

West Burlington, IA 52655-0180
PO Box 180 • 1500 W. Agency Rd.
COMMUNITY COLLEGE
Southeastern



Southeastern Regional



FIRE EMS



School

October 16 & 17, 2010



Welcome to the Southeastern Regional Fire/EMS School

On behalf of SCC and the Fire School Committee we welcome you to the Southeastern Regional Fire/EMS School.

As emergency responders, training has become an ever so important part of our jobs as we strive to maintain the operation of hometown services as the professionals that the public in which we serve is expecting.

We are pleased to again offer these programs here in the southeast corner of the Iowa. We would hope that Firefighters and EMS personnel of both volunteer and paid services will take advantage of this training opportunity. Our ambitions are to continue working to make this weekend school grow and offer an additional variety of courses and speakers every year. The selection of courses is provided by some of the best instructors in Iowa and Illinois.

In addition we would like to welcome our fellow comrades from western Illinois and northeast Missouri as they attend this event.

Please take some time to check out the exhibitors and the technologies and information that they bring us during your time at SCC.

Remember as we train safety comes first, please help us to make this a safe and productive learning experience for everyone.

This weekend has been made possible due to the dedication and services of the Fire School committee and our partners.

Southeastern Fire/EMS School Committee
Southeastern Community College

Certification Exams

Certification tests will be given on Saturday, October 16, 2010 at 5:30 p.m. in room 302.

Written and skill examinations will be given for:

- Fire Fighter I & Fire Fighter II
- Hazardous Materials Operations

Written examinations will only be given for:

- Instructor I
- Fire Officer I & Fire Officer II
- Driver/Operator Pumper & Driver/Operator Aerial

To register for exams, retakes, or to receive an application for testing, contact the Fire Service Training Bureau at 888-469-2374. Early registration is encouraged to ensure your place at the test site. Applications will be accepted in the order received. All applications must be received at the FSTB by October 1, 2010. No walk-ins will be accepted.

Certification questions should be directed to John McPhee, Certification Manager, Fire Service Training Bureau at 888-469-2374 or by email: mcphee@dps.state.ia.us.

The Fire Service Training Bureau offers Certification for the following:

- Fire Fighter I &-Fire Fighter II
- Instructor I &-Instructor II
- Fire Officer I &-Fire Officer II
- Fire Inspector I
- Fire Investigator I
- Hazardous Materials Awareness &-Hazardous Materials Operations
- Driver Operator: Pumping Apparatus &-Driver Operator: Aerial Apparatus

Check out the FSTB web site for Certification Exam Schedule Updates, Course offerings, and announcements: www.dps.state.ia.us/fm/fstb.

Pertinent Information

Registration

Registration/Check-in will begin at 7:30 am Saturday and Sunday. The registration booth will be located in the 400 building near the vendor area.

T-shirts

Fire School T-shirts will be provided as part of your registration fee for anyone who pre-registers prior to Oct. 1, 2009.

Meals

Lunch is provided with Fire School Registration. Lunch will be in the SCC Blackhawk Café located between the 300 and 400 buildings, north of the vendor area.

Exhibitor Times

Sat: 7:30am–5pm / Sun: 7:30am–1pm
Manufacturers and Dealers of various products will be on hand throughout the school to answer questions and assist you with their product line. A meet and greet time with the vendors will be Saturday 4-5 pm. Snacks will be available. Door prize drawing from manufactures will be at this time.

Continuing Education Hours for EMS Providers

Certain courses are eligible for CEHs' for EMS providers. These courses are identified throughout this catalog.



General Information

Americans with Disabilities

If you have special needs as addressed by the Americans with Disabilities Act, please contact Southeastern Community College Emergency Response Programs at 319-208-5101 immediately. Reasonable efforts will be made to accommodate your needs.

Notice of Non-Discrimination

Southeastern Community College does not discriminate on the bases of race, color, religion, national origin, ancestry, sex, disability, or status as a disabled veteran or veteran of the Vietnam era.

