

## الجامعة الأردنية/ فرع العقبة كلية التمريض

Form:	Form Number	EXC-01-02-02A
	Jagua Number and Date	2/3/24/2022/2963
Course Syllabus	Issue Number and Date	05/12/2022
	Number and Date of Revision or Modification	
	Deans Council Approval Decision Number	2/3/24/2023
	The Date of the Deans Council Approval Decision	23/01/2023
	Number of Pages	06

1.	Course Title	Foundations of Professional Nursing - (Clinical)
2.	Course Number	5701106
2	Credit Hours (Theory, Practical)	3 hours
3.	Contact Hours (Theory, Practical)	Practical 12 hours / week
4.	Prerequisites/ Corequisites	5701101/ 5701105
5.	Program Title	Nursing
6.	Program Code	07
7.	School/ Center	School of Nursing
8.	Department	Nursing
9.	Course Level	First Year
10.	Year of Study and Semester (s)	First Semester 2024-2025
11.	Program Degree	baccalaureate degree
12.	Other Department(s) Involved in	none
14.	Teaching the Course	
13.	Learning Language	English
14.	Learning Types	□ Face to face learning □ Blended □ Fully
14.	Learning Types	online
15.	Online Platforms(s)	<b>☐Moodle ☐Microsoft Teams</b>
16	<b>Issuing Date</b>	22/10/2024
17.	<b>Revision Date</b>	22/10/2024

Foundations of Professional Nursing(Clinical)

(3 credit hours)

#### 18. Course Coordinator:

7.



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Name:	Co	ontact hours:										
Office number:	Pho	one number:										
19. Other Instructors:												
Name: none												
Office number:												
Phone number:												
Email:												
Contact hours:												
20. Course Description:												
guided experiences with a mastering the biosafety ba functional health patterns	provide clinical experience on emphasis on the student' asic nursing skills. These be in parallel with knowledge plementing holistic and sate	's independent learning iosafety skills are prese provided to the studer fe nursing care in clinic	that will assist them in ented according to the its in the theory course, cal settings.									
learning outcomes of the	he course with the intended	d learning outcomes of	the program)									
PLO's	*National Qualif	ications Framework l	Descriptors*									
	Competency (C)	Skills (B)	Knowledge (A)									
1.	$\boxtimes$											
2.		$\boxtimes$										
3.		$\boxtimes$										
4.	$\boxtimes$											
5.		$\boxtimes$										
6.												

 $\times$ 



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- \* Choose only one descriptor for each learning outcome of the program, whether knowledge, skill, or competency.
- **22. Course Intended Learning Outcomes:** (Upon completion of the course, the student will be able to achieve the following intended learning outcomes)

#### Course aims and outcomes:

Aims: This clinical course is designed to provide the student with laboratory guided experiences with emphasis on the student's independent learning that will assist her/him to master the basic nursing skills. These skills are presented according to the functional health patterns in parallel with knowledge provided to the students in the theory course in order to prepare the students to implement holistic care modalities in the clinical settings.

Course ILOs		The learning	g levels	to be achi	eved		Competencies
#	Remember	Understand	Apply	Analyse	Evaluate	Create	<b>4</b>
-Identify the essential concepts relevant to nursing procedures,			*				
Discuss nursing care required for clients in selected simulated situations			*				
Demonstrate professionalism when communicating with colleagues, health care providers, patients and their families				*			
-Utilize caring techniques that promote a therapeutic			*				



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nurse-patient				
relationship				
-Describe the		*		
significant of				
developing				
critical thinking				
abilities to				
practice safe,				
effective and				
professional				
nursing				
Analyze			*	
simulated cases				
in planning care				
of individuals				
and their				
families using				
the nursing				
process				
Safely				
demonstrate				
fundamental				
nursing				
psychomotor				
skills				

## 23. The matrix linking the intended learning outcomes of the course -CLO's with the intended learning outcomes of the program -PLOs:

