

ATLS®

ADVANCED TRAUMA LIFE SUPPORT

OR

ATCN®

ADVANCED TRAUMA CARE FOR NURSES®

OCTOBER 3-4, 2024

SAME LECTURES, DIFFERENT SKILLS SESSIONS

Location **MAHEC Simulation Center**
Mary C. Nesbitt Biltmore Campus
119 Hendersonville Road
Asheville, NC 28803

Day 1 **Thursday, October 3, 2024**

Registration 7:30 am–7:45 am
(light breakfast provided)

Program 7:45 am–6:15 pm
(lunch provided)

Day 2 **Friday, October 4, 2024**

Registration 7:45 am–8:00 am
(light breakfast provided)

Program 8:00 am–7:00 pm
(lunch provided)

EARLY FEES AVAILABLE THROUGH 8/16/2024

\$1,200.00 **Physicians**

\$825.00 **PAs, NPs, & Non-MAHEC Residents**

\$225.00 **EMS, EMTs, & Paramedics**
(audit only; limited seats available)

\$225.00 **Nurses***
(audit only; limited seats available)

\$400.00 **Attending ATCN® Only**

All fees include student course manual & shipping.

DESCRIPTION

REGISTER
ONLINE

Injured patients present a wide range of complex problems. The ATLS® 10th Edition Student Course presents a concise approach to assessing and managing multiple injured patients. The course presents doctors with knowledge and techniques that are comprehensive and easily adapted to fit their needs. The skills described in the manual represent one safe way to perform each technique, and the American College of Surgeons (ACS) recognizes that there are other acceptable approaches. However, the knowledge and skills taught in the course are easily adapted to all venues for the care of patients.

ACS and its Committee on Trauma (COT) have developed the Advanced Trauma Life Support® (ATLS®) program. This program provides systemic and concise training for the early care of trauma patients. The ATLS® program provides participants with a safe, reliable method for immediate management of the injured patient and the basic knowledge necessary to:

- Assess the patient's condition rapidly and accurately
- Resuscitate and stabilize the patient according to priority
- Determine if the patient's needs exceed a facility's capacity
- Arrange appropriately for the patient's inter-hospital transfer (who, what, when, and how)
- Ensure that optimum care is provided and that the level of care does not deteriorate at any point during the evaluation, resuscitation, or transfer process

For participants who infrequently treat trauma, the ATLS® course provides an easy to remember method for evaluating and treating the victim of a traumatic event. For participants who treat traumatic disease on a frequent basis, the ATLS® Student Course provides a scaffold for evaluation, treatment, education, and quality assurance. In short, ATLS® is a measurable, reproducible, and comprehensive system of trauma care.

AUDIENCE

Physicians, APPs, and Residents. **Audit Only:** Nurses, EMS, EMTs, and Paramedics

OBJECTIVES

Upon completion, participants will be able to:

- Assess the patient's condition rapidly and accurately
- Resuscitate and stabilize the patient according to priority
- Determine if the patient's needs exceed a facility's capabilities
- Arrange appropriately for the patient's definitive care
- Ensure that optimum care is provided

CREDITS

Nurse Practitioners: This activity is designated for **17.0** AMA PRA Category 1 Credits™.

Emergency Physicians: The American College of Emergency Physicians has approved ACEP Category 1 credit for up to **17.0 hours**.

Physician Assistants: AAPA accepts a certificate of participation for educational activities certified for AMA PRA Category 1 Credits™ from organizations accredited by ACCME or a recognized state medical society. Physician Assistants may receive a maximum of **17.0 hours** of Category 1 credit for completing this program.

Surgeons: The American College of Surgeons is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education (CME) for physicians.

The American College of Surgeons designates this live activity for a maximum of **17.0** AMA PRA Category 1 Credits. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

CEUs: MAHEC designates this live continuing education activity as meeting the criteria for **1.7 CEUs** as established by the National Task Force on the Continuing Education Unit.

Contact Hours: MAHEC designates this live continuing education activity as meeting the criteria for **17.0 contact hours**.



DESCRIPTION

Injured patients present a wide range of complex problems. Advanced Trauma Care for Nurses® (ATCN®) is an advanced course designed for the registered nurse interested in increasing their knowledge in management of the multiple trauma patient. The ATCN® course is taught concurrently with the American College of Surgeons (ACS) Advanced Trauma Life Support® (ATLS®). ATCN® was developed to teach established standards of care and practical, life saving skills. This advanced trauma course is designed for nurses working in emergency departments, ICUs, medical surgical floors or operating rooms who wish to increase their knowledge and practical skills in managing multiple trauma patients. The ATCN® program has been operational for over 15 years and has an excellent record of offering a superb trauma educational program and maintaining a positive collaboration with the ACS Committee on Trauma State Chapters.