Code of Conduct

Your conduct while attending out of town educational programs or other fire service events should be no different than it would be at home in front of your families. Wherever you travel, the FD license plate, the blue light, the window decal, the Maltese cross on your jacket or t-shirt identifies you as a member of an honorable and proud profession. Your actions reflect not only upon you as an individual, but upon your fire department and the fire service as a whole. The public expects our actions to be above reproach on and off the emergency scene.

Health Warning

Certain programs offered require significant physical exertion and stamina. Persons with heart, respiratory, or other physical conditions that may be aggravated by this type of exertion, or that may hinder their participation in the program. Please consult your physician regarding your participation, or Southeastern Community College concerning physical requirements of a particular course.

Liability Waiver and Release

Southeastern Community College will provide instruction in the courses the participant selects under the supervision of competent instructors. Some of the courses involve hands-on training that may subject participants to risk of injury. In consideration of being enrolled in such courses, the participant acknowledges that he/she is aware of the risks associated with participation in such courses and is voluntarily agreeing to assume such risks. The SCC Regional Fire/EMS School training, except as provided under Chapter 25-A of the Code of Iowa relating to tort claims, shall not be held liable for damages or injuries to students or persons participating in the school. Participants are advised to purchase individual insurance if their employer does not provide insurance coverage for injuries.

Age Disclaimer

Individuals under the age of 16 may not participate in Summer Fire School. Those 16 and 17 years of age may participate only in lecture classes if accompanied by a registered adult department member. The adult department member must submit a written statement of responsibility to be approved by Southeastern Community College.

Personal Protective Equipment

The following rules regarding personal protective equipment will apply for several hands-on classes at this Fire School. If "Personal Protective Equipment Requirements Apply" is indicated in the class description, students must provide the following equipment in order to participate. No exceptions will be made unless noted in the class description. Individuals with beards, sideburns or other hairstyles that interfere with the proper seal of a breathing apparatus face piece will not be allowed to participate in classes requiring SCBA use. Protective hoods over beards are not approved.

Personal Protective Equipment must include:

Helmet (NFPA compliant)

Protective Hood

Coat with liner (NFPA compliant)

Pants with liner (NFPA compliant)

Fire fighting boots

Gloves (Cal OSHA or NFPA compliant)

Self-Contained Breathing Apparatus with spare cylinder

Motels

Several motels/hotels in the Burlington / West Burlington area will have blocks of rooms and discounted rates available. These motels will hold these blocks of rooms for reservations until September 17, 2010. Mention that you are with the SCC Regional Fire/EMS School.

Best Western/ Pzazz	\$99.00
3001 Winegard Dr.	319-753-2223

Super 8	\$45.00
3001 Kirkwood	319-752-9806

3 Hour Workshops

Lunch included in registration

Enhancing Grant Writing Skills for the Assistance to Firefighters Grant Program

This program is designed to assist fire departments in the grant writing process, with emphasis on the Assistance to Firefighters Grant program. This workshop will focus on understanding the electronic scoring process, and developing a good narrative. This workshop is meant for those fire departments that have never applied for the AFG, or have applied but have not been successful.

Randy Novak, Bureau Chief, Fire Service Training Bureau
Saturday (9 am – noon)

Maintaining the Training Officer

The Iowa Minimum Training Standard took effect on July 1, 2010. Did the transactions go smooth? Do you understand this standard? Do you still need help? What other duties is part of being a training officer? These topics, and more, will be discussed during this workshop.

Douglas Kolkman, Vice President, Iowa Society of Fire Service Instructors, Yarmouth Fire Department
Saturday (1pm-4pm)

1 Day Classes

Lunch included in registration

Auto Extrication, Basic

Auto accidents are the leading cause of accidental injury and death, and are one of the most common emergencies we respond to. Injured victims may require extrication to free them. Improper extrication techniques can cause unwanted movement and future injury. This course will give the students the techniques needed to safely size up and mitigate an emergency involving an automobile. Students will learn proper procedures for vehicle stabilization, patient disentanglement and removal. Includes hands on experience with various type of rescue tools. Personal Protective Equipment Requirements apply.

