

Course Syllabus

1	Course title	Intensive Clinical Training						
2	Course number	0711415						
	Credit hours	4 credit hours (Practical)						
3	Contact hours (theory, practical)	4 credit clinical hours (Each shift equal 8hrs)						
4	Prerequisites/corequisites	The graduation semester						
5	Program title	B.Sc. in Nursing						
6	Program code	07						
7	Awarding institution	The University of Jordan						
8	School	School of Nursing						
9	Department	Community Health Nursing						
10	Course level	Exit Course/ Fourth year						
11	Year of study and semester (s)	2022/2023 Second semester						
12	Other department (s) involved in teaching the course	Clinical Nursing Department Maternal and child Health Nursing Department						
13	Main teaching language	English						
14	Delivery method	□ Face to face □ Blended □Fully on online □ Clinical training√						
15	Online platforms(s)	□ Moodle □ Microsoft Teams □ Skype □ Zoom □ Others						
16	Issuing/Revision Date	28/02/2023						

17 Course Coordinator

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Phone number: none

19 Course Description:

This course provides 4th year nursing students with a number of clinical training opportunities to help them reinforce and integrate all clinical skills and knowledge acquired during their study of nursing. Each student will provide comprehensive nursing care under the supervision of a preceptor at one clinical area of his/her choice. This training will be indirectly supervised and guided by one of our faculty members. All students must complete a minimum of 50 shifts in his/her assigned clinical area. Please note that a shift should not be less than 8 hours duration.

20 Course aims and outcomes:

A- Aims:

This course aims to prepare final year nursing students with the needed skills and knowledge to assume their professional clinical role as a register nurse after graduation. It serves as a comprehensive clinical practice guideline for enhancing students' attainment of the program learning outcomes. Therefore, the planned outcomes of this course are similar of those listed for the whole enrolled program of bachelor's degree of nursing.

B- Students Learning Outcomes (SLOs):

Upon successful completion of this course, students will be able to:

	SLO (1)	SLO (2)	SLO (3)	SLO (4)
SLOs				
SLOs of the course				
1. Demonstrate competency in performing andproviding the role of a professional nurse in qualitycare provision for individuals,families, and groups.	Compare knowledge-based from healthcare and other disciplines that can be utilized in carrying out quality nursing care	Build up the ability to practice various nursing roles to promote holistic and specialized nursing care.	Apply the steps of the nursing process in the provision of advanced	specialized and comprehensive nursing care to achieve optimal health
2. Apply principles of effective communicationwith peers, individuals, families, groups, and health care team.	Demonstrate theability to collaborate withclients and healthcare professionals to provide general and specialized quality nursing care	Employ effectiveintra and inter personal communicatio n skills while carrying out nursing activitiesin different healthcare settings	Apply competence of effective coordination and collaborative skills in providingquality nursing care.	Develop the ability to work effectively with the health care team
3. Utilize criticalthinking and problem solving in planning and implementing	Appraise work with clients andtheir families topromote client'shealth and	Demonstrate nursing care plansfor diverse population using nursing process as framework		
 Apply professional standards, values, and behaviors in providing nursing care for individuals,families, and groups. 	Apply the social economic, ethical, legal and cultural influences on nursing education, practice and research and education	Elaborate the development of nursing profession at the local, regional and global levels	Incorporate life- long learning and professional development into their career goals Apply the Jordanian code ofethics during clinical practice	
5. Demonstratesafety measures to protect self, individuals, families, and groups.	Analyze standards of nursing care governing nursingpractices in various health care settings	Distinguish principles of patient safety in diverse population	Appraise work with clients and their families to promote client's health and improve their quality of life	
6. Translate organizational, leadership, inter- professional collaboration, and management	Construct professional and leadership skills	Create strategies to manage change,	Develop the ability to work effectively with the health care team	

concepts into nursing care for individuals,families, and groups.	while carrying out nursing activities in diverse healthcare settings	empowerothers, and influence the clinical practice	
7. Utilize evidence-basedpractice in providing care for individuals, families, and groups.	Describe basic concepts and knowledge of nursing scienceand care including adulthealth nursing, maternal and child health nursing, mental	Utilize research findings and evidence-based practices to the intention to improve the quality of nursing care	



