



THURSDAY-FRIDAY, AUGUST 12-13, 2021

ATLS DESCRIPTION

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) 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.

ATLS AUDIENCE

Physicians, Advanced Practice Providers, and Residents.

Audit Only: EMS, EMTs, Paramedics, and Nurses (limited availability).

ATLS CREDITS

ACS is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education (CME) for physicians. ACS designates this live activity for a maximum of 17 AMA PRA Category 1 Credits. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

The American College of Emergency Physicians has approved ACEP Category 1 credit for up to 17 hours.

*Nursing: For the purposes of recertification, the American Nurses Credentialing Center accepts AMA PRA Category 1 Credit issued by organizations accredited by the ACCME.

A non-physician certificate of attendance is available at <u>MyATLS.com</u> and in the ATLS Course Management system.

ATCN 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.

During the ATLS® skill and testing stations, the nurses are separated from the physician group and directed through ATCN® skill stations. 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 are provided by ATCN® faculty and lectures are provided by ATLS® faculty.

ATCN AUDIENCE

Experienced Nurses practicing in the following areas: pre-hospital and aeromedical, emergency departments, surgical intensive care units, and operating rooms.

ATCN CREDITS

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 contact hours to students who attend the entire course. Partial credits are not available.







ATLS OBJECTIVES

Upon completion of this course, 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

ATCN OBJECTIVES

Upon completion of this course, 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 for managing pediatric trauma
- · Perform a comprehensive secondary assessment

ATLS AND ATCN (same lectures, different skills sessions)

LOCATION MAHEC Simulation Center

Mary C. Nesbitt Biltmore Campus

119 Hendersonville Rd, Asheville, NC 28803

DAY 1 Thursday, August 12, 2021

REGISTRATION 7:30 am-7:45 am (light breakfast provided)

PROGRAM 7:45 am-6:15 pm (lunch provided)

DAY 2 Friday, August 13, 2021

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

PROGRAM 8:00 am-7:00 pm (lunch provided)

EARLY FEES AVAILABLE THROUGH JULY 29, 2021

\$1,175.00 Physicians

\$775.00 PAs, NPs, and Non-MAHEC Residents

\$200.00 EMS, EMTs, and Paramedics

(audit only; limited seats available)

\$200.00 Nurses* (audit only; limited seats available)

\$400.00 Attending ATCN Only

All fees include the student course manual and shipping.

STUDENT COURSE MANUAL

All participants are expected to bring with them an ATLS® or an ATCN® 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. 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 **Thursday, August 5, 2021**.

REGISTRATION

Early registration deadline: July 29, 2021 Registration will close at 5:00 pm on August 5, 2021

The above fees include administrative costs, educational materials, a light breakfast, and lunch. If your registration is received after the deadline, the total will be the registration fee \pm 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 2 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)

DIRECTIONS

CLICK FOR 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.

JOINTLY PROVIDED BY -





AGENDA FOR BOTH ATLS AND ATCN

THURSDAY, AUGUST 12, 2021

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			
11:45-12:30	Lunch (provided)			
12:30-12:45	Surgical Skills Practicum Discussion			
12:45-1:00	Break (move to Surgical and Practical Skills)			
1:00-2:30	Surgical Skills Session			
2:30-2:40	Break (move to next station)			
2:40-4:10	Surgical Skills Session			
4:10-4:20	Break (move to next station)			
4:20-5:50	Surgical Skills Session			
5:50-6:00	Break (move to conference room)			
6:00-6:15	Summary and Adjourn			

FRIDAY, AUGUST 13, 2021

7:45-8:00	Registration and Light Breakfast (provided)
8:00-8:40	Head Trauma
8:40-9:20	Spine Trauma
9:20-9:45	Musculoskeletal Trauma
9:45-10:15	Secondary Survey Demonstration
10:15-10:30	Break (move to Skill Stations)
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	Break (move to Skill Stations)
3:45-6:45	Practical Skills Sessions and Written Test
6:45-7:00	Course Summary and Adjourn

MEDICAL COURSE DIRECTORS

Michael Shurr, MD Mission Health William Shillinglaw, DO, FACOS, MHA Mission Health

ACCOMMODATIONS

MAHEC has negotiated reduced rates with several local hotels. Please **click here** for more information (PDF download).



AMERICAN COLLEGE OF SURGEONS

Inspiring Quality: Highest Standards, Better Outcomes

100+*years*



Please remove my name from the MAHEC mailing list.





THURSDAY-FRIDAY, AUGUST 12-13, 2021

Updated contact information. Event	t #65218	from this program fo	r promotional a	udio, video and still images and educational purposes.
CREDENTIALS		riedse speak willi a s	ан тетрег п у	ou have any concerns.
SOCIAL SECURITY # XXX-XX (last 4 dig	gits required)	MEAL PREFERENCE	☐ Vegetarian	☐ Gluten-free ☐ Vegar
OCCUPATION				
ARE YOU A SURGEON? ☐ Yes ☐ No		REGISTERING FOR ATLS ONLY		
EMAIL ADDRESS		registration fee + a \$5	0.00 charge to	29/2021, the total will be the ship the manual via Federa. close at 5:00 pm on 8/5/2021.
SHIPPING ADDRESS STATE ZIP		PHYSICIANS	\$1,175.00	\$1,225.00 (after 7/29/21)
HOME COUNTY		PAs, NPs, and NON- MAHEC RESIDENTS	\$775.00	\$825.00 (after 7/29/21)
HOME # WORK #		EMS, EMTs, and PARAMEDICS (audit only; limited availability)	\$200.00	\$250.00 (after 7/29/21)
DEPARTMENT EMPLOYER'S ADDRESS		NURSES* (audit only; limited availability)	\$200.00	\$250.00 (after 7/29/21)
CITY STATE ZIP				
WORK COUNTY		REGISTERING	FOR ATO	N ONLY
Full payment must accompany all submitted registrations payment plan has been approved in advance. Registrations without accompanying payment will not be processed.		registration fee + a \$5	0.00 charge to	29/2021, the total will be the ship the manual via Federa. close at 5:00 pm on 8/5/2021.
☐ Check is enclosed ☐ Credit card information provid	ded	ATCN ONLY	\$400.00	\$450.00 (after 7/29/21)
☐ Visa ☐ MasterCard ☐ Discover Card ☐ American	ı Express	HAVE A QUESTION	າ	Chariel Camilean
ACCOUNT #		Contact the Program Elaine Alexander, RN elaine.alexander@m	m Planner MSN, RNC-OE	
EXP / CODE ON BACK OF CARD		REGISTRATION INF	ORMATION	828-257-4475 828-257-4768
NAME ON CARD		ONLINE REGISTRATION EMAIL MAIL MAHEC Registration www.mahec.net/cpd registration@mahec.net		
Program announcements will be sent to your email unless you from receiving MAHEC emails. We never share our mailing list		121 Henders	onville Road, A	sheville, NC 28803