



## COURSE REGISTRATION

**Thank you for your interest in the Emergency Medical Services Learning Resources Center.**

**ALL EMSLRC COURSE REGISTRATIONS ARE NOW ON-LINE.**

**PLEASE VISIT OUR WEB SITE AT [www.uihealthcare.com/emslrc](http://www.uihealthcare.com/emslrc)**

**CLICK ON:  
COURSE REGISTRATIONS  
AND DETAILS**

### Accreditation

As an organization accredited for continuing medical education by the Accreditation Council for Continuing Medical Education, the American College of Surgeons designates this continuing medical activity as meeting the criteria for Category 1 and the following numbers of credits:

ATLS® Student: 19 hours  
ATLS® Refresher: 5 hours  
ATLS® Instructor: 12 hours

Approved by the American College of Emergency Physicians for ACEP category 1 credit.

### ATLS® Student Course

The Advanced Trauma Life Support® Student Course is a two-day educational program designed for doctors who are primarily responsible for managing the critically-injured patient.

Initial assessment and management of specific injuries are presented through lecture and skill stations. The participant observes and practices to proficiency, those life-saving skills necessary in the initial management and stabilization of the trauma victim.

### ATLS® Instructor Course

This course is designed for doctors who satisfy the qualifications of the model ATLS® Instructor:

- Successfully complete a Student Course within two years of applying for the Instructor Course
- Be identified as Instructor potential upon completion of Student Course
- Demonstrate commitment to the care of the trauma patient
- Demonstrate commitment to the ATLS® principles and philosophies
- Demonstrate proper attitude of a model Instructor
- Demonstrate effective communication skills
- Willingness to serve as a faculty team member

Out-of-State Instructor Applicants: Must have written approval from their respective state's Committee on Trauma chairperson upon application.

### ATLS® Refresher Course

The Committee on Trauma of the American College of Surgeons verifies the ATLS® Student level for four years (with a 6-month grace period). The Refresher course is designed for Student level reverification.

Participants must complete the pretest materials, complete self study review, review and complete one practice rotation at patient assessment, then successfully complete both the patient assessment testing station and the written post test.

The American College of Surgeons' ATLS Program complies with the Americans with Disabilities Act (ADA). Any person who needs accommodation under the ADA should contact Bill Elder at 319/384-6824. Individuals with disabilities are encouraged to attend all University of Iowa sponsored events. If you are a person with a disability who requires an accommodation in order to participate in this program, please contact Bill Elder at the number above.

### Registration

FEES: \$800 - Student; \$400 - Refresher;  
\$700 - Instructor

The registration fee covers the cost of record keeping expenses, program materials, faculty expenses and continuing education recording.

Space is limited and available FIRST COME, FIRST SERVED. We encourage early registration so we can provide the best service to our participants.

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Course materials will be mailed once the enrollment form and payment have been received.

WE ARE UNABLE TO ACCEPT PHONE REGISTRATIONS.

### Registration Deadline

**All registrations must be postmarked or FAXED no later than six (6) business days before the first day of class.**

### Refund Information

You will receive a refund of all but \$25 of your registration fee if registration is canceled prior to the mailing of course materials. After course materials have been mailed, until two business days prior to the beginning of the course, a 50% refund will be provided. No tuition refund will be provided if cancellation is less than 48 hours prior to the beginning of the course.

The EMSLRC reserves the right to cancel the program due to insufficient enrollment. In this event, you will be notified and your entire registration fee refunded.

**We are unable to transfer registrations to future courses.**



# 2009 Advanced Trauma Life Support Courses®

This ATLS® course is presented by the Iowa Committee on Trauma and University of Iowa Health Care

## Objectives

The ATLS® course is designed for doctors who first encounter seriously-injured trauma patients. These physicians have the greatest opportunity to impact the patient's outcome. The course emphasizes a systematic approach to initial evaluation, resuscitation, and preparation of the patient for transfer to definitive care for any doctor, regardless of their specialty training. The process is applicable in any trauma care environment, from the most isolated rural areas to the Level I Trauma Center.

The content is intended to provide the doctor with one acceptable method of immediate management and the basic knowledge and skills necessary to:

- Assess the patient's condition rapidly and accurately.
- Perform primary resuscitation with decision to transfer and early stabilization on a priority basis.
- Perform a secondary assessment and further management, based upon priorities of care.
- Assure that optimum care is provided each step of the way.
- Initiate primary and secondary management necessary within the first hour of emergency care for acute life-threatening emergencies.
- Demonstrate skills used in the initial assessment and management of patients with multiple injuries during given clinical and surgical skill practicum.

## Course Location

Most Student and Instructor courses throughout the year will be conducted at the University of Iowa Hospitals and Clinics, EMSLRC, Iowa City, Iowa. Upon receipt of your enrollment form and tuition check, or charge card information, a map and pre-study packet will be forwarded.

