

Course Description

The purpose of this course is to provide all nurses caring for acute stroke patients with the knowledge of the different types of stroke and the newer recommendations used in the management of stroke based on the newer AHA Guidelines for the Management of Patients with Ischemic and Hemorrhagic Stroke. This course will provide a complete review of material covered on the SCR N Exam.

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 Objective

This program prepares the learner to:

- Relate the new care pathways for the ischemic and hemorrhagic stroke patients and how they affect the outcomes of this patient population.

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 4:30 pm

Anatomy, Physiology and Etiology of Stroke

Basic Brain Structures | Basic Vascular Anatomy | Deficits or Expected Complications to Site of Injury | Stroke Syndromes | Stroke Mimics | Types | Disorders | Role of Neuroplasticity

Hyperacute Care

Initial Triage | Assessment | Treatment Considerations | Thrombolytic Therapy | Patient Disposition | Advanced Intervention for Ischemic Stroke | Intervention for Hemorrhagic Stroke

Acute Care

Generalized Stroke Care | Ischemic Stroke

Neuro Assessment

Stroke

Communication

Brain Injury

Cardiac and Pulmonary

Sleep and Rest

Wrap-Up | Q&A Session

Agenda

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

Acute Care (cont.)

Hemorrhagic Stroke

Cerebrovascular Disease

Lacunar Stroke | Ischemic Stroke | Hemorrhagic Stroke | Other Etiologies

Post-Acute Care

Roles of Multidisciplinary Team | Levels of Rehabilitative Care | Identify and Manage Rehabilitation Issues | Multidisciplinary Plan of Care | Stroke Education | EMS Activation

Primary and Secondary Preventative Care

Assessment | Plan of Care | Community Health Education

Accreditation

RN/LPN/LVN/Other: 13.5 Contact Hours

Includes 3 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



© 2026 MED-ED, Inc. All rights reserved.