Week	Торіс	Intended Learning Outcome	Learning Methods (Face to Face/Ble nded/ Fully Online)	Platform	Synchronous us / Asynchronous us Lecturing	Evaluation Methods	Resources
Week 1	Orientation b the course	N/A	Face to Face	MT E-learning	The course coordinator Meeting with the students	N/A	- The Course instructions
Week 2-15	Clinical training in the assigned area	SLO 1-7	Face to face	MT E-learning	Clinic al traini ng	 Clinical logs, Clinical preceptors , evaluation Faculty member evaluation 	Course references
Week 13	Written Clinical Exam	SLO 1-7	Face to face	MT E-learning	School of Nursing	MCQs	-Course references -Clinical experience
Week 13-14	Clinical oral exam	SLO 1-7	-	MT E-learning	Clinical settings	Clinical exam evaluation sheet	-Course references Clinical experience
Week15	Final Oral Exam	SLO (all) 1 to 7	Face to face with committe e members and external examine		School of Nursing	Oral exam evaluationsheet	-Course references -Clinical experience

22 Evaluation Methods:

Opportunities to demonstrate achievement of the SLOs are provided through the following assessmentmethods and requirements:

Evaluation Activity	Mark	Topic(s)	SLOs	Period (Week)	Platform
Faculty member evaluation(s):	10%	clinical area, case study, logs	All SLOs 1-7	From week 2 to week to 15	Faculty Member Evaluation form
Clinical area supervisor evaluation:	10%	Clinical area	All SLOs1- 7	From week 2 to week -15	Clinical preceptor evaluation form
Written clinical Exam:	40%	 The Content of the exam will cover the following domains: Adult Health Nursing Child and Adolescents Health Nursing Maternal Health Nursing Psychiatric Mental Health Nursing Management and Leadership inNursing Community Health Nursing 	All SLOs 1-7	On week 11 Date: Thursday 11 th May 2023	
Final clinical oral exam (Committee from faculty member and the clinical	25%	Clinical settings	All SLOs 1-7	Between week 13 and 14 Date: Sunday to Thursday 21 st of May	Clinical oral exam evaluative form

instructor)			2023 to 1 st of June 2023-	
Final Oral Exam (panel from faculty members and external examiners)	15%	School of Nursing	Date: Sunday 11 th of June 2023	Panel exam Evaluation form

23. Course Requirements

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

24 Course Policies:

 Attendance policies

a) Students must attend ALL clinical training days at the assigned clinical placement/ hospital. (Equivalent to 50 shifts of 8 hours duration).

- b) Clinical training days can be worked as 50% on A-shift and 50% on either B or C shifts.
- c) Students exceeding > 15% absence of clinical training days will not be allowed attending the final written or clinical exam. Student in this case will be awarded a grade Zero or **F**.
- d) In case of absence for sick leave a student must submit an official sick report authenticated by the University clinic or seek the dean's approval of his/her excuse. In both cases, the student will beconsidered withdrawn from the course, and a "W" will be shown in the course transcript.
- e) Students are not allowed to come late to their clinical training area. Any student coming late will not be permitted to finish their shift and he/she will be marked as absent from that clinical shift.
- f) Student should not perform clinical training in the area that he/ she is working. Any student did so will be dismissed from the course.
- 2. Absences from exams and late submission of logs and work sheet activities:
 - Absent from a course exam (clinical and written) other than the final exam will result in zero mark unless the student provides an official acceptable excuse to the faculty member who then can approve a make-up exam.
 - Failure in attending the final exam (clinical and written) will result in zero mark unless the student presents an official acceptable excuse to the Dean of his/her faculty who then may approve an incomplete exam, normally scheduled to be conducted during the first 2 weeks of the successive semester.
 - Assignments and projects should be submitted to the instructor on their due date.
- 3. Honesty and academic integrity policy (cheating, plagiarism, and misbehavior):
 - Cheating, plagiarism, misbehavior are attempts to gain marks dishonestly and include but are not limited to:
 - Copying from another student's clinical log(s).
 - Using materials not authorized by the institute.
 - Collaborating with another student during the written exam.



- 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 accurate acknowledgment or attribution.
- Using any media (including mobiles, digital watch with access to the internet) 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

4. Grading policy:

The grading policy of the course will follow the University of |Jordan Rules and regulations.

