**Improve Neonatal Critical Care Orientation**

"Orientees advance to caring for higher acuity patients quicker."

Pediatric Nurse Educator

**INCREASE THE QUALITY OF CARE FOR YOUR MOST FRAGILE PATIENTS**

Children’s Hospital Association is pleased to partner with HealthStream to offer Essentials of Neonatal Critical Care Orientation (ENCCO). Created in collaboration with more than a dozen leading children’s hospitals, ENCCO is a powerful tool helping your organization orient clinicians joining your hospital NICU staff for the first time. It serves to help build confidence in those managing the care of your most fragile infants. Incorporating application-focused patient scenarios and knowledge checks throughout, ENCCO courses bridge knowledge gaps, optimize on-the-job performance, and facilitate successful transition-to-practice. The content is interactive, flexible and adaptable to the clinician’s needs, providing a strong foundation for neonatal critical care education.

After successfully completing the ENCCO program, clinicians will be able to demonstrate knowledge of common conditions experienced by the critically ill neonate, incorporate knowledge of pathophysiology into the assessment and management of the critically ill neonate, develop a plan of care in collaboration with the multi-disciplinary team, and assess patient response to treatment and care measures.

**IMPACT**

**Increase Consistency**

- Ensure that all trainees receive evidence-based, standardized education with content that is continually reviewed and updated

**Improve Employee Competence**

- Provide pediatric nurse educators more time for applied learning with trainees
- Help trainees adapt more quickly to the clinical environment
FEATURES:
• Five modules organized according to a body systems approach
• Instructor Manual
• Case scenarios and practice activities to enhance knowledge transfer and increase job satisfaction
• Didactic content can be integrated into a blended learning program including preceptorships, workshops, simulations and critical thinking discussion groups
• Engaging and attractive graphics, illustrations and learner activities
• Modular design allows educators to tailor information to specific lesson plans

COURSEWARE CONTENT:
• Patient Care
  • Adaptation to Extrauterine Life: Fetal to Neonatal Circulation
  • Adaptation to Extrauterine Life: Assessment of the Neonate’s Transition
  • Comprehensive Assessment of the Neonate
  • Developmental Care of the Newborn
  • Family-Centered Care in the NICU
  • Neonatal Nutrition
  • Neonatal Pain Assessment and Management
  • Neonatal Skin Care
  • Neonatal Pharmacokinetics
  • Thermoregulation of the Newborn Infant
• Respiratory Care
  • Apnea of Prematurity
  • Bronchopulmonary Dysplasia
  • Meconium Aspiration Syndrome
  • Pneumothorax in the Neonate
  • Neonatal Respiratory Distress Syndrome
    • Transient Tachypnea of the Newborn

• Neurology
  • Neonatal Cranial Hemorrhage
  • Neonatal Seizures
• Endocrine
  • Glucose Homeostasis in the Neonate
  • Hyperbilirubinemia
  • Newborn Metabolic Disorders
• Neonatal Vascular Access
  • Central Lines in the Neonate

RECOMMENDED FOR:
• Neonatal Critical Care nurses
• Neonatal Critical Care respiratory therapists

SUBJECT MATTER EXPERTS
This program was created by Children’s Hospital Association, in collaboration with member hospital experts. To learn more, please visit www.childrenshospitals.org

CONTINUING EDUCATION CREDIT
Children’s Hospital Association is accredited as a provider of continuing nursing education by the American Nurses Credentialing Center’s Commission on Accreditation.