Bob Sandry, Sandry Fire Supply
Saturday (9am-4pm) Course limit 24/12 minimum



Auto Extrication, Advanced

This course builds upon the basics of vehicle extrication which Includes vehicle anatomy, scene assessment, hazard control, scene stabilization, disentanglement techniques, tool selection, and personal safety. Advanced extrication techniques will be performed on a number of different vehicles by students using various hand, pneumatic, and hydraulic powered tools. Advanced scenarios will be utilized in this course. Personal Protective Equipment Requirements apply.

Bob Sandry, Sandry Fire Supply
Sunday (9 am- 4 pm) Course limit 24/12 minimum



1 Day Classes

Lunch included in registration

Confine Space Rescue

This course provides those personnel who are, or will be operating as a member of a rescue team, with the basic knowledge and skills needed to perform confine space rescues. Topics covered include: identify a permit required confine space, identify the hazards of a permit required confine space, making those hazards safe, and performing a confine space rescue. The Fire Service Training Bureau's simulator will be used to tie the basic knowledge and skills to practical application. Students in this class must bring a helmet (rescue style preferred), clean tight fitting leather gloves (No firefighting gloves), shoes with ankle support and non-slip soles (boots preferred), and long pants.

James Whitaker, Burlington Fire Department
Ray Wilson, Mediapolis Fire Department, IAAAP Fire Department
Saturday (9 am – 4 pm) Course Limit 24 / 12 minimum



First- in Company Officer Tactics

This course is geared towards the development of the First- in or Acting First- in Company Officer. Topics discussed will mainly focus around structure fires of a single family dwelling. Which will focus on size-up procedures, communications, smoke and fire conditions, assuming command, the 360 walk around, handline choices, engine and truck company duties. The class will also incorporate Haz-Mat and other larger incident in its discussion for Fire Officer Development. The students will also conduct an actual size-up/walk around of a single family dwelling as part of the class.

David Strossner, West Dundee Fire Department
Sunday, (9am-4pm) Course limit 24/12 minimum

Traffic Scene Safety

During the last decade, in an unfortunate trend, emergency responders increasingly are falling victim to "secondary accidents" that are occurring in record numbers while working emergency scenes on roadways of all types. The Federal Highway Administration, Department of Transportation, NFPA and National Traffic Management Coalition all address newer standards and procedures, such as ANSI high visibility vest, as they relate to safely operating an emergency scene on a roadway. This session will focus on traffic incident management, apparatus positioning, temporary traffic control devices and setting up the proper safety zone based on the type of incident you encounter. We will also answer questions, concerns and myths about the current standards and how they relate to you and your department.

David Strossner, West Dundee Fire Department
Saturday (9 am – 4 pm) Course limit 24/12 minimum



1 Day Classes

Lunch included in registration

Responding to Ethanol Emergencies

This course is designed to familiarize personnel who will be responding to Ethanol Incidents with the physical and chemical characteristics of Ethanol and Ethanol-blended fuels and their uses. It will also cover the transportation and transfer of the fuel. The course will discuss appropriate response measures which include demonstrating why proper foam selection is imperative to a successful response. A tour of the local Ethanol facility will be included in the course.

Ken Morris, Burlington Fire Department
Saturday (9 am – 4 pm) Course Limit 24 / 12 minimum

Responding to Biodiesel Emergencies

This course is designed to familiarize personnel who will be responding to Biodiesel Incidents with the physical and chemical characteristics of biodiesel and its uses. It will also cover the transportation and transfer of the fuel. The course will discuss appropriate response measures which include proper foam selection and application for a successful response.

Ken Morris, Burlington Fire Department
Sunday (9 am – 4 pm) Course Limit 24 / 12 minimum

2 Day Classes

Lunch included in registration

Emergency Vehicle Drivers Training (EVOC)

Fires, urgent medical situations, local emergencies, and large-scale disasters all result in calls for emergency assistance. Regardless of the type and extent of the assistance needed, it is generally delivered by way of emergency vehicles. Thus one common element in all emergencies is the need for the service vehicles to arrive on scene safely. If they do not arrive, there is no service. Participants in this course will have the opportunity to gain and / or verify a broad range of competencies associated with driving emergency vehicles. These competencies include basic understanding of emergency vehicle operations as well as the skills necessary for practical application. The course is designed to present the necessary classroom experiences and competency course training.