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

- UJ -Library
- UJ- e-Library Data base (e.g. Deep knowledge, Lippincott procedure
- Faculty of Nursing Labs

References:

A-Required book(s), assigned reading and audio-visuals:

- 1. Berman, A. T., Snyder, S., & Frandsen, G. (2021). *Kozier & Erb's Fundamentals of Nursing*. Pearson Higher Ed.
- 2. Audrey T. Berman, Shirlee S, & Geralyn F. (2016). *Kozier & Erb's Fundamentals of Nursing: Concepts, Process and Practice*. 10th edition. Pearson Education Limited.
- 3. Audrey T. Berman, Shirlee S, & Geralyn F. (2020). *Kozier & Erb's Fundamentals of Nursing: Concepts, Process and Practice*. 11th edition. Pearson Education Limited.
- 4. Smeltzer, S., & Bare, B., Hinkle, J., & Cheever, K. (2018). *Brunner and Suddarth's textbook of medical surgical nursing (14th Ed.)*. Philadelphia, PA.: Lippincott.
- 5. Davidson, M, London. M, Ladewig, P (2017). *Olds' Maternal-Newborn Nursing & Women's Health across the Lifespan*, 9th ED (international edition), Prentice Hal



- 5. Hockenberry, M. J., Wilson, D., & Rodgers, C. C. (2018). *Wong's Essentials of Pediatric Nursing-E-Book*. Elsevier Health Sciences
- 6. Speedie, L., & Middleton, A. (2021). *Wong's Nursing Care of Infants and Children Australia and New Zealand Edition-E-Book: FOR PROFESSIONALS*. Elsevier Health Sciences
- 7. Marquis, B.L., & Huston, C.J. (2017). *Leadership roles and management functions in nursing: Theory and application* (9th Ed.). Philadelphia: Lippincott Williams & Wilkins
- 8. Townsend Mary C., Morgan, K.I. (2017). *Essentials of psychiatric mental health nursing: concepts of care in evidence-based practice*. (7th Ed) F.A. Davis Company; Philadelphia
- 9. Clark, M.J. (2015). Community Health Nursing. Prentice Hall.
- B- Recommended books, materials, and media:
 - UJ -Library
 - UJ- e-Library Data base(e.g Deep knowledge, Lippincott procedure
 - Faculty of Nursing Labs

25 Additional information:

The University of Jordan/ School of Nursing Clinical Nursing Training (0711415) Appendix (1) Intensive Clinical Training Second Semester (2022-2023)

إسدم الطالب :

أنا الطالب

أسم عضو هيئة التدريس:

مكان التدريب:

. لمدة (50) ورديه في مستشفى

أقـر أني أستكملت متطلبات التدريب العملي لمادة التـدريـب السريري المكثف المتمثله في العمل قسم وقد كانت الأيام التي عملتها على النحو التالي:

توقيع مسؤول الوردية	الوردية الشغت	التاريخ	اليوم	الرقم	توقيع مسؤول الوردية	الوردية	التاريخ	اليوم	الرقم
				-26					-1
				-27					-2
				-28					-3
				-29					-4
				-30					-5
				-31					-6
				-32					-7
				-33					-8
				-34					-9
				-35					-10
				-36					-11
ł				-37				1	-12
				-38					-13
				-39					14
				-40					-15
				-41					-16
				-42					-17
				-43					-18
				-44					-19
				-45					-20
				-46					-21
				-47					-22
				-48					-23
				-49					-24
	+ +			-50					-25

ملاحظة:إستكمال متطلبات التدريب العملى لا يعنى إجتياز المادة بنجاح ولا يعكس أداء الطالب أثناء هذا التدريب

اسم وتوقيع المشرف في المستشفى رئيس القسم أو من ينوب عنه ------





The University of Jordan/ School of Nursing Intensive Clinical Training (0711415)

Appendix (2) The Learning Contract Form

Student's Name	University no:
Training Institution:	Area of Practice:
Date of submission:	

 I am______a student registered for the Clinical Nursing Training Course

 (Mukathaf) during the______semester of the academic year 2022/2023.

I acknowledge that I read the course material and understand my responsibilities during the course and the course's learning outcomes. I hereby agreed to achieve these learning outcomes, follow course's policies and School of Nursing instructions related to the course, and will follow the training area regulations and instructions.

No. of (ILO)	Intended Learning Outcomes (ILOs)

Note: Student's consent for their data to be used for research purpose	Agree	Disagree
Note. Student's consent for their data to be used for research purpose	Agree	Disagree

Student	's Signature:
Precept	or's Name and Signature:
Faculty'	s Member Name and Signature:

Date: Date: Date:





The University of Jordan/ School of NursingClinical Intensive Training (0711415) (Appendix 3) <u>Clinical log Form</u>

Student Name:	Clinical Preceptor Name:	Clinical Site:	
Shifts and dates:			
/ /2023 / /20 (shift) (shift)		/ /2023 (shift) (/ /2023 shift)
What clinical practicum skills did y 1			
2			
3			
4			
5			
Your goals for the next 2 weeks: 1			
2			
3			
4			
5			
Evaluation of the clinical days/com	nments:		
Student's Signature:		Date:	
Faculty Member Comments:			





The University of Jordan/ School of NursingClinical Intensive Training (0711415) (Appendix4) Clinical Log Guidelines Form

• The table below represents the intended learning outcomes of the course. The student should Copy these ILOs on the learning Contract Form (Appendix 2):

	Intended Learning Outcomes
ILO 1	Demonstrate competency in performing andproviding the role of a professional nurse in qualitycare provision for individuals, families, and groups.
ILO 2	Apply principles of effective communicationwith peers, individuals, families, groups, and health care team.
ILO 3	Utilize critical thinking and problem solving in planning and implementing nursing care for individuals, families, and groups.
ILO 4	Apply professional standards, values, and behaviors in providing nursing care for individuals, families, and groups.
ILO 5	Demonstrate safety measures to protect self, individuals, families, and groups.
ILO 6	Translate organizational, leadership, inter- professional collaboration, and management concepts into nursing care for individuals, families, and groups.
ILO 7	Utilize evidence-based practice in providing care for individuals, families, and groups.

• The table below may help you to select your goals according to availability of cases and your needs, also, this may help you in reporting your Clinical Log (Appendix 3)

Cardiac	Respiratory
 Cardiac monitoring, 12 Lead EKG Interpretation 	 Establish Airway, Suctioning, MV
 Defibrillation/Cardioversion, Cardiac Arrest / emergency 	 Assist with Intubation and
_ trolley Hemodynamic Monitoring: CVP, Arterial line.	 extubation
Pre-/Post-Cardiac Cath / Sheath Removal	 incentive Spirometry, O² Therapy
Care of the Patient With: Acute MI/Unstable Angina,	_ Administration Interpret ABG Results
	Care of the Patient With:
Cardiogenic/Hypovolemic Shock, CHF	o Chest Tubes (Pleur-
Pre/ post-operative / Pre-/Post-Cardiac Surgery	Evac), Tracheostomy,
	ARDs
Neurologica	Gastrointestinal
Neurologica	

-	Perform Neuro Assessment. GCS	-	NG Tube Insertion
-	Intracranial Pressure Monitoring (ICP)	-	Care of Gastrostomy/Jejunostomy
-	Assist with Lumbar Puncture	-	Tubes. Enterostomal Care
-	Care of the patient with: CVA, Coma, Neuro Trauma,	-	Care of the Patient with:
	Spinal		- Tube Feedings, TPN
	Cord Injury, CNS Infections, Overdose		- GI Bleed, Bowel Obstruction
_	Seizure Activity and Precautions		
	Genitourinary/Rnal	EN	IDOCRINE:
-	Foley Catheter Insertion	-	Care of patient with: Diabetic
-	GU Irrigation (Continuous/Intermittent)	-	Ketoacidosis Hyper /
_	Peritoneal Dialysis, Hemodialysis, care of Shunts/Fistulas	-	Hypocalcemia Hyperbilirubinemia
_	Electrolyte Imbalance/Replacement	-	
	Care of the Patient with: Nephrostomy/Supra-pubic Tubes	-	Thyroid Dysfunction
Mi	scellaneous		
-	Infusion Pumps	-	Pain assessment and
			management
-	Administration of Blood/Blood Products	-	Chemotherapy
-	Normal Serum Lab Values	-	Isolation Techniques
-	Use and administration of medications	-	Care of Oncology patients
-	Obtaining Cultures, Accucheck / Blood glucose monitor	-	Use of Restraints
		-	triage

The University of Jordan/ School of Nursing Intensive Clinical Training (0711415) Appendix (5) Case Study Form

Patient's Initial:	Age:	Gender:
Chief complaint:		
History of present illness:		
Confirm medical diagnosis:		
Past medical and surgical history:		

Objective data

Vital signs with interpretation:

	Date & Time:	Date & Time:	Interpretation:
Pulse			
BP			
RR			
SPO2			
Pain Score			

Abnormal lab test:

Test	Date & Time:	Date & Time:	Interpretation:

Related system Physical exam:

System	Findings	Interpretation:

Medications:

Medication Name:	Dose, Route, Freq.	Indication for your patient:

Nursing Care plan

Nursing diagnosis: according to priority

1. -----

Goals:

Intervention / rational:

Intervention	rational

Nursing diagnosis: according to priority

2. -----

Goals:

Intervention / rational:

Intervention	rational

Outcome/ evaluation: -----

Nursing diagnosis: according to priority

3. -----

Goals:

Intervention / rational:

Intervention	rational

Outcome/ evaluation: -----

Faculty Member Comments: ------

Students Signature:	Date:
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The University of Jordan- School of Nursing Intensive Clinical Training (0711415) Appendix (6)

Instructions of the Course 2023

To achieve the intended outcomes of the course successfully, the student should read the following instruction carefully to apply them during the clinical practice.

A. <u>Clinical Schedule and Shifts:</u>

- 1. Clinical schedule form is Appendix (1)
- 2. Students must attend all clinical days (50 shifts in the assigned clinical area).
- 3. Shifts are divided in to 25 shifts (A), and 25 shifts B & C.
- 4. Shift C is optional in collaboration with the faculty member and clinical preceptor.
- 5. It is allowed for the student to do Shift A+B or B+C (16 hours) together for not more than 3-5 times during the course.
- 6. Day and night shifts (12hours) are allowed but not more than 3 times per week for both.
- 7. Rotation of the clinical training between hospitals' general floors and units is allowed after spending 25 shifts in the specific clinical area in coordination with students and the faculty member.
- 8. Contact clinical preceptor to determine the schedule for the clinical experience, including days of week and hours per day.
- 9. Attend clinical training as scheduled, any change is not permitted!
- 10. Notify the clinical preceptor and the faculty member as soon as possible if the students are unable to attend the shift as scheduled to modify soon and to arrange for the new shift (**this is allowed only in a very limited exceptions**)

Calculated number of shifts toward the total 50 shifts

Shift A (8 hours)	1 Shift
Shift B (8 hours)	1 Shift
Shift C (8 hours) is optional	1 Shift
Shift A+B or B+C (16 hours)	2 Shifts
Shift day (12hours)	1.5 Shifts
Shift night (12hours)	1.5 shift

Learning Contract:

- 1. The learning Contract Form is Appendix (2)
- 2. To prepare your learning contract, Copy the intended learning outcome (ILOs) from the Log Guidelines Form (Appendix 4)
- 3. Submit your learning contract for the faculty member before or at the beginning of the clinical practice
- 4. Provide the clinical preceptor with a copy of the signed learning contract at the beginning of your clinical practice.

B. Clinical log:

- 1. A clinical Log should be submitted to the faculty member upon the completion of each 5 shifts (10 clinical logs is required).
- 2. Information to be included in the log should focus on specific clinical skills and experiences, and an evaluation of the nursing care that the student is provided to the client (s).
- 3. The student's impressions and feelings relating to the clinical experience should be reported in the clinical Log.

C. Case study:

- 1. The Case Study Form is Appendix (5).
- 2. Each student must submit one case study about one patient that he or she provided nursing care for.
- 3. The patient who assigned for the case study should not be the case for the final clinical oral exam.

D. <u>Clinical Experience Expectation (Students Responsibilities):</u>

- 1. Communicate learning needs to the faculty member and clinical preceptor and seek additional information.
- 2. Work independently according to the preceptor's judgment and recommendations.
- 3. Integrate personal learning objectives with course ILOs.
- 4. Develop and share daily clinical learning needs/objectives with preceptor and discus the strategies to meet them.
- 5. Adhere to professional attire that is in accordance with clinical site requirements and the School of Nursing Professional Dress Code.
- 6. Maintain professional behavior in the clinical setting at all times.
- 7. Demonstrate increasing competencies and progressive independence in clinical knowledge and skills.
- 8. Keep all information about the patient, family, co-workers, and agency confident.
- 9. Follow rules and routines of the health care agency that the students apply the clinical training in.

Note: More instructions will be in the course syllabus

Name of Course Coordinator:	Diana Arabiat	Signature: D. Hrabiai	Date: 28 th February 2023
Head of Curriculum Committee/Department: Signature: Signature:			
Head of Department: Dr.Mamdouh Alhneiti Signature:			
Head of Curriculum Committee/H	aculty:	Signature:	
Dean:	Siį	gnature:	