

## ATLS®

### Advanced Trauma Life Support®

The Advanced Trauma Life Support® (ATLS®) program teaches a systematic and concise approach to the care of trauma patients by providing a safe and reliable method for immediate evaluation and treatment. The program focuses on treating the greatest threat to life first. It demonstrates how to assess a patient's condition, resuscitate and stabilize the patient, and determine if his or her needs exceed a facility's capacity.

#### Course Objectives

Upon completion of the ATLS program, the provider will be able to:

- Demonstrate the concepts and principles of the primary and secondary patient assessments.
- Establish management priorities in a trauma situation.
- Initiate primary and secondary management necessary for the emergency management of acute life-threatening conditions in a timely manner.

#### Accreditation

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



University of Mississippi Medical Center  
Trauma Program  
2500 N. State Street  
Jackson, MS 39216



## Advanced Trauma Life Support® ATLS®

### 1-Day ATLS Refresher Course

August 28<sup>th</sup> 2021

October 23, 2021

Presented by:  
University of MS Medical Center  
Trauma Program

Accredited by:  
American College of Surgeons  
Committee on Trauma





## Refresher Course

mATLS®—the newest addition to the ATLS program—is comprised of 13 online modules designed to replace the interactive discussion component of the traditional ATLS course so that learners may complete it at their own pace. After completion of these modules, learners will proceed to their registered course sites to complete the hands-on skills portion of the course.

## Course Outline

1. Initial Assessment & Management
2. Airway & Ventilatory Management
3. Shock
4. Thoracic Trauma
5. Abdominal & Pelvic Trauma
6. Head Trauma
7. Spine and Spinal Cord Trauma
8. Musculoskeletal Trauma
9. Thermal Injuries
10. Pediatric Trauma
11. Geriatric Trauma
12. Trauma in Pregnancy & Intimate Partner Violence
13. Transfer to Definitive Care

## What to Expect?

During the duration of the 1 day refresher training you will complete the following:

### Lectures:

- Pretest Review
- Initial Assessment video and interactive discussion
- Triage scenarios

### Practical Skills:

- Basic & Advanced Airway Management
- Pediatric Airway
- Needle and Surgical Cricothyrotomy
- Needle Decompression, Finger & Tube Thoracotomy
- Wound Packing, application of combat application tourniquet, & traction splint
- Intraosseous device placement
- Application of pelvic stabilization device
- Stop the Bleed Instructor modules
- Cervical spine evaluation
- Proper FAST exam & Interpretation
- And many more...



## Refresher

August 28<sup>th</sup> 2021

October 23<sup>rd</sup> 2021

## LOCATION

University Hospital — School of Medicine  
Clinical Skills Center, 4<sup>th</sup> Floor  
2500 N. State Street  
Jackson, MS 39216

## Registration Information

Registration is limited to 16 students for Provider course.

Course materials will be sent upon receipt of payment.

### **Registration Deadline:**

July 28<sup>th</sup>

September 23<sup>rd</sup>

**\*FEES ARE NON-REFUNDABLE\***

## Contact Us

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