Dave Yeager, Ottumwa Fire Department
Tim Richmond, Wapello County Rural Fire Department
Saturday & Sunday (9am-4pm) Course limit 24/ 12 minimum



Honor Guard Boot Camp: Basics & Advanced

Today's Honor Guard is a benefit for the fire department and the ambassadors of good will for the communities they represent. What is required for a Line of Duty Death (LODD)? Understand the levels of services can we offer to the family. How do we get the flags lowered at our fire station? We will cover honor guard training, protocols, and uniform design in this interactive class. Honor Guard Tradition, History & Planning will be presented with an explanation of how we make our department look good in the eyes of the families and to the memories of our fallen. This boot camp will include Commander Development, to assist in leadership skills and create a Regional Honor Guard Commander Network.

When it comes to Marching and Movements, we want to look smooth and crisp. We will practice Drill and Ceremony, Flag Protocol & Casket Management. We will move toward peak performance with pride. To complete the training, we will discuss how your Honor Guard Pride is your best recruiting tool and maintaining retention of membership.

Facilitated by: K. Doc Patterson, Fire Service Training Bureau & Honor Guard Specialist
Saturday & Sunday (9am-4pm) Course limit 24/12 minimum

2 Day Classes

Lunch included in registration

Basic Fire Fighting Skills

This class was developed specifically for those who are early in their fire career. Hands-on practice of basic skills is an important part of Essentials of Fire Fighting. It will get you into the gear and out on the training field as a member of a crew under the direction of more experienced firefighters. Some of the subjects covered include; SCBA, PPE, Firefighter safety, Hose handling, Ladders, Portable extinguishers, Ropes and Knots, and Fire behavior. Most of the class is hands-on style training. Also may be a good basics refresher for more experienced firefighters. These activities are physically demanding and strenuous. This class is NOT a substitute for the Firefighter I class. Personal Protective Equipment Requirements apply

Todd VanScoy, West Burlington Fire Department
Donna Phipps, New London Fire Department
Kris Holsteen, Mediapolis Fire Department
Saturday & Sunday (9 am – 4 pm) Course Limit 24 / 12 minimum

H.O.T. -Team Firefighting Practices*

This new all-inclusive Hands On Training class which deals with first due attack operations will actively engage students in practical hands-on evolutions and decision making concerning team firefighting alternatives, SCBA usage, hose handling skills, communications, fire attack, water application and the effects of each on a live fire. During these live fire evolutions the students will be able to practice SCBA usage, stretching and operating the initial attack line, and how best to service their respective communities through tactical planning and operations. During this weekend course the students will first review the principles of fires involving structures, flammable liquids and propane storage/transportation tanks. Water supply and hose/nozzle options that work in a variety of response situations will be examined, and students will advance lines as members of the attack team under various realistic situations, including residential, rural, agriculture, and multistory structure scenarios. They will have the ability and confidence to return to their departments and effectively assemble, train, and deploy as a member of an efficient engine company attack team. With the added skills and disciplines received, they will be able to understand their department's current procedures, suggest and effect positive change, and increase the level of tactical safety on the fire ground through solid Firefighter 1 core competence. The training will satisfy part of the live fire components of the National Fire Protection Association (NFPA) 1001, 2002.

This class is brought to you in partnership with the Fire Service Training Bureau and partially funded through the Iowa Volunteer Fire Fighters Training Fund.

Personal Protective Equipment Requirements Apply

Fire Service Training Bureau Field Staff
Saturday & Sunday (9 am – 4 pm) Course Limit 24 / 12 minimum

Fire Truck Rodeo

Something new this year, after the Saturday classes, we will be putting on a fire truck rodeo. You must be registered at fire school to participate. The fire truck rodeo will consist of 8 different stations. The straight line, confined space, alley dock, serpentine, off-set alley, parallel parking, diminishing clearance, and the stop sign. There will be a 1st, 2nd, and 3rd place winners. The winners will be calculated by the lowest total scores.