ATCN® skill stations include:

- Initial Assessment and Management
- Airway and Ventilatory Management
- Pediatric Trauma
- Hemorrhagic Shock
- Musculoskeletal and Spinal Trauma
- Head Trauma

The Skill Stations are based on an interactive “hands-on: scenario-based approach” to adult education. The practical testing stations allow the ATCN® students to demonstrate the application of ATLS® and ATCN® information on a moulaged patient. Participants will receive an ATCN® manual. There are no prerequisites for the full certification course. For a renewal course, your certification must be current. Please note, this course is designed for nurses. Practical skills stations and testing by ATCN® faculty and lectures by ATLS® faculty.

[REGISTER ONLINE](#)

OBJECTIVES

Upon completion, participants will be able to:

- Assess the patient's condition rapidly and accurately
- Perform a primary assessment and resuscitation with decision to transfer on a priority basis
- Discuss indications for and treatment goals with nursing responsibilities for various adjuncts, management techniques of hemorrhagic shock, head trauma, spine and extremity trauma and special management considerations of managing pediatric trauma
- Perform a comprehensive secondary assessment

CREDITS

Nursing Contact Hours: The Society of Trauma Nurses is accredited as a provider of continuing nursing education by the American Nurses Credentialing Center's Commission on Accreditation. The ATCN Student Course has been awarded **17.0 contact hours** to students who attend the entire course. Partial credits are not available.

CEUs: MAHEC designates this live continuing education activity as meeting the criteria for **1.7 CEUs** as established by the National Task Force on the Continuing Education Unit.

Contact Hours: MAHEC designates this live continuing education activity as meeting the criteria for **17.0 contact hours**.

AUDIENCE

Experienced Nurses pre-hospital and aeromedical, emergency departments, surgical intensive care units and operating rooms.

DAY 1 AGENDA

- 7:30–7:45** Registration and Light Breakfast (*provided*)
- 7:45–8:00** Course Overview
- 8:00–8:15** Initial Assessment (*Demo Disorganized*)
- 8:15–9:00** Initial Assessment and Management
- 9:00–9:15** Initial Assessment (*Demo Organized*)
- 9:15–9:30** Break
- 9:30–9:55** Airway and Ventilatory Management
- 9:55–10:35** Shock
- 10:35–11:10** Thoracic Trauma
- 11:10–11:45** Abdominal and Pelvic Trauma
- 11:45–12:45** Lunch (*provided*)
- 12:45–1:00** Transition to Skills Station
- 1:00–2:30** Airway and Ventilatory Management Skills Station
- 2:30–2:40** Transition to Next Skills Session
- 2:40–4:10** Hemorrhagic Shock Skills Station
- 4:10–4:20** Transition to Next Skills Session
- 4:20–5:50** Initial Assessment and Management Skills Session
- 5:50–6:00** Transition to Conference Room
- 6:00–6:15** Summary and Adjourn

DAY 2 AGENDA

- 7:45–8:00** Check-in and Light Breakfast (*provided*)
- 8:00–8:40** Head Trauma
- 8:40–9:20** Spine and Spinal Cord Trauma
- 9:20–9:45** Musculoskeletal Trauma
- 9:45–10:15** Secondary Survey Demonstration
- 10:15–10:30** Transition to Skills Station
- 10:30–11:10** Practical Skills Sessions
- 11:10–11:50** Practical Skills Sessions
- 11:50–12:30** Practical Skills Sessions
- 12:30–1:10** Practical Skills Sessions
- 1:10–1:45** Lunch (*provided*)
- 1:45–2:15** Thermal Injuries
- 2:15–2:45** Trauma in the Extremes of Age
- 2:45–3:10** Trauma in Pregnancy and Intimate Partner Violence
- 3:10–3:30** Transfer to Definitive Care
- 3:30–3:45** Transition to Skills Station
- 3:45–6:45** Practical Skills Sessions and Written Test
- 6:45–7:00** Course Summary and Adjourn

JOINTLY PROVIDED BY

MEDICAL COURSE DIRECTORS

William Shillinglaw, DO, FACOS, MHA

Mission Health, Asheville, NC

Michael Shurr, MD

Mission Health, Asheville, NC



ACCOMMODATIONS

MAHEC has negotiated reduced rates with several local hotels. Please [click here](#) for more information.



STUDENT COURSE MANUAL

All participants are expected to bring with them an ATLS® 10th Edition Student Course Manual. Registration fees include the manual and shipping. Every effort will be made to deliver these materials one month prior to the course. If your registration is received after August 16, 2024, there will be a \$50.00 charge to ship the materials via Federal Express. Shipping Address will be the address entered on the brochure registration page or at online checkout. Please update if necessary. **No PO Boxes.**

ACS guidelines require that all students (excluding auditors) complete the pre-test online for this course prior to attending the live course. A link to the online pre-test will be emailed to all students in advance of the course. Please provide your preferred email address on the brochure registration page or at online registration.

In order to accommodate these requirements, process your event registration, provide you with a manual and the link to take the pre-test in a timely manner, registration for this course will close promptly at 5:00 pm on **Friday, August 30, 2024.**

DIRECTIONS

**MAHEC Simulation Center
Mary C. Nesbitt Biltmore Campus
119 Hendersonville Road, Asheville, NC 28803**

From I-40 E: Take Exit 50 and turn left onto Hendersonville Road.

From I-40 W: Take Exit 50B and merge onto Hendersonville Road.

At the first light, turn left into the DoubleTree Hotel complex. Turn left (away from the hotel). You will see a steep driveway on your right. Turn right and go up that driveway to the MAHEC Biltmore Campus.

From 19-23 (I-26): Take 240 East to Exit 5B (Charlotte Street). Exit right onto Charlotte Street. At the 4th light, make a left onto Biltmore Avenue. Proceed through 8 traffic lights. At the 9th light, turn right into the DoubleTree Hotel complex. Turn left (away from the hotel). You will see a steep driveway on your right. Turn right and go up that driveway to the MAHEC Biltmore Campus.

REGISTRATION

**Early registration deadline: August 16, 2024
Registration will close at 5:00 pm on 8/30/2024**

Program fees include administrative costs, educational materials, a light breakfast, lunch, the student course manual, and shipping. If your registration is received after the early registration deadline, the total will be the registration fee + a \$50.00 charge to ship the manual via Federal Express.

MAHEC has a pay-up-front policy for all CE programs. The only exceptions will be for pre-approved programs where an individual payment plan is appropriate. Registrations that are received without accompanying payment will not be processed and participants who have not paid the course fee will not be admitted into the program.

Unless otherwise noted in course materials, the following cancellation policy applies to all programs:

- Cancellations must be in writing (via fax, email, or mail)
- Cancellations received more than 2 weeks prior to the event will receive 100% refund
- Cancellations received between two weeks and two full business days prior to the first day of the event are refunded at 70% of the registration fee subject to a minimum \$25 cancellation fee
- No refunds or credits will be given for cancellations received less than two full business days prior to the event
- No vouchers will be issued in lieu of a refund
- Transfers/substitute(s) are welcome (please notify us in advance of the program)

HAVE A QUESTION?



Special Services
828-257-4778

Project Manager

Lisa James, BS
828-257-4778 | lisa.james@mahec.net

Registration Phone

828-257-4475

Email

registration@mahec.net

Registration Fax

828-257-4768

Mail

MAHEC Registration
121 Hendersonville Road
Asheville, NC 28803

Online Registration

mahec.net/events

Advanced Trauma Life Support
(ATLS®) & Advanced Trauma
Care for Nurses (ATCN®)
OCTOBER 3-4, 2024

REGISTRATION FORM

If your registration is received after 8/16/2024, the total will be the registration fee + a \$50.00 charge to ship the manual via Federal Express. Registration for this course will close at 5:00 pm on 8/30/2024.

Updated contact information

Name _____

Credentials _____

Occupation _____

Email Address _____

Program announcements will be sent to your email unless you opt out from receiving MAHEC emails. We never share our mailing lists.

Please remove me from the MAHEC mailing list

Home Address _____

City _____ State _____ ZIP _____

Home County _____

Home # _____ Work # _____

Employer _____

Department _____

Employer's Address _____

City _____ State _____ ZIP _____

Work County _____

Dietary Preference (if applicable)

Vegetarian Gluten-free Vegan

ATTENDING ATLS® ONLY Event #73324

Physicians (MD/DO)

\$1,200.00 \$1,250.00 (if after 8/16/2024)

Check one: I am a surgeon I am not a surgeon

PAs, NPs, and Non-MAHEC Residents

\$825.00 \$875.00 (if after 8/16/2024)

EMS, EMTs, & Paramedics (audit only; limited seating)

\$225.00 \$275.00 (if after 8/16/2024)

Nurses (audit only; limited seating)

\$225.00 \$275.00 (if after 8/16/2024)

ATTENDING ATCN® ONLY Event #73336

Nurses

\$400.00 \$450.00 (if after 8/16/2024)

Full payment must accompany all submitted registrations unless a payment plan has been approved in advance. Registrations received without accompanying payment will not be processed.

CHECK IS ENCLOSED

PAYING WITH CARD

Visa MasterCard Discover Card AmEx

Account # _____

Expiration Month/Year _____ / _____

Verification Code _____ (3 or 4-digit number)

Name on Card _____

Signature _____

Send completed registration to: MAHEC Registration
121 Hendersonville Road, Asheville, NC 28803

Fax completed registration to: 828-257-4768

MAHEC assumes permission to use audio, video, and still images from this program for promotional and educational purposes. Please speak with a staff member if you have any concerns.