

CCRN® Exam Review (Pediatric)



Course Description

This seminar prepares experienced pediatric critical-care registered nurses to sit for the CCRN Exam Review (Pediatrics) Exam administered by the AACN Certification Corporation. A thorough review of concepts and testable nursing actions will precede questions with answers and rationale for each module. A comprehensive review exam will complete the course on Day 2.

Key Learning Outcome

- After completing the program, 80% of participants will report an increase in knowledge and confidence necessary to pass the certification exam.

Program Learning Outcomes

This program prepares the learner to:

- Prioritize assessment findings and interventions across all 11 pediatric critical-care domains in the test plan.
- Correlate hemodynamic, laboratory and blood gas data with anticipated nursing and medical interventions.
- Describe indications for, and nursing management of, mechanical ventilation, ECMO, CCRT, VAD and invasive monitoring.
- Apply the AACN Synergy Model's seven domains to complete clinical and ethical scenarios.
- Apply blueprint-weighted test-taking strategies to CCRN pediatric practice items.

Agenda

Sign-in begins at 7:30 am. Each day includes a one-hour lunch (on your own), as well as a morning and afternoon break of 15 minutes each. The order of lectures presented and break times may vary according to speaker preference.

Day 1, 8:00 am to 3:30 pm

Welcome & Blueprint Orientation

Test Plan | General Clinical Judgement Actions

Cardiovascular

Infection/Inflammatory Disease | Malformations | Surgery | Transplant | Catheterization | Cardiogenic Shock | Cardiomyopathies | Dysrhythmias | Heart Failure | Hypertensive Crisis | Conduction Defects | Vascular Occlusions

Respiratory

Acute PE | ARDS | Acute/Chronic Respiratory Failure | Respiratory Infections | Airway Malformations | Pulmonary Hypertension | Status Asthmaticus | Thoracic/Airway Trauma | Thoracic Surgery

Endocrine

Diabetes Mellitus | Diabetic Ketoacidosis | Hyperglycemia | Hypoglycemia | DI | SIADH | Cerebral Salt Wasting

Hematology & Immunology

Anemia | Bone-Marrow Transplant | Coagulopathies | Immune Deficiencies | Myelosuppression | Oncologic Emergencies | Sickle-Cell Crisis | Transfusion Reactions

Gastrointestinal

Abdominal Compartment Syndrome | Acute Abdominal Trauma | GI Hemorrhage | Bowel Infarctions | GI Abnormalities and Surgeries | Hepatic Disease and Failure | Liver Transplant | Malnutrition | Peritonitis

Wrap-Up and Q&A

Ask Questions | Day 2 Preview | Mock Exam

Day 2, 8:00 am to 4:00 pm

Recap & Day 2 Overview

Renal & Genitourinary

Acute Kidney Injury | Chronic Kidney Disease | Hemolytic Uremic Syndrome | Kidney Transplant | Life-Threatening Electrolyte Imbalances

Integumentary

IV Infiltration/Extravasation | Pressure Injury | Skin Failure | Wounds

Musculoskeletal

Compartment Syndrome | Musculoskeletal Trauma | Rhabdomyolysis

Neurological

Acute Spinal-Cord Injury | Brain Death | Congenital Neurological Abnormalities | Hydrocephalus | Delirium vs. Encephalopathy | ICH | Stroke | Neurological Infectious Disorders | Neuromuscular Disorders | Neurosurgery | Spinal Fusion | Seizure Disorder | Space-Occupying Lesions | TBI

Behavioral & Psychosocial

Abuse/Neglect/Maltreatment | Medical Non-Adherence | Mood Disorders | Depression & Anxiety | PICS | Suicidal Ideation/Behaviors

Multisystem

Acid-Base Imbalance | MODS | Organ Donation | Pain | SIRS/Sepsis | Shock | Submersion Injury | Toxic Ingestion

Professional Caring & Ethical Practice

AACN Synergy Model

Closing: Test-Taking Strategies & Course Wrap-Up

Blueprint-Weighted Strategies | Course Evaluation

Accreditation

RN/LPN/LVN/Other: 12.5 Contact Hours

Includes 2 Pharmacology Contact Hours

MED-ED, Inc is accredited as a provider of nursing continuing professional development by the American Nurses Credentialing Center's Commission on Accreditation (**ANCC**).

MED-ED, Inc. is an approved provider by the following State Boards of Nursing: **Florida**/FBN 50-1286, **Iowa**/296, **California** #CEP10453.

If your profession is not listed, we suggest contacting your board to determine your continuing education requirements and ask about reciprocal approval. Many boards will approve this seminar based on the accreditation of the boards listed here.

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