PLO's	1	2	3	4	5	6	7	Descriptors**		
CLO's								A	В	С
1			*						*	
2			*							*
3				*						*
4			*					*		
5									*	
6					*				*	



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7				*		*

#### 24. Topic Outline and Schedule:

	Week	Lecture	Topic	ILO/s Linked to the Topic	Learning Types (Face to Face/ Blended/ Fully Online)	Platform Used	Synchronous / Asynchronous Lecturing	Evaluation Methods	Learning Resources
	1	1.1	Infection Control: Basic Medical Asepsis: •Hand washing (medical asepsis) Isolation types •Donning and removing clean gloves •Standard precautions (Donning clean disposable gloves, gown, mask,& eyewear)	ALL	Face to Face	Moodle; MST	Synchronous	Clinic al exam	Nursing Skills Pears New International Edition by Sandra F. Smith, Donna J. Duel RN MS, Barbara Martin (2024) Chapter 14 430-469 Kozier & Erb's fundamentals of nursing _ concepts, process, and practice (2022) 11edition 1 Chapter 31 693-716
•		1.2	Vital signs: •Introduction & terminology •Temperature •Pulse & O2 saturation •Respiration.	ALL	Face to Face	Moodle; MST	Synchronous	Clinic al exam	Nursing Skills Pearson New International Edition by Sandra F. Smith, Donna J. Duel RN MS, Barbara Martin

<sup>\*</sup>Linking each course learning outcome (CLO) to only one program outcome (PLO) as specified in the course matrix.

<sup>\*\*</sup>Descriptors are determined according to the program learning outcome (PLO) that was chosen and according to what was specified in the program learning outcomes matrix in clause (21).



								Chapter 10 260-299 Kozier & Erb's fundamentals of nursing _ concepts, process, and practice (2022) 11edition 1 Chapter 28 532-569
	1.3	Vital signs: •Blood pressure •V.S. documentation	ALL	Face to Face	Moodle; MST	Synchronous	Clinic al exam	
	2.1	Vital signs: •Blood pressure •V.S. documentation						
2	2.2	Continue Vital signs training						
	2.3	Continue Vital signs training						
3	3.1	Medication administration: •Introduction &terminology •Medication Documentation •Medication preparation •Oral medication administration •Medication dosage calculation	ALL	Face to Face	Moodle; MST	Synchronous	Clinic al exam	Nursing Skills Pearson New International Edition by Sandra F. Smith, Donna J. Duel RN MS, Barbara Martin  Chapter 18 603-664  Kozier & Erb's fundamentals of nursing _ concepts, process, and practice (2022) 11edition 1 Chapter 35 836-868 898-911
	3.2	Parenteral medications administration: •Preparing medication from Ampules & Vials •Mixing medications using one syringe	ALL	Face to Face	Moodle; MST	Synchronous	Clinic al exam	Nursing Skills Pearso New International Edition by Sandra F. Smith, Donna J. Duel RN MS, Barbara Martin



		•Administering						603-664
		medication (I.D., S.C., &						
		I.M.).		İ				Kozier & Erb's
				İ				fundamentals of
				1				nursing _ concepts, process, and practice
				1				(2022) 11edition 1
				1				Chapter 35
		!		İ				836-868
		!		İ				898-911
								869-893
		Continue Parenteral	[				lacksquare	
	3.3	medications		İ				•
	<u> </u>	administration						
		Continue Parenteral						<u> </u>
	4.1	medications		ĺ				
		administration	!	<u></u>				!
ı		First clinical exam	ALL		Moodle;	Synchronous		1
		(20%)		Face to Face	MST		Clinic	
4	4.2	Blood Pressure +		ĺ			al	!
		Pulse + SC injection		l			exam	
		First clinical exam				+		1
		(20%)		ĺ				!
	4.3	Blood Pressure +		İ				ļ
		Pulse + SC injection		İ				!
	<u> </u>	First clinical exam				+	†	+
		(20%)		ĺ				I
	5.1	Blood Pressure +		ĺ				I
		Pulse + SC injection		İ				
1		Tuibe   De injection	ALL		Moodle;	Synchronous	+	Nursing Skills Pearso
		Intravenous therapy:		İ	MST	<i>y</i>		New International
		•Preparing the		İ	1/10/1			Edition by Sandra F.
5		venipuncture		İ				Smith, Donna J. Duel
J		site.(apply all		İ				RN MS, Barbara
	5.2	measures for the		İ				Martin Chapter 28
	3.4	adhesion to		İ				1098-1145
		biosafety						Kozier & Erb's
		recommendation.		F. 4. F			Clinic	fundamentals of
				Face to Face				nursing _ concepts,
		•Inserting an Over-					al	process, and practice
		the-needle catheter.		<u> </u>			exam	(2022) 11edition 1



