



COURSE ANNOUNCEMENT

ADVANCED MEDICAL LIFE SUPPORT

Commerce Building
500 Commerce Drive, Amherst, NY 14228
April 25, 2026 and April 26, 2026
8:00 AM to 4:00 PM



Advanced Medical Life Support (AMLS) is the gold standard of education for emergency medical assessment and treatment. In the 4th Edition of AMLS, students learn to recognize and manage common medical crises through realistic case based scenarios that challenge students to apply their knowledge to highly critical patients. The course emphasizes the use of scene size-up, first impression, history, detailed physical assessment, and interactive group discussion on differential diagnosis and potential treatment strategies to systematically rule out and consider possibilities and probabilities in treating patients' medical crises.

This course covers:

- Pharmacology
- Respiratory disorders
- Cardiovascular disorders
- Women's health emergencies
- Management of shock
- Recognition of sepsis
- Stroke and other neurologic disorders
- Endocrine/metabolic disorders
- Mental health emergencies
- Commonly encountered environmental emergencies
- Infectious disease
- Differential diagnostic criteria for abdominal discomfort
- Toxicologic emergencies

AMLS is a 16-hour course appropriate for EMS practitioners, nurses, nurse practitioners, physician assistants, nurse anesthetists, and physicians.

The course fee is \$75.00. Students must complete both days to receive certification.

Continuing Education Credits:

AMLS offers 16 CME credits distributed as follows: Preparatory (1), Airway (2), Pharmacology/Medication Administration/Emergency Medications (1), Immunology (1), Toxicology (1), Endocrine (1), Neurology (1), Abdominal/Renal/Gastrointestinal/Hematology (1), Respiratory (2), Psychiatric (2), Cardiology (2), and EMS Operations (1).

More Information:

<https://www3.erie.gov/ems/additional-ems-certification-courses>

Registration Link:

<https://forms.office.com/g/ejdR41yji> or scan the QR code

Please contact our office at 716-681-6070 with any questions.