Rules:

1. **Seat belts must be worn.** Seat belts must be worn at all times. This will be checked by judges at the start and finish and is subject to a 20 point penalty.
2. The driver must be seated at all times.
3. All moved, brushed or hit cones will be a 5 point penalty. **NO EXCEPTIONS.** Cones moved by the force of the exhaust coming out of the vehicle's pipe will not be counted.
4. The driver must use mirrors while driving on the course.
5. The driver may back up while on the course to clear the obstacle. This may be done as many times as the driver wishes, without incurring a penalty, provided it complies with rule #3.
6. Excessive speed or unsafe driving practices will not be allowed and will result in immediate disqualification. This decision will be made by the **Chief Judge**, or upon the recommendation of any of the **Station Judges**.
7. In the event of a tie for any position, based on total points, the driver with the fewer penalty points will be awarded the higher position. In the event of a tie for any position and the penalty points are the same, a drive-off will be held on the same course involving the tied drivers.
8. The single winner will be calculated by the lowest total score. In event of a tie, refer to rule #7.
9. No alcoholic beverages will be allowed on the course or spectator area. Any participant, spectator or judge caught with alcoholic beverages will be asked to leave the grounds and any driver will be disqualified from the event.
10. No personnel will ride the outside of any apparatus while in the staging or course areas, nor will personnel jump onto or off of an apparatus while it is moving. This is will be an automatic disqualification.
11. No spectators will be allowed in the staging area for safety reasons.
12. While apparatus is parked in the staging area or at any time the driver is not in the cab, wheel chocks will be in place.

To sign-up to compete in the Fire Truck Rodeo can be done Saturday morning at the registration booth.

REGISTRATION FORM

SCC Regional Fire/EMS School Registration - October 16 & 17, 2010

Please list your 1st, 2nd, and 3rd choices

3 Hour Workshops

Saturday (9 am – noon)

Enhancing Grant Writing Skills

Saturday (1pm – 4 pm)

Maintaining the Training Officer

1 Day Classes

Saturday

Auto Extrication - Basic

First-In Company Officer Tactics

Ethanol Emergencies

Confine Space Rescue

Sunday

Auto Extrication – Advanced

Traffic Scene Safety

Biodiesel Emergencies

2 Day Classes

H.O.T. - Team Firefighting *

Basic Firefighting Skills

Emergency Vehicle Driver Training

Honor Guard Boot Camp: Basic & Advance

Write in Your Choice

1st Choice _____

2nd Choice _____

3rd Choice _____

1 Day Registration \$50.00 2 Day Registration \$75.00

*Credit for Iowa Volunteer Fire Fighters Training Fund Sponsored Course(s) -\$20.00

Lunch Included Total Amount Due \$ _____

Name _____

Address _____

City _____ State _____ Zip _____

Phone (____) _____ Social Security Number ____ - ____ - ____

Free Fire School T-shirt included with registrations if received by October 1st.
T-Shirt Size (adult sizes) S M L XL XXL **CIRCLE ONE** Other: _____

Method of payment must be included to ensure proper registration.

Check Enclosed (made payable to SCC) MasterCard VISA

Bill Department** **If Billing - also attach Third Party Billing Form (Next Page) **

Card No. _____

Exp. Date: _____

Cardholder's name _____

Cardholder's signature _____

Fax and Mailing information on next page.

FOR OFFICE USE ONLY Sponsor ID: _____ Sponsorship No. _____ Entered By: _____	One Student One Class
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Third Party Billing Agreement
Between: Southeastern Community College
AND

Company Name _____

Address _____

City _____ State _____ Zip _____

Contact _____ Phone (____) _____

Email _____

The above named company/organization agrees to accept responsibility for the following charges:

Class Title _____ Class Number _____

Beginning Date _____ End Date _____

Cost \$ _____

Employee Name _____

Employee SSN _____

Total Authorized Amount \$ _____

Remarks: _____

Signature _____ Date _____

Title _____

Return Completed Documents by mail or fax.
Mail To: Southeastern Community College Fax To: 319-208-5005
Regional Fire School
P.O. Box 180
West Burlington, IA 52655-0180