Online Critical Care Paramedic Course Application

May 16 – September 30, 2011
Course Description – Critical Care Paramedic Course

As healthcare continues to evolve at a rapid pace, specialized tertiary care facilities develop sophisticated and highly technical management approaches for critically ill and injured patients. Often this requires that patients be transferred to a facility better equipped to care for their illness or injury.

Creighton University EMS Education has designed this course to prepare paramedics to seamlessly bridge in-hospital critical care and out-of-hospital care during interfacility transports. These types of transports require highly qualified personnel with expertise in assessing and managing complex clinical situations.

Most instruction will be delivered online. Students will be required to attend a one-day invasive skills session tentatively scheduled June 19th at Creighton EMS Education.

Topics include:
- Critical Care Field and Hospital Environments
- Surgical Airways
- Ventilators, CPAP/BiPAP
- Thoracostomy & Chest Drainage Maintenance
- Central Venous Access Devices
- Medication Formulary
- Laboratory Values Interpretation
- 12-Lead ECG Interpretation
- Monitoring & Maintaining IABP
- Hemodynamic Monitoring

Course requirements: Current paramedic license or registered nurse; Healthcare Provider BLS and ACLS; and, minimum of one year active pre-hospital experience. Trauma course completion (PHTLS, ITLS, TNCC or TNATC), pediatric course completion (PALS, NRP, PEPP, PPC, or ENPC), and a medical life support course (AMLS) are all strongly recommended.

Note to Online Course Participants:

Online courses require more self-discipline, dedication and time commitment than traditional face-to-face courses. To succeed in the online course, students need to commit to 8 to 12 hours of independent online study each week and must complete all course assignments by due dates.

Technology:

Students must have access to a computer and a reliable high-speed Internet connection, Note that dial-up Internet connection speeds are not compatible with the learning management system.

America Online (AOL) is not a compatible Internet service provider as AOL blocks access to required online learning materials.

Students are provided a Creighton University e-mail account while enrolled in the course and all electronic course correspondence is sent through the assigned Creighton account.

Operating System Requirements:
- Operating System: Windows 2000, XP, Vista, 7
- Processor: Intel Core 2 Duo or higher
- Memory: 1GB or higher preferred
- Hard Disk Space: Sufficient to store course materials
- Monitor: 1024 x 768 minimum resolution
- Sound Card: ability to play audio clips
- Browser: Microsoft Internet Explorer 7.0 or Firefox 3.05
- Plug-ins:
  - RealPlayer for audio and video clips,
  - Adobe Acrobat Reader to view PDF files (Download is available for free from http://www.adobe.com).
  - Adobe Flash Player
- Note: OLAT does not support Apple (Macintosh) computers. If you are using an Apple (Macintosh), you may experience problems accessing or not be able to access the course material.
- The Safari browser is not supported. Mac users (Faculty, Staff, and Students) need to download and install Firefox 3.
Creighton University
Emergency Medical Services Education
Critical Care Paramedic

☐ May 16 – September 30, 2011

Application Date ____________________________ Gender  ☐ Male  ☐ Female

Name ________________________________________

first  mi  last

Address ______________________________________

street  city  state  zip

Home Phone (___) ____________________________ Work Phone (___) ____________________________

include area code  include area code

Cell Phone (___) ____________________________ Email ____________________________

include area code

SSN# ____________________________ DOB / / mm/dd/yy

Do you have a physical handicap or disability that may require special provisions?  ☐ Yes  ☐ No

Have you ever been convicted of a misdemeanor or felony?  ☐ Yes  ☐ No

Have you ever been addicted to any chemical substance?  ☐ Yes  ☐ No

Have you ever had any disciplinary action brought against you in connection with Emergency Medical Services?  ☐ Yes  ☐ No

Educational Background
Include high school and any additional education, degree, certificates, etc. Please include when and where trained as a paramedic and any specialty training courses.

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<tr>
<th>Institution Name</th>
<th>City/State</th>
<th>Attendance Dates To/From</th>
<th>Diploma/Degree Certificate</th>
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<td>High School</td>
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<td>College</td>
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<td>Paramedic</td>
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<td>Specialty Training</td>
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Occupational Experience
Number of years of EMS experience

Other relevant medical experience

I certify that to the best of my knowledge there is no misrepresentation or falsification in any response on this application or its supporting documents.

__________________________________________  ______________________________
Signature  Date
Application Checklist:
☐ Completed Online Critical Care Paramedic Course Application
☐ Three recommendations (paramedic education program, EMS medical director and EMS supervisor/Chief are suggested; use forms provided)
☐ Copy of paramedic course transcripts
☐ Proof of immunizations for Health Sciences Students*
☐ Copy of paramedic certification/licensure (include copies from all jurisdictions)
☐ Copy of ACLS and BLS certificates (mandatory) and PHTLS or ITLS, AMLS, PALS or PEPP as applicable
☐ Copy of driver’s license
☐ Résumé
☐ 300-word essay, “Why I want to take this course.”
☐ $50 non-refundable application fee

Submit application materials to: Creighton EMS Education
2514 Cuming Street
Omaha, NE 68131
email. ems@creighton.edu
web: http://ems.creighton.edu
tel. 402.280.1280
tel. 800.327.7530
fax 402.280.1288

*Immunization compliance is monitored by Creighton University Health Services, www.creighton.edu/chc/healthservices. Please refer to the Health Science Students section for immunization requirements. Registration in any course at Creighton University requires students to have received two doses of MMR, or submission of positive immunity laboratory testing. Full compliance with all immunization requirements is mandatory for students to participate in required patient care activities.

Presently, the Nebraska Department of Health and Human Services does not recognize or credential critical care paramedics. Individual states may offer an endorsement to function as a critical care paramedic. One option to formal credentialing is the certified critical care paramedic exam or certified flight paramedic exam both administered by the Board for Critical Care Transport Paramedic Certification.

Online Critical Care Course Payment Options

PAYMENT INFORMATION
• Noncredit Tuition for the Online Critical Care Paramedic course is $850.
• A $50 non-refundable application fee is required with this application. The application fee will apply towards the course deposit if you are accepted to the course.
• If accepted to the course, a $150 non-refundable deposit is required to reserve your space on the roster.
• Full course payment is due at start of class.

$___________ Total Enclosed

☐ Check enclosed (make check payable to Creighton University EMS)

☐ Please bill my credit card (complete information below)
   ☐ Visa ☐ MasterCard ☐ Discover ☐ American Express

Credit Card Number: ________________________________
Expiration Date: ________________________________
Signature: ________________________________

We reserve the right to cancel a class due to lack of enrollment. You will receive a full tuition refund if the class is cancelled.