

## NEWBORN INTENSIVE CARE NURSING

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### PURPOSE OF

**THE TRAINING:** THE PURPOSE OF THE PROGRAM IS TO PROVIDE KNOWLEDGE AND PRACTICE SKILL FOR CARE, TREATMENT AND MONITORING OF RISKY NEWBORNS WITH FAMILY AND INFANT-CENTERED APPROACH BY PLAYING ROLE AND TALKING RESPONSIBILITY IN THE NEWBORN INTENSIVE CARE TEAM : THING CRITICALLY WITH IMPROVED DECISION SKILLS ; FOLLOWING THE CURRENT DEVELOPMENTS : USING TECHNICAL EQUIPMENT IN THE UNIT ; SUPPORTING THE DEVELOPMENT OF RISKY NEWBORN ; PROVIDING A COMFORTABLE MAINTENANCE OF LIFE.

### PROCESS OF

**THE PROGRAM:** **COURSE DURATION :** THIS TRAINING PROGRAM IS 14 HOURS INCLUDING 10 HOURS OF THEORETICAL, 2 HOURS OF CLASSROOM/LABORATORY PRACTICE AND 2 HOURS OF CASE STUDIES.

**EXAM :** THOSE WHO SCORE 60 OR MORE OUT OF 100 POINTS WILL BE ENTITLED TO GET A CERTIFICATE AS A RESULT OF EXAM AT THE END OF THE PROGRAM.

### WHEN THE PROGRAM IS COMPLETED THE

**PARTICIPANTS  
(ACQUISITIONS)** : AT THE END OF THIS TRAINING PROGRAM, PARTICIPANTS ARE EXPECTED TO HAVE ;

- ABILITY TO GIVE SUPPORTIVE CARE FOR THE DEVELOPMENT OF NEWBORN, USING THE CURRENT KNOWLEDGE AND SKILLS REQUIRED FOR NEWBORN INTENSIVE CARE NURSING WITH A PARENT-SUPPORTED APPROACH.
- ABILITY TO EVALUATE RISKY-CRITICAL INFANTS COMPREHENSIVELY IN NEWBORN INTENSIVE CARE UNITS AND TO INTERPRET CLINICAL SIGNS AND SYMPTOMS AND TO PERFORM REQUIRED CARE.
- ABILITY TO COMPREHEND THE BASIC INFORMATION ABOUT MONITORING OF INFANTS IN NEWBORN INTENSIVE CARE UNITS, ABILITY TO USE EQUIPMENTS EFFECTIVELY IN NEWBORN INTENSIVE CARE UNITS AND TO EVALUATE AND INTERPRET THE DATA.

- CONTENT:**
- INTENSIVE CARE NURSING AND BASIC CONCEPTS
  - NEWBORN INTENSIVE CARE NURSING
  - NEWBORN CARE LEVELS AND STANDARTS
  - ROLES OF THE NEWBORN INTENSIVE CARE NURSE
  - PLANNING INDIVIDUALIZED, SUPPORTIVE, DEVELOPMENTAL, PARENT-SUPPORTED CARE IN THE NICU (ACCORDING TO THE FUNCTIONAL HEALTH PATTERNS/FHP)
  - PHYSIOLOGICAL EVENTS OCCURING WHEN THE NEWBORNS ARE BORN AND THEIR ADAPTATION TO LIFE
  - INITIAL CARE AND ASSESSMENT WHEN NEWBORNS ARE BORN
  - TEMPERATURE CONTROL OF A NEWBORN
  - MAINTENANCE OF THE RESPIRATORY FUNCTIONS OF NEWBORN
  - MAINTENANCE OF YHE CIRCULATORY FUNCTIONS OF NEWBORN
  - FLUID-ELECTROLYTE BALANCE
  - NEWBORN FEEDING
  - INFECTION CONTROL IN NICU
  - PAIN PREVENTION IN NEWBORN
  - TRANSPORTATION-DISCHARGE-HOME CARE-FOLLOW UP OF A NEWBORN HOSPITALIZED IN THE NICU.