

# Neurocritical Care Review Course

## Module Listing

- Neurologic Examination and Localization
- Neuroimaging Primer I
- Neuroimaging Primer II
- Ischemic Stroke I
- Ischemic Stroke II
- Hemorrhagic Stroke
- Traumatic Brain Injury, Polytrauma, and Burns with TBI
- Subarachnoid Hemorrhage
- ICP and Cerebral Edema Management
- Cerebral Hemodynamic Monitoring
- Neuromuscular Disease and Respiratory Failure
- Respiratory
- Cardiovascular I
- Cardiovascular II: Shock and Hypertension
- Post-Cardiac Arrest Care
- Neuroendocrine
- Neurotoxicology/Metabolic I
- Seizure and Status Epilepticus
- Neuroinfections/Neuroinflammatory Disease I
- Neuroinfections/Neuroinflammatory Disease II
- Renal
- Gastroenterology
- Hematology
- Neuro-Oncology
- Neurologic Complications in the Obstetric Population
- Evaluation of Coma and Encephalopathy
- Brain Death
- Overview of Neurosurgical Procedures
- Pharmacology Review
- Economics of ICU Functions Relevant to the Neuro-ICU