Most Student Refresher courses will be conducted at the EMSLRC, but may be conducted in your hospital, given certain requirements based on local resources and enrollment numbers.

## Course Dates

### ATLS® STUDENT COURSES

Thursday-Friday — March 5-6, 2009

Thursday-Friday — April 30-May 1, 2009

Thursday-Friday — September 17-18, 2009

Thursday-Friday — October 8-9, 2009

### ATLS® REFRESHER COURSES

Friday — March 6, 2009

Friday — April 3, 2009

Friday — September 18, 2009

Friday — October 9, 2009

Friday — November 13, 2009 (Davenport)

### ATLS® INSTRUCTOR COURSE

Thursday-Friday — April 9-10, 2009

Thursday-Friday — May 28-29, 2009

## Tuition

The registration fees are:

ATLS® Student Course \$800

ATLS® Instructor Course \$700

ATLS® Refresher Course \$400

Audit (**ONLY IF SPACE ALLOWS**)\* \$400

\*(Available for audit: March, September, October Student Courses only.)

Fees include continental breakfasts, lunches, course materials, lab fees and other related costs.

The University of Iowa prohibits discrimination in employment, educational programs, and activities on the basis of race, national origin, color, creed, religion, sex, age, disability, veteran status, sexual orientation, gender identity, or associational preference. The University also affirms its commitment to providing equal opportunities and equal access to University facilities. For additional information, contact the Coordinator of Title IX, Section 504, and the ADA in the Office of Affirmative Action, (319) 335-0705

## Instructor Course Schedule

### DAY ONE

7:30am	Registration/Continental Breakfast/Welcome
7:45	Introduction to the Instructor Course, Roles, and Responsibilities
8:05	Course Design
8:20	Principles of Learning
9:05	Break
9:20	Intro to Microteaching as a Concept and Tool in the ATLS program
9:30	ATLS Interactive Lecture
10:30	Preparation Time for Microteaching
11:00	Interactive Lecture Microteaching Sessions
Noon	Lunch (provided)
12:30pm	Microteaching Sessions Cont'd
2:30	ATLS Group Discussion
3:00	Break
3:15	Triage Scenario Orientation
3:45	How to Teach Skills and Practice Skills Teaching
6:30	Day's Summary
6:45	Adjourn Day 1

### DAY TWO

7:30am	Continental Breakfast
8:00	Teaching Initial Assessment
9:15	Initial Assessment Skills Teaching
11:15	Initial Assessment Testing Session
11:45	Roles/Responsibilities of Instructor
12:15pm	Closure/Affect/Summary/Adjourn
12:45	Post Course Faculty Meeting

## Refresher Course Schedule

1:30pm	Registration/Student Turns in Pretest
1:45	Welcome Overview of Core Content Changes
3:30	Break
3:45	Triage Scenarios and Written Test Practical Skill Stations: Trauma Patient A Trauma Patient D Trauma Patient H Trauma Patient K
6:45	Summary/Evaluation
7:00	Adjourn

## Student Course Schedule

### DAY ONE

7:30am	Registration/Turn in Pretests
7:45	Course Overview
8:00	Initial Assessment/Demonstration #1
8:15	Initial Assessment and Management
9:00	Initial Assessment/Demonstration #2
9:15	Break
9:30	Airway and Ventilatory Management
9:55	Shock
10:35	Thoracic Trauma
11:15	Abdominal Trauma
11:50	Lunch (provided)
12:30pm	Surgical Skills Practicum Discussion
12:45	Move to Surgical and Practical Skills
1:00	Surgical Skills Practicum Practical Skills Stations II: Airway and Ventilatory Management IV: Shock Assessment and Management VI: X-ray Identification of Thoracic Injuries Group Discussion of Pretest
6:00	Day's Summary
6:15	Recess

### DAY TWO

8:00am	Head Trauma
8:40	Spine Trauma
9:20	Musculoskeletal Trauma
9:45	Secondary Survey Demonstration
10:15	Break and Move to Skills Stations
10:30	Practical Skill Stations: IX: Head and Neck Trauma X: X-ray Identification of Spine Injuries XI: Spinal Cord Injury Assessment and Management XII: Musculoskeletal Trauma Assessment and Management
1:10pm	Lunch (provided)
1:40	Injury Due to Burn and Cold
2:10	Trauma in Extremes of Age
2:50	Trauma in Women
3:10	Transfer to Definitive Care
3:30	Break and Move to Skills Sessions
3:45	Practical Skills Sessions: Triage Scenarios Written Exam Initial Assessment Skills Stations
6:45	Course Summary/Evaluation
7:00	Adjourn