & Interview Skills	Demonstration and redemonstration on students	Chapter 4 *Pages 41-58
2	Skin, Hair, and Nail Assessment	Demonstration and redemonstration on dolls and mannequins and students	Chapter 13 *Pages 199-250
3	Head, face, and Neck	Demonstration and redemonstration on dolls and mannequins and students	Chapter 14 *Pages 251-280
4	Eye assessment	Demonstration and re- demonstration on dolls and mannequins and students	Chapter 15 *Pages 281-322
5		First Evaluation	
6	Ear Assessment	Demonstration and redemonstration on dolls and mannequins and students	Chapter 16 *Pages 323-350





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_		25. 2. 2.50		
7	Nose, Si	nus, Mouth, &Throat	Demonstration and re-	Chapter 17
			demonstration on dolls and	*Pages 351-382
			mannequins and students	
8	Respira	tory System	Demonstration and re-	Chapter 19
	1100P110		demonstration on dolls and	*Pages 409-454
			mannequins and students	1 ages 107 131
			mamiequins and students	
9			2 <sup>nd</sup> evaluation	
10	<b>Applica</b>	<mark>tion of newly developed</mark>	Demonstration and re-	Chapter 20
	technolo	ogy and virtual reality	demonstration on dolls and	*Pages 455-504
	(VR) in	Heart and Neck Vessel	mannequins and students,	
	Assessm	ent	and the use the virtual reality	
			equipment in assessing	
			different heart conditions	
			and abnormalities.	
			and abnormanties.	
11	Periphe	ral Vascular Assessment	Demonstration and re-	Chapter 21
	-		demonstration on dolls and	*Pages 505-532
			mannequins and students	8
			mamequins and students	
12	Abdomi	nal Assessment	Demonstration and re-	Chapter 22
			demonstration on dolls and	*Pages in textbook
			mannequins and students	<b>533-572</b>
			1	
13	Musculo	oskeletal Assessment	Demonstration and re-	Chapter 23
			demonstration on dolls and	*Pages in textbook
			mannequins and students	<b>573-628</b>
			1	
14	Neurolo	gical Assessment	Demonstration and re-	Chapter 24
			demonstration on dolls and	*Pages in textbook
	1		1	

mannequins and students

Final Exam

Final Exam

15

16





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<sup>\*\*</sup> Reference: Pages in a book, database, recorded lecture, content on the e-learning platform, video, website ... etc.

Course Intended Learning Outcomes Matrix						
Course I	Course Name: Physical Assessment/ Laboratory					
Course I	Number: 0301214					
	2: Provide high quality comprehensive nursing	ng care i	in accordance w	ith the legal, ethical	al and professional	
standard	ls of practice.					
CILOS	1. Demonstrate accurate and comprehensive physical assessment skills in evaluating the health status of adult individuals.					
Š	<ol><li>Apply legal, ethical, and professiona assessments.</li></ol>	ıl standa	rds when perfor	rming and docume	nting physical	
PILO 3:	: Master critical thinking, problem-solving, r	easoning	g and clinical ju	dgment skills to pr	rovide	
compreh	ensive nursing care and adopt these skills to	enhance	e lifelong profe	ssional developmen	nt	
CILOS	<ol> <li>Demonstrate critical thinking and clinical reasoning in collecting, analyzing, and interpreting physical assessment data.</li> <li>Utilize problem-solving and clinical judgment skills to identify actual and potential health problems during patient assessment</li> </ol>					
	5: Demonstrate the ability to maintain the nursing care.	e physio	logical integrit	y of patients while	e providing high	
CILOS	<ol> <li>Apply safe and appropriate assessments</li> <li>Recognize early physiological character</li> </ol>					
Week	Intend	ded Lea	rning Outcome	es		
	Course contents P	PILOS	PILO 2	PILO 3	PILO 5	

<sup>\*</sup> Learning styles: Lecture, flipped learning, learning through projects, learning through problem solving, participatory learning ... etc.





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	CIL	<b>OS</b> 1	2	1	2	1	2
1	History Taking & Interview Skills	X	X	X	X		
2	Skin, Hair, and Nail Assessment	X		X	X	X	X
	Head, face, and Neck						
3	Eye assessment	X		X	X	X	X
4	Ear assessment	X		X	X	X	X
5	Nose, Sinus, Mouth, &Throat	X		X	X	X	X
7	Respiratory System	X		X	X	X	X
8	Application of newly developed technology and virtual reality (VR) in Heart and Neck Vessel Assessment	X	X	X	X	X	X
10	Peripheral Vascular Assessment	X		X	X	X	X
11	Abdominal Assessment	X		X	X	X	X
13	Musculoskeletal Assessment	X		X	X	X	X
14	Neurological Assessment	X		X	X	X	X
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	Learning Methods Matrix					
Course N	ame: Physical Assessment \ laboratory					
Course N	umber: 0301214					
	<b>Teaching methods:</b> Interactive lecturing, Discussion and activities and teamwork, case study scenarios, Audio-Visual aids, and evidence-based reviews					
Week	Course contents	Co	urse Teaching metl	ıods		
		Interactive lecturing	Discussion and activities and teamwork	case study scenarios		
1	Orientation to the course expectations and requirements	X				





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	History Taking & Interview Skills	X	X	X
2	Skin, Hair, and Nail Assessment	X	X	
3	Head, face, and Neck	X	X	
4	Eye assessment	X	X	
5	Fi	rst evaluation		
6	Ear assessment	X	X	
7	Nose, Sinus, Mouth, &Throat	X	X	
8	Respiratory System	X	X	
9	Sec	ond evaluation	L	
10	Application of newly developed technology and virtual reality (VR) in Heart and Neck Vessel Assessment	X	X	X
11	Peripheral Vascular Assessment	X	X	
12	Abdominal Assessment	X	X	
13	Musculoskeletal Assessment	X	X	
14	Neurological Assessment	X	X	
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