



Registration for the
**Critical Care Paramedic (CCP)
 Provider Course**
 June 23-July 15, 2008 — West Des Moines
 (Held Mondays/Tuesdays Only)

(Please print clearly.)

Name _____
 Address _____
 City _____
 State _____ Zip _____
 Phone: Business _____ / _____ - _____
 Home _____ / _____ - _____

PERSONAL IDENTIFIER:

Date of Birth ____ / ____ / ____
 Last 4 digits of Social Security No. _____
 Email address _____

CCP COURSE REGISTRANTS MUST PROVIDE COPY OF:

- Current EMS Card
- Resume
- Employee Health Records
- Letter of Recommendation from Service Director
- Letter of Recommendation from Medical Director

CCP PROVIDER—\$800

Method of Payment:

- Check or money order enclosed (Payable to EMSLRC)
 Credit Debit
 VISA MasterCard



Card No. _____
 Three-digit code on back _____
 Exp. Date ____ / ____
 Cardholder's name _____
 Cardholder's signature _____

RETURN WITH FEE TO: EMS Learning Resources Center, 200 Hawkins Drive, 6-South, GH, University of Iowa Hospitals and Clinics, Iowa City, Iowa 52242, phone 319/356-2597. FAX 319/353-7508.

Registration

FEES: \$800. 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.

To enroll, complete the course enrollment form and mail with a check payable to the EMSLRC or FAX with credit card information. Course materials will be mailed once the enrollment form and payment have been received.

WE ARE UNABLE TO ACCEPT PHONE REGISTRATIONS.

Registration deadline for this CCP course is one month prior to the start of the class.

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 48 hours 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.

Registrations may be transferred to the next scheduled (same) course **ONLY**. Transfers accepted if requested 48 hours prior to the beginning of the course.



Information for the
**Critical Care
 Paramedic
 Provider
 Course**

June 23-July 15, 2008
 West Des Moines, Iowa
 (Held Mondays/Tuesdays only)

EMS Learning Resources Center

Course Overview

The Critical Care Paramedic Training program was developed at the EMS Learning Resources Center in 1996 and has gained national recognition. It is designed for experienced paramedics and offers hands-on critical care instruction.

This intensive, 94-hour program includes classroom instruction, hands-on labs and clinical observation and covers a wide variety of topics. This meets state requirements for CCP endorsement and meets national prep requirements for certification exams for EMS critical care.

Eligibility Requirements

The individuals selected to attend the Iowa Critical Care Paramedic program must meet the following minimum criteria:

- Be a national standard paramedic (REMT-P or PS in Iowa) or RN;
- Should have two years of EMS experience;
- Be current in ACLS;
- Have PHTLS certification

Information

For more information on the CCP courses, contact Rosemary Adam, RN, PS, at rosemary-adam@uiowa.edu or 319/356-2599.

Faculty

Faculty for this program will be health care professionals with experience in care and transportation of the critical care patient.

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 Office of Equal Opportunity and Diversity, (319) 335-0705.

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 the EMSLRC in advance at (319) 356-2597.

Objectives

Upon completion of this program, the participant will be able to:

- Describe the legal basis for the education, performance and responsibilities of a critical care paramedic and the transport team;
- Perform a critical care level assessment—including lab values for the adult patient with respiratory, cardiovascular, neurologic and renal diseases—and develop a management plan;
- Formulate a management plan for the adult patient who has absorbed toxic substances;
- Discuss special problems associated with the ventilator dependent patient and those with pulmonary hypertension;
- Integrate the pathophysiological principles and assessment findings to implement a treatment plan for the multiple organ dysfunction patient.

Course Content

This intensive 94-hour course covers a wide variety of critical care topics including

- Airway techniques review with use of medications to assist in intubation/ventilation;
- Respiratory assessment, pathophysiology and management with ventilators (and review a bag-valve-mask-techniques), including pertinent diagnostic data;
- Cardiovascular assessment, pathophysiology and management with invasive and non-invasive techniques in monitoring and treating adult ICU patients (hemodynamic monitoring, IABP, pacing, VAD, arterial lines), including pertinent diagnostic data;
- Neurologic and renal assessment, pathophysiology, and management of the adult medical and trauma ICU patient (hemodialysis - arterial and venous - and peritoneal dialysis), including pertinent lab values;
- Establishment of a Critical Care Transport Team, including medical-legal issues, staffing, education, quality assurance, medical direction and national standards;
- Discussion of medical-legal issues in EMS transfers, including COBRA/EMTALA rules.

Location

West Des Moines Station #19
8055 Mills Civic Parkway
West Des Moines, Iowa

Clinical Rotations

Clinical rotations allow students to perform observation rotations in the adult medical, cardiovascular and surgical ICUs for 24 hours.

CCP Refresher

CCP endorsed personnel may attend any portion of the CCP course for the required 8-hour renewal. Please contact the coordinator to schedule at 319/356-2597.

Iowa Endorsement

Upon successful completion of all the training program's requirements, individuals may apply for Critical Care Paramedic endorsement attached to their Iowa Paramedic Specialist certification.

Housing

Students are responsible for making their own housing arrangements for the duration of the program. After acceptance into the program, each registrant will receive information describing hotels in the area.

Continuing Education Credits

This course is held in cooperation with the University of Iowa Hospitals and Clinics Department of Nursing, an Iowa Board of Nursing approved provider Number 34.

Participants will receive 8.4 contact hours or 0.84 Continuing Education Units (CEUs) for days 1-3, 6, and 8; 7.8 contact hours or 0.78 CEUs for days 4 and 7; no CEUs for day 9. Full time attendance is required.

The University of Iowa EMS Learning Resources Center awards 94 CEHs for National Standard Paramedics who complete the entire course.