-							
	•Initiating	T					894-898
	Intravenous therapy.						1397-1420
	•Intravenous						
	management						
	•Monitoring fluid						
	balance						
	•Intravenous						
	medication						
	administration						
	Intravenous therapy:	ALL		Moodle;	Synchronous		
	•Preparing the			MST			
	venipuncture						
	site.(apply all						
	measures for the						
	adhesion to						
	biosafety						
	recommendation.						
	•Inserting an Over-						
5.3	the-needle catheter.						
	•Initiating						
	Intravenous therapy.						
	•Intravenous						
	management						
	•Monitoring fluid						
	balance						
	•Intravenous		Face to Face			Clinic	
	medication					al	
	administration					exam	
+	Cont. Intravenous	+				1	
6.1	therapy:						
	Measures to prevent	ALL		Moodle;	Synchronous		<b>N</b>
	infection and			MST			Nursing Skills Pears New International
	maintain biosafety:						Edition by Sandra F.
	•Completing						Smith, Donna J. Due
6.2	surgical hand						RN MS, Barbara
	antisepsis		Face to Face			Clinic	Martin
	•Donning sterile		I uce to Face			al	Chapter 25
		1	Ì	1			Chapter 23



	•Pouring from a sterile container •Preparing a sterile field •Preparing a sterile field using prepackage supplies •Preparing for dressing change with individual supplies  Dressing change: •Changing a dry sterile dressing. •Removing sutures. •Removing staples. •Caring for a wound with a Drain •Maintaining Wound Drainage System •Irrigating Wounds						Kozier & Erb's fundamentals of nursing _ concepts, process, and practice (2022) 11edition 1 716-724 Chapter 36 915-945
6.3	•Teaching wound care to clients  Dressing change: •Changing a dry sterile dressing. •Removing sutures. •Removing staples. •Caring for a wound with a Drain •Maintaining Wound Drainage System •Irrigating Wounds •Teaching wound care to clients	ALL	Face to Face	Moodle; MST	Synchronous	Clinic al exam	Nursing Skills Pears New International Edition by Sandra F. Smith, Donna J. Duel RN MS, Barbara Martin Chapter 25 928-966 Kozier & Erb's fundamentals of nursing _ concepts, process, and practice (2022) 11edition 1 716-724 Chapter 36 915-945



		Cont. Dressing						
	7.1	change						
	7.2	Cont. Dressing						
7	7.2	change						
		Second clinical	ALL		Moodle;	Synchronous		
		exam (25%)	1122	Face to Face	MST		Clinic	
	7.3	IM injection +		1 400 10 1 400			al	
		Dressing					exam	
		Second clinical						
	8.1	exam (25%)						
	0.1	IM injection +						
		Dressing						
		Second clinical						
8	8.2	exam (25%)						
Ü	0.2	IM injection +						
		Dressing						
		Second clinical						
	8.3	exam (25%)						
		IM injection + Dressing						
		Diessing	ALL		Moodle;	Synchronous		Nursing Skills Pearso
			ALL		MST	Judii oilous		New International
					1,110,1			Edition by Sandra F.
								Smith, Donna J. Duel
		Urinary elimination:						RN MS, Barbara Martin
		•Inserting a retention						
		catheter (Female)						Chapter 22
9	9.1	•Inserting a retention						+chapter 23
9	9.1	catheter (Male)						803-885
		•Providing catheter						
		care						Kozier & Erb's
		•Removing a						fundamentals of nursing _ concepts,
		retention catheter					CI: :	process, and practice
		Bowel elimination:		Face to Face			Clinic	(2022) 11edition 1
		•Administering a					al	Chapter 47
		large volume enema.					exam	1241-1243



