



Course organized by the Departments of Anesthesiology & Perioperative Medicine and Neurology

EMERGENCY NEUROLOGICAL LIFE SUPPORT (ENLS): WHAT TO DO IN THE CRITICAL FIRST HOURS OF A NEUROLOGICAL EMERGENCY

April 11, 2017 8:00AM-5:00PM

Registration at 7:15 AM

UMass Medical School

Amphitheater III - S6-102

The ENLS course is designed to help healthcare professionals improve patient care and outcomes during the critical first hours of a patient's neurological emergency.

Earn Up to a Maximum of:

- 15 AMA PRA Category 1 CME credits
- 15 ACNN credits
- 15 ACPE credits
- 15 CECBEMS credits

Who Needs to Attend ENLS Course:

- EMS – Paramedics
- Emergency Dept – Staff, Residents, RN
- Neurology – Staff, Residents
- Anesthesiology – Staff, Residents, CRNA
- Neurocritical Care – Staff, RN, PA/NP
- Neurosurgery – Staff, PA/NP
- ICU – Staff, RN, PA/NP

ENLS Modules:

Acute Non-Traumatic Weakness
Acute Ischemic Stroke
Acute Stroke
Airway, Ventilation and Sedation
Approach to the Comatose Patient
Intracerebral Hemorrhage
Intracranial Hypertension and Herniation
Meningitis and Encephalitis
Pharmacotherapy
Resuscitation Following Cardiac Arrest
Spinal Cord Compression
Status Epilepticus
Subarachnoid Hemorrhage
Traumatic Brain Injury

Course Overview:

The Emergency Neurological Life Support Course is endorsed by the Neurocritical Care Society.

All participants will be provided an online ENLS account access code providing access to all course material.

ENLS course is designed to help healthcare professionals improve patient care and outcomes during the critical first hours of a patient's neurological emergency. ENLS demonstrates a collaborative, multi-disciplinary approach and provides a consistent set of protocols, practical checklists, decision points, and suggested communication to use during patient management.

Learning Objectives:

Up on completion of this course, the participants will:

- gain current knowledge of commonly occurring neurological emergencies
- get familiar with protocols, checklists and suggested communication during patient transfer
- multi-disciplinary approach to management of neurological emergencies
- prioritize patient management in the first (golden) hour

Accreditation:

Upon completion of the course and passing the online test, CME/CE credits will be awarded. Click [here](#) for details.

Continuing education hours: The NCS is in joint sponsorship with Cine-Med to provide continuing education credits. ENLS course is designated for up to 15 continuing education hours and is accredited to provide CME, ACPE, ANCC and CECBEMS credits. Credit is only provided upon successful completion of all 14 module exams and feedback survey.

ENLS Certificate: Continuing Education certificates and proof of ENLS certification can be downloaded and printed directly from the participants ENLS account. ENLS certification is valid for two years.

Registration Fees:

\$200.00 pp

Physicians

\$125.00 pp

RN/CRNA/NP/PA/Pharmacist/Paramedic

\$100.00 pp

Residents/Fellows/Paramedic Students

Registration from 7:15-8:00 AM

Breakfast and coffee will be provided at 7:30 AM

Coffee breaks will be provided at 10:30 AM and at 3:30 PM

The course begins at 8:00 AM—sharp.

Register at:

umassENLS.eventbrite.com

All inquiries regarding the course please contact:

Kellie Conway – 508-334-8297

Kellie.Conway@umassmemorial.org

ENLS Trainers:

Susanne Muehlschlegel, MD, MPH, FNCS

Course Co-Director

Neurocritical Care
Associate Professor of Neurology, Anesthesia/Critical
Care and Surgery
University of Massachusetts Medical School
UMASS Memorial Medical Center
55 Lake Avenue North
Worcester MA 01655
Susanne.Muehlschlegel@umassmemorial.org

Shaheen Shaikh, MD

Course Co-Director

Associate Professor of Anesthesiology and
Neurosurgery
University of Massachusetts Medical School
UMASS Memorial Medical Center
55 Lake Avenue North
Worcester MA 01655
Shaheen.Shaikh@umassmemorial.org

Raphael A. Carandang, MD

Assistant Professor of Neurology, Anesthesiology and
Surgery
University of Massachusetts Medical School
Vascular and Critical Care Neurology
UMASS Memorial Medical Center
55 Lake Avenue North
Worcester MA 01655
Raphael.Carandang@umassmemorial.org

Wiley Hall, MD

Assistant Professor of Neurology, Anesthesiology and
Surgery
University of Massachusetts Medical School
Vascular and Critical Care Neurology
UMASS Memorial Medical Center
55 Lake Avenue North
Worcester MA 01655
Wiley.Hall@umassmemorial.org

Marcey Osgood

Assistant Professor of Neurology
University of Massachusetts Medical School
UMASS Memorial Medical Center
55 Lake Avenue North
Worcester MA 01655
MarceyL.Osgood@umassmemorial.org