



**Clinical pediatric
Nursing procedures
Teaching Plan
Credit Hours**

**Second year
1st semester**

2026/2027





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Clinical pediatric Nursing Course

Course Title: clinical pediatric Nursing

Course description

This course provides opportunities to develop competencies necessary to meet the needs of individuals throughout the lifespan in a safe, legal, and ethical manner using the nursing process. Students learn concepts and theories basic to the art and science of nursing. The role of the nurse as a member of the healthcare team is emphasized. Students are introduced to the concepts of client needs, safety, communication, teaching/learning, critical thinking, ethical-legal, cultural diversity, nursing history, and the program's philosophy of nursing. Additionally, this course introduces psychomotor nursing skills needed to assist infant in meeting basic human needs. Skills necessary for maintaining microbial, physical, and psychological safety are introduced along with skills needed in therapeutic interventions. At the conclusion of this course students demonstrate competency in performing basic nursing skills for infant with common health alterations.



Course objectives:

Upon completion of this course, the student will be able to:

1. Define the principles of physical assessment, growth, and development in children.
2. Demonstrate systematic physical assessment techniques for pediatric patients.
3. Demonstrate appropriate infant feeding techniques according to the infant's age and needs.
4. Describe the principles and procedures of cardiopulmonary resuscitation (CPR) for infants and children.
5. Demonstrate safe and effective oxygen therapy for pediatric patients.
6. Demonstrate the proper technique for bathing infants while maintaining safety, warmth, and comfort.
7. Explain the principles, indications, and precautions of intravenous therapy in children.
8. Demonstrate safe preparation and administration of intravenous therapy to pediatric patients.
9. Explain the principles, indications, and safety precautions related to blood transfusion in children.
10. Identify potential complications and demonstrate appropriate nursing interventions related to oxygen therapy, intravenous therapy, and blood transfusion.

Course policies:

1. Students are expected to prepare for lecture by reading assigned materials.
2. Attendance of lecture is a requirement and students should be on time student who miss more than seven lecture hour without excuse will be dismissed from the course.
3. Student should be dressed in the assigned dress code.
4. Students unable to take the scheduled exam should follow the proper university regulation otherwise he/she will get zero in their exam.



Clinical pediatric nursing staff

STAFF
Dr: Naira Abdelmoaty
Dr: Reda Rabea
Dr: Mayar Hamdy

Teaching plan First term Credit Hours (2026-2027)

Day	Time	end	Class
	9.00 Am :12.00Pm		

Schedule of 2st year lectures (1st term)

Week	Day/ Date	Time	Topic	Academic Staff
1 st	22/9/2026	9.00 Am :12.00Pm	Growth measurement	Dr Naira
1 st	23/9/2026	9.00 Am :12.00Pm	Growth measurement	Dr Naira
2 nd	29/9/2026	9.00 Am :12.00Pm	Physical assessment	Dr Mayar
2 nd	30/9/2026	9.00 Am :12.00Pm	Physical assessment	Dr Mayar
3 rd	6/10/2026	9.00 Am :12.00Pm	Revision	Dr Naira Dr Mayar
3 rd	7/10/2026	9.00 Am :12.00Pm	Revision	Dr Naira Dr Mayar
4 th	13/10/2026	9.00 Am :12.00Pm	Oral exam	Dr Naira



				Dr Reda Dr Mayar
4 th	14/10/2026	9.00 Am :12.00Pm	Neonatal incubator	Dr Reda
5 th	20/10/2026	9.00 Am :12.00Pm	Infant feeding	Dr Mayar
5 th	21/10/2026	9.00 Am :12.00Pm	Infant feeding	Dr Mayar
6 th	27/10/2026	9.00 Am :12.00Pm	Revision	Dr Reda Dr Mayar
6 th	28/10/2026	9.00 Am :12.00Pm	Oral exam	Dr Naira Dr Reda Dr Mayar
7 th	3/11/2026	9.00 Am :12.00Pm	CPR	Dr Reda
7 th	4/11/2026	9.00 Am :12.00Pm	CPR	Dr Reda
8 th	10/11/2026	9.00 Am :12.00Pm	Oxygen therapy	Dr Naira
8 th	11/11/2026	9.00 Am :12.00Pm	Oxygen therapy	Dr Naira
9 th	17/11/2026	9.00 Am :12.00Pm	Revision	Dr Naira Dr Reda
9 th	18/11/2026	9.00 Am :12.00Pm	Oral exam	Dr Naira Dr Reda Dr Mayar
10 th	24/11/2026	9.00 Am :12.00Pm	Infant Bathing	Dr Mayar



10 th	25/11/2026	9.00 Am :12.00Pm	Intravenous Therapy	Dr Naira
11 th	1/12/2026	9.00 Am :12.00Pm	Blood Transfusion	Dr Reda
11 th	2/12/2026	9.00 Am :12.00Pm	Blood Transfusion	Dr Reda
12 th	8/12/2026	9.00 Am :12.00Pm	Revision	Dr Naira Dr Reda Dr Mayar
12 th	9/12/2026	9.00 Am :12.00Pm	Revision	Dr Naira Dr Reda Dr Mayar
13 th	15/12/2026	9.00 Am :12.00Pm	Oral exam	Dr Naira Dr Reda Dr Mayar
13 th	16/12/2026	9.00 Am :12.00Pm	Oral exam	Dr Naira Dr Reda Dr Mayar
14 th	22/12/2026	9.00 Am :12.00Pm	Presentation	Dr Naira Dr Reda Dr Mayar
14 th	23/12/2026	9.00 Am :12.00Pm	Presentation	Dr Naira Dr Reda Dr Mayar
15 th	29/12/2026	9.00 Am :12.00Pm	Presentation	Dr Naira Dr Reda Dr Mayar
15 th	30/12/2026	9.00 Am :12.00Pm	Presentation	Dr Naira Dr Reda Dr Mayar

Formative evaluation sheet

Student's name:

Group No:

Evaluation of area	Assigned mark	Obtained mark				
		1st	2nd	3rd	4th	5th
Attendance 20						
Appearance & attitude 5						
Class activity 10						
Communication skill 5						
Areas 60 12 subject						
Team 20						
Area total 120						
Final Practical exam 80						

Student's Signature:

د/ شيرى محمد
د/ رانيا ربيع
د/ هيا ربيع