								1248-1259
								*chapter 48 1279-1280 1284-1288
•	9.2	Urinary elimination: •Inserting a retention catheter ( Female) •Inserting a retention catheter (Male) •Providing catheter care •Removing a retention catheter Bowel elimination: •Administering a large volume enema.						
1 0	10.1	Nasogastric tube therapy: •Inserting a largebore nasogastric tube •Flush/maintain nasogastric tube •Performing gastric lavage •Removing nasogastric tube	ALL	Face to Face	Moodle; MST	Synchronous	Clinic al exam	Nursing Skills Pearson New International Edition by Sandra F. Smith, Donna J. Duel RN MS, Barbara Martin Chapter 19 686-713 Kozier & Erb's fundamentals of nursing _ concepts, process, and practice (2022) 11edition 1 Chapter 46 1214-1227
1	10.2	Nasogastric tube therapy: Inserting a largebore nasogastric tube	ALL	Face to Face	Moodle; MST	Synchronous	Clinic al exam	



		•Flush /maintain nasogastric tube •Performing gastric lavage •Removing nasogastric tube						
<u> </u>	10.3	Training		<u> </u>				
1	11.1	Nasogastric tube therapy: •Inserting a large- bore nasogastric tube •Flush /maintain nasogastric tube •Performing gastric lavage •Removing nasogastric tube Training						
l	11.2	Training						
1 2	12.1	Bathing, Bed making, & maintaining skin integrity: •Introduction & terminology •Bed making •Bath care •Maintaining skin integrity •Evening care Personal hygiene: •Introduction & terminology •Oral hygiene •Hair care •Bed pan, Urinal and commode	ALL	Face to Face	Moodle; MST	Synchronous	Clinic al exam	Chapter 8 188-222 Chapter 9 224-257 Chapter 12 356-387 Kozier & Erb's fundamentals of nursing _ concepts, process, and practice (2022) 11edition 1 Chapter 33 762-794 795-801 chapter 44 1119-1123 1130-1147 1151-1156



	•Perineal& Genital						
	care						
	•Eye & Ear care						
	Body Mechanics and						
	Positioning:						
	•Proper body						
	mechanics						
	•Moving and turning						
	clients						
	Bathing, Bed	ALL		Moodle;	Synchronous		
	making, &			MST			
	maintaining skin						
	integrity:						
	•Introduction &						
	terminology						
	•Bed making						
	•Bath care						
	•Maintaining skin						
	integrity						
	•Evening care						
	Personal hygiene:						
	•Introduction &						
12.2	terminology						
	•Oral hygiene •Hair care						
	•Bed pan, Urinal and						
	commode						
	Perineal & Genital						
	care						
	•Eye & Ear care						
	Lyc & Eur care						
	Body Mechanics and						
	Positioning:						
	•Proper body						
	mechanics		Face to Face			Clinic	
	•Moving and turning					al	
	clients					exam	



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			ALL	Face to Face	Moodle;	Synchronous	Clinic	
	12.3	Final clinical exam			MST		al	
		(25%)					exam	
			ALL	Face to Face	Moodle;	Synchronous	Clinic	
	13.1	Final clinical exam			MST		al	
1		(25%)					exam	
3	13.2	Final clinical exam						
	13.2	(25%)						
	13.3	Final clinical exam						
		(25%)				-	ļ	
			ALL	Face to Face	Moodle;	Synchronous	Writte	
1	14.1	Final clinical Written			MST		n	
$\begin{vmatrix} 1 \\ 4 \end{vmatrix}$		Exam 30%					exam	
4	14.2							
	14.3							
	15.1	Final theory Written						
1		exams						
5	15.2							
	15.3							

#### 25. Evaluation Methods:

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

Evaluation Activity	*Mark wt.			CL	O's			
		1	2	3	4	5	6	7
First Exam	Clinical 20%	*	*	*	*	*	*	*
Second Exam –If any	Clinical 25%	*	*	*	*	*	*	*
Final Exam	Clinical 25%	*	*	*	*	*	*	*



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Final Exam	written 30%	*	*	*	*	*	*	*
**Class work	Training under supervision							
Projects/reports	no							
Research working papers	no							
Field visits	no							
Practical and clinical	Yes at the lab.							
Performance Completion file	Exam paper							
Presentation/ exhibition	no							
Any other approved works	no							
Total 100%	100%							

<sup>\*</sup> According to the instructions for granting a Bachelor's degree.

#### Mid-term exam specifications table\*

	No	o. of questi	ons/ cogr	nitive level		No. of	Total	Total no.	CLO/	CLO
Create %10	Evaluate %10	analyse %10	Apply %20	Understand %20	Remember %30	questions per CLO	exam mark	of questions	Weight	no.
1	1	1	4	2	1	10	100	100	10%	1

#### Final exam specifications table

	No	o. of questi	ons/ cogn	itive level		No. of	Total	Total no.	CLO	CLO
Create %10	Evaluate %10	analyse %10	Apply %20	Understand %20	Remember %30	questions per CLO	exam mark	of questions	Weight	no.
							30	30		1
										2

<sup>\*\*</sup>According to the principles of organizing semester work, tests, examinations, and grades for the bachelor's degree.



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					3
					4
					5

#### **26. Course Requirements:**

(e.g.: students should have a computer, internet connection, webcam, account on a specific software/platform...etc.):

#### 27. Course Policies:

#### A- Attendance policies:

- Students must attend all classes of this course.
- Any student with absence of 15% of the classes of any course, will not be allowed to sit for the final exam and will be given the university zero (F grade) in this course.
- In the case (b) above, if a student submits an official sick report authenticated by university clinic or an accepted excuse by the Dean of his/her faculty, the student will be considered as withdrawn from the course, and a "W" will be shown in the transcript for this course.
- Students are not allowed to come late to classes. Any student coming late after 9 am will not be allowed to attend the class and he/she will be marked absent.

#### B- Absences from exams and submitting assignments on time:

- Failure in attending a course exam other than the final exam will result in zero mark unless the student provides an official acceptable excuse to the instructor who approves a make-up exam.
- Failure in attending the final exam will result in zero mark unless the student presents an official acceptable excuse to the Dean of his/her faculty who approves an incomplete exam, normally scheduled to be conducted during the first two weeks of the successive semester.
- Assignments and projects should be submitted to the instructor on the due date.

#### **Examination Instructions for Students**



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- Bring with you full exam requirements (blue pen, pencils, sharpener, eraser, calculator etc.), borrowing from others is not allowed.
- Do not bring any material related to the exam
- Do not bring your mobile phone to the Exam room
- Be in the exam room at least 10 minutes before exam starting time
- It's not allowed to enter the exam room late. In case of coming late you have to contact the course coordinator immediately
- It's not allowed to leave the Exam room before the end of the END OF AT LEAST HALF OF THE EXAM TIME.
- Write your name and university number on the exam paper and computerized sheet using **Blue** pen only.
- Use pencil **ONLY** to shade your answers on the computerized answer sheet.
- Do not leave examination room except under exceptional circumstances at the discretion of the Senior Invigilator and you should be accompanied by an invigilator, if needed.
- For Re-exam issue refer back to the university rules.

#### C- Health and safety procedures:

Students should comply with the Faculty of Nursing policies regarding pre-hospital training immunizations. Students should comply with the training areas policies regarding infection control, general precautions, and patient isolation.

D- Honesty policy regarding cheating, plagiarism, misbehavior:

Cheating, plagiarism, and misbehaviour are attempts to gain marks dishonestly and includes; but not limited to:

- Copying from another student's work.
- Using materials not authorized by the institute.
- Collaborating with another student during a test, without permission.
- Knowingly using, buying, selling, or stealing the contents of a test.
- Plagiarism which means presenting another person's work or ideas as one's own, without attribution.



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- Using any media (including mobiles) during the exam
- The participation or the commitment of cheating will lead to applying penalties according to the University of Jordan Students' Discipline rules and regulations No. (94, 49, 47,27, 29):http://units.ju.edu.jo/ar/LegalAffairs/Regulations.aspx

#### E- Grading policy:

A grade of (D) is the minimum passing grade for the course.

F- Available university services that support achievement in the course:

(e learning), Microsoft teams

#### 28. References:

- A- Required book(s), assigned reading and audio-visuals:
  - A- Berman, A., Snyder S., Frandse, G. (2022). Kozier & Erb's Fundamentals of Nursing: Concepts, Process and Practice, 11<sup>th</sup>. edition. Pearson.
  - B- Perry, A. G., Potter, P. A., Ostendorf, W. R., & Laplante, N. (2024). Clinical Nursing Skills and Techniques-E-Book: Clinical Nursing Skills and Techniques-E-Book. Elsevier Health Sciences. OR
- B- Recommended books, materials, and media:
  - Perry, A. G., Potter, P. A., Ostendorf, W. R., & Laplante, N. (2021). Clinical Nursing Skills and Techniques-E-Book: 11<sup>th</sup>. Edition, Elsevier Health.
  - Jeffries, P. R., & Slaven-Lee, P. (2024). A Practical Guide for Nurse Practitioner Faculty Using Simulation in Competency-based Education. Lippincott Williams & Wilkins.
  - Lilley, L. L., Collins, S. R., & Snyder, J. S. (2022). Pharmacology and the nursing process E-Book. Elsevier health sciences.
  - Lilley, L. L., Collins, S. R., & Snyder, J. S. (2022). Pharmacology and the nursing process E-Book. Elsevier health sciences.



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- McCuistion, L. E., DiMaggio, K. V., Winton, M. B., & Yeager, J. J. (2021). Pharmacology E-Book: A Patient-Centered Nursing Process Approach. Elsevier Health Sciences.
- Perry, A. G., Potter, P. A., Ostendorf, W. R., & Laplante, N. (2021). Clinical Nursing Skills and Techniques-E-Book: Clinical Nursing Skills and Techniques-E-Book. Elsevier Health.
- Jeffries, P. R., & Slaven-Lee, P. (2024). A Practical Guide for Nurse Practitioner Faculty Using Simulation in Competency-based Education. Lippincott Williams & Wilkins.
- Kaushik, A. (Ed.). (2022). Saunders Comprehensive Review for the NCLEX-RN® Examination, Fourth South Asia Edition-E-Book.
- Potter, P. A., Perry, A. G., Stockert, P. A., & Hall, A. (2021). Fundamentals of nursing-e-book. Elsevier health sciences.
- Jeffries, P. (2022). Clinical simulations in nursing education: Advanced concepts, trends, and opportunities. Lippincott Williams & Wilkins.
- Black, B. (2022). Professional nursing-e-book: concepts & challenges. Elsevier Health Sciences.
- Poser, K., Linton, A. D., & Matteson, M. A. (Eds.). (2024). Linton and Matteson's Medical-Surgical Practical Nursing in Canada-E-Book. Elsevier Health Sciences.

#### **Additional resources**

e-library electronic Journals https://library.ju.edu.jo/Elibrary/

- Up-to-date
- ELM
- Lippincott Advisor
- Lippincott procedures

#### 29. Additional information:

Name of the Instructor or the Course Coordinator:	Signature:	Date:
		27/10/2024



Name of the Head of Quality Assurance Committee/ Department	Signature:	Date:
Name of the Head of Department	Signature:	Date:
Name of the Head of Quality Assurance Committee/ School or Center	Signature:	Date:
Name of the Dean or the Director	Signature:	Date: