

WNC FIRE and RESCUE

WEEKEND COLLEGE

September 30th – October 2nd, 2016

Registration Information

Please complete the enclosed registration form entirely. If the class requires chief's signature, please ensure it is signed prior to submission.

All classes are filled on a first-come, first-serve basis. Classes may be cancelled if insufficient enrollment is determined. With this in mind Please register early.

Please mail form and \$10 payable to: Southwestern Community College (If you are not a member of a North Carolina Fire, Rescue, EMS or Law Enforcement agency, send an additional \$70, check also payable to Southwestern Community College) to:

Address: SCC - PSTC / Fire College

225 Industrial Park Loop, Franklin, North Carolina 28734

All registrations must be received by Friday, September 26rd, 2016

Registration confirmation will be sent by September 23rd, 2016

MINIMUM AGE REQUIREMENTS

The minimum age for participation in the Fire, Rescue, and EMS College classes is 16 years of age. All participants between ages 16 and 18 years of age MUST have the high school permission section completed and signed by their parent or guardian and their high school principal before registration is complete. Enrollment for participants less than 18 years of age will be limited to approved classes only. Classes approved for participants less than 18 indicated with (*). For additional information, contact: Kameron Buchanan at Southwestern Community College, (828) 306-7045 or e-mail k_buchanan@southwesterncc.edu

AGENDA

Class times and practical locations may vary depending on training activities

Friday, September 30th, 2016

7:30-8 a.m..... Walk-in Registrations

8-9 a.m..... Classes Begin

(See class descriptions for classes that begin Friday and class times)

11:30 a.m. - 1 p.m..... Lunch

Saturday, October 1st, 2016

7:30 - 7:45 a.m..... Walk-in/On-site Registration

8 a.m..... Classes Begin

11:30 a.m. - 1 p.m..... Lunch

6-10 p.m. Dinner with guest speaker

TBA

Sunday, October 2nd, 2016

8 a.m..... Classes Begin

11:30 a.m. - 1 p.m..... Lunch

1 p.m.- 6 p.m..... Classes End

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2016 Training Opportunities

NC DOI Certification Classes:

- Session 1 * **Personal Protective Equipment (LB) & Portable Fire Extinguishers (LB)** (21 hrs.) (Class begins at 6pm Friday)
- Session 2 * **Fire Behavior (LB) & Foam Fire Streams (18-hrs)** (Class begins at 7pm Friday)
- Session 3 * **Safety & Survival (16-hrs)** (Class begins at 8am Saturday)
- Session 4 * **Sprinklers (15-hrs)** (Class begins at 7pm Friday)
- Session 5 * **Building Construction (16-hrs)** (Class begins at 9am Saturday)
- Session 6 **NC RIT Rapid Intervention Training (RIT) (16-hrs)** (Class begins at 9am Saturday)
- Session 7 * **Rescue (16-hrs)** (Class begins at 6pm Friday)

NATIONAL FIRE ACADEMY COURSES:

- Session 8 **Incident Safety Officer (NFA) (12hrs)** (Class begins at 7pm Friday)
- Session 9 **NIMS ICS-300 (27hrs)** (Class begins at 8am Friday)

TECHNICAL RESCUER CERTIFICATION CLASSES:

- Session 10 **TR Agriculture Rescue (30-hrs)** (Class begins at 12pm Friday)
- Session 11 * **VMR: Bus & Machinery (11-hrs)** (Class begins at 9am Saturday)
- Session 12 * **TR BLOCK COURSE (21-hrs)** (Class begins at 6pm Friday)
Block Course includes: TR General Rescue PPE, TR Rescue Equipment, & TR Helicopter Ops

DRIVER/ OPERATOR CERTIFICATION CLASSES:

- Session 13 **EVD (Driver Operator) (20-hrs)** (Class begins at 7pm Friday)

SPECIALITY CERTIFICATION TRAINING

- Session 14 **Fire Instructor 1 (26-hrs)** (Class begins at 12pm Friday)
- Session 15 **Chief 101 & ISO (17-hrs)** (Class begins at 7pm Friday)

NON-CERTIFICATION SPECIALTY TRAINING

- Session 16 **Flashover Simulator (13-hrs)** (Class begins at 9am Saturday)
- Session 17 **Live Fire Training (13-hrs)** (Class begins at 9am Saturday)
- Session 18 **SMALL AIRCRAFT CRASH RESCUE (ARFF) (14-hrs)** (Class begins at 8am Saturday)

* Approved for participants 16 and 17 years of age with completed age permission form.

FF = NC Fire and Rescue Commission Certification

TR = NC Fire and Rescue Commission Certification

NC Certification classes may be taken for audit hours (no test required).

***Combo Class Note**

Students can register for classes separately if they do not need a specific combo class. List the numbers of the classes you need and be sure all the classes are on the same line on the registration form beside the class. Classes will not be picked up together if they are listed as a 2nd, 3rd, or 4th choice.

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Area Departments

Jackson County

Balsam VFD
Canada VFD
Cullowhee VFD
Cashiers VFD
Glenville-Cashiers VRS
Jackson County VRS
Qualla VFD
Savannah VFD
Sylva VFD

Swain County

Alarka VFD
Bryson City VFD
Swain County VRS
West Swain VFD
Swain County EMS

Macon County

Burningtown/Iotla VFD
Clarks Chapel VFD
Cowee VFD
Cullasaja VFD
Franklin VFD
Highlands VFD
Mountain Valley VFD
Nantahala VFD
Otto VFD
Sky Valley/Scaly VFD
West Macon VFD
Macon County Fireman's Association
Macon County EMS

Qualla Boundary

Cherokee FD
Cherokee EMS

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NAFECO

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COURSE INFORMATION

FIREFIGHTER I & II CERTIFICATION CLASSES

1 – Personal Protective Equipment & Portable Fire Extinguishers

21 Hours

Class begins at 6:00 PM Friday

This class will present the firefighter with the function of each article of protective equipment, the leading causes of death of firefighters, and the hazardous environment requiring the use of protective equipment. Information will cover use, Maintenance, donning, care and handling of SCBA. The Portable Fire Extinguisher course will present the firefighter candidate with the proper use of portable extinguishers and the demonstration of the actual extinguishment of a Class A and B fire. This class will allow the student to complete both sets of course objectives and receive certification for both courses in one weekend.

Equipment: Full turnout gear, SCBA & spare bottle. SCBA bottles must have current hydro-test date

Instructor(s): TBA

Approved for junior fire fighters with proper paperwork.

2 – Fire Behavior & Foam Fire Streams

18 Hours

Class begins at 7:00 PM Friday

These courses will present the firefighter candidate with the many different forms of fire and fire progression. While explaining how modern firefighting tactics can be utilized to more efficiently extinguish the fire. Foam Fire Streams is a course specifically designed to instruct the fire fighter candidate in methods of producing the many different types of firefighting foams we use in the fire service today.

Instructor(s): TBA

Approved for junior fire fighters with proper paperwork.

3 – Safety and Survival

16 Hours

Class begins at 8:00 AM Saturday

This class will show firefighters how to overcome the stressful environments during fire and rescue operations they may encounter. Firefighters will get a better understanding of what to expect in a stressful environment such as: out of air emergency, lost or disoriented firefighters, rescuing a down firefighter, SCBA limitations, navigating confined spaces with SCBA, rescuing fire victims and self-survival techniques

Equipment: Full turnout gear, SCBA & spare bottle. SCBA bottles must have current hydro-test date

Instructor(s): TBA

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4 – Sprinklers

15 Hours

Class begins at 7:00 PM Friday

This Firefighter Standards class will review the principles and basic design of sprinkler and standpipe systems. Participants will learn the value of automatic sprinklers in providing safety to the occupants of a structure. Identification and proper use of system components that provide fire department support to a sprinkler system will be covered.

Equipment: Full turnout gear required

Instructor(s): TBA

Approved for junior fire fighters with proper paperwork.

5 – Building Construction

16 Hours

Class begins at 9:00 AM Saturday

This course will enable the firefighter candidate to identify the different types of construction and their reaction during a fire situation and the hazards associated with each

Equipment: Full turnout gear required

Instructor(s): TBA

Approved for junior fire fighters with proper paperwork.

6 – Rapid Intervention Training (RIT)

16 Hours

Class begins at 9:00 AM Saturday

This will be a team based large area search and Rapid Intervention Team course. The class will be focused on team continuity with the class broken down into companies (teams) and all training evolutions will be conducted by the company. This class will be physically demanding, will teach the students the limitations of their equipment, and will make you look at your response from a different perspective. This class involves classroom and hands-on instruction on accountability systems and rescuing firefighters from hazardous situations. .

*Note: **Must meet minimum age requirements (18 years of age or older), and not a current high school student.***

Equipment: Full turnout gear required, SCBA and extra bottle.

Instructor(s): TBA

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7 – Rescue

20 Hours

Class begins at 6:00 PM Friday

This certification-related course will present the firefighter candidate with techniques and safety procedures to be used during a number of rescue activities and will include the proper use of rescue tools and the extrication of entrapped victims from motor vehicles. This course is part of the NC Firefighter Certification Program.

Equipment: Full turnout gear required, SCBA and extra bottle.

Instructor(s): TBA

Approved for junior fire fighters with proper paperwork.

NATIONAL FIRE ACADEMY CLASSES

8 – Incident Safety Officer (NFA)

12 Hours

Class begins at 7:00 PM on Friday

Designed to address the role of fire/rescue safety officer, this class will study how the safety officer's job relates to the fire/rescue profession.

Instructor(s): TBA

9 – NIMS Incident Command System ICS-300

27 Hours

Class begins at 8:00 AM Friday

This course provides greater description and details of the Incident Command System (ICS) organization and operations, including application of essential principles and description of air operations. There are five modules: Organization and Staffing, Organizing for Incidents and Events, Resources Management, Air Operations and Incident, and Event Planning. This course includes a final exam. In order to receive credit for any NIMS class's students must have a TERMS account and register for the class online. This is in addition to the MFRC registration.

Prerequisite: ICS-100, ICS-200, ICS-700

Instructor(s): TBA

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TECHNICAL RESCUER CERTIFICATION

10 – TR Agriculture Rescue

30 Hours

Class begins at 12:00 PM Friday

The purpose of this course is to train fire, rescue and emergency services personnel how to deal with agricultural emergencies. Students will become familiar with emergencies involving grain bins and silos, agricultural chemicals and pesticides, and farm equipment. Extrication techniques will be reviewed and demonstrated. Practical exercises on Saturday and Sunday will be held off campus. Class size is limited.

Equipment: Helmet, coveralls, gloves, eye protection, boots (turnout gear)

Instructor(s): TBA

11 – VMR: Bus & Machinery

11 Hours

Class begins at 9:00 AM Saturday

This class will cover technical rescuer construction style and use of school, mass transit, and tour buses. How to organize size-up, gaining access, vehicle stabilization, enlarging openings, disentanglement of victims, extrication techniques, and post-rescue operations will also be covered.

The class will include methods to control electrical, fuel, fire, traffic, A/C, and engine hazards.

Equipment: Full turnout gear required,

Instructor(s): TBA

Approved for junior fire fighters with proper paperwork.

12 – TR General Block Course (TR General Rescue PPE, TR General Rescue Equipment, & TR Helicopter Transport)

21 HOURS

Class begins at 6:00 PM Friday

These courses will provide the basic rescuer the necessary knowledge to and physically prepare them for conducting basic rescue operations. While also providing a basic knowledge of basic rescue equipment used on many rescue scenes. Concluding with a Landing Zone setup and orientation of both rescue helicopters and medical transport helicopters which they will be working with a various rescue scenes.

Equipment: Full PPE

Instructor(s): TBA

Approved for junior fire fighters with proper paperwork.

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DRIVER/OPERATOR CERTIFICATION

13 – Emergency Vehicle Driver (EVD)

20 Hours

Class begins at 7:00 PM Friday

This course deals with the safe operation of emergency vehicles, driving skills, legal implications of emergency driving and departmental standard operating procedures. This course is a standalone certification and is also a prerequisite to Driver Operator certification by the North Carolina Fire Rescue Commission. Students must meet minimum age requirements (18 years of age or older).

Instructor(s): TBA

SPECIALTY CLASSES

14 – Fire Instructor 1

26 Hours

Class begins at 12:00 PM Friday

This course covers the knowledge, skills, and abilities needed to train others in fire service operations. Topics include planning, presenting and evaluating lesson plans, learning styles, use of media, communication, and other related topics.

Equipment: Textbook Required: Fire and Emergency Services Instructor (8th), ISBN 13- 9780879394417 IFSTA Book can be purchased through the NC Society of Fire Rescue Instructors by visiting www.ncsfri.org.

Instructor(s): TBA

15 – Chief 101& ISO Rating class

17 Hours

Class begins at 7:00 PM Friday

This class consists of several programs that together will satisfy the 9s inspection criteria as specified by the North Carolina Administrative code. The primary objective of the course is to inform current and future chief officers of:

- The various aspects and complexities surrounding the operations and organization of North Carolina fire departments.
- Understanding the basis of the procedures that govern a rating and response inspection.
- The various aspects of the response rating system as adopted in North Carolina.
- Recognizing various sources of information that will assist departments in preparing for an inspection.

Emphasis will be placed on ratings and inspections, NFIRS reporting, prevention and grant programs, basic line-of-duty death information, financial considerations, and an overview of the various expectations of being a chief officer.

Instructor(s): TBA

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NON-CERTIFICATION CLASSES

16 – Flashover Simulator

12 Hours

Class begins at 9:00 AM Saturday

This class will include evolutions inside the Flashover Simulator. Students must be experienced firefighters with successful completion of all the NFPA required 1403 classes, and must have their chief's authorization.

Equipment: Full turnout gear required, SCBA and extra bottle.

Instructor(s): TBA

17 – Live Fire Training

13 Hours

Class begins at 9:00 AM Saturday

This class will provide students with advanced skills in the art of the structural fire attack. Students should be prepared to train on fires in Class A and Class B burn building settings, as well as the acquired structure setting. Students must be experienced firefighters with successful completion of all the NFPA required 1403 classes, and must have their chief's authorization.

Equipment: Full turnout gear required, SCBA and extra bottle.

Instructor(s): TBA

18 – SMALL AIRCRAFT CRASH RESCUE (ARFF)

14 Hours

Class begins at 8:00 AM Saturday

This class will consist of classroom and hands-on training on the fire ground. On the first day, a three hour block of lecture will cover the aircraft rescue and firefighting in a broader view. The second three-hour block will focus on general aviation aircraft and the hazards, as this is the type of aircraft structural firefighters are most likely to face. Day two will begin on the training ground, where students will get an up-close look at a small general aviation aircraft. We will cover the approach to the aircraft and rescue concerns. Students will get the opportunity to remove victims from the cabin several different ways. We will discuss stabilizing the aircraft, as well as securing the aircraft with a proper shutdown. We will then progress into a live burn where students will apply what they have learned to control an aviation incident. This class will utilize Cleveland Community College's new ARFF Training Aircraft.

Equipment: Full turnout gear required, SCBA and extra bottle.

Instructor(s): TBA

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Course Location and Directions

Courses beginning on Friday, September 30th will be held at:

SCC – Public Safety Training Center

225 Industrial Park Loop

Franklin, N.C. 28734

Directions: <http://www.southwesterncc.edu/centers/pubsafety.htm>

All other classes will held at:

SCC - Macon Campus

44 Siler Farm Rd

Franklin, NC 28734

Directions: <http://www.southwesterncc.edu/content/macon-campus-driving-directions>

Directions to Public Safety Training Center

From East/North:

I-40 East or West Take Exit 27 Great Smoky Mountains Expy./US-19 S/US-23 S/US-74 W, Take Exit 81 US-23 S/US-441 S via the ramp to Atlanta/Franklin/Dillsboro, Continue on US-441 into Franklin. US-441 will change to US-64 West. 2 miles on US-64 West then turn Left on Industrial Park Rd, and then after 100 yards turn Left on Industrial Park Loop. SCC-PSTC is the first building on the Left.

From West:

US 64 East coming to Franklin turn Right onto Industrial Park Rd, then after 100 yds. Turn Left onto Industrial Park Loop. SCC-PSTC is the first building on the Left.

From South:

US-23/441 North towards Franklin N.C.; Take the ramp Left onto US-64 West. (On Left past the 2nd traffic light.) Then go 2 miles on 64 West turn Left on to Industrial Park Rd, Then 100 yds. Turn Left onto Industrial Park Loop. SCC-PSTC is the first building on the Left.

Local Accommodations-Motels & Hotels

Colonial Inn

3157 Georgia Road
Franklin, NC 28734
Toll Free: (866) 265-6466
Office: (828) 524-6600

Comfort Inn

313 Cunningham Road
Highway 441 By-Pass
Franklin, NC 28734
Office: (828) 369-9200
Fax: (828) 369-9255

Microtel Inns & Suites

81 Allman Drive
Franklin, NC 28734
Toll Free: (888) 403-1700
Office: (828) 349-9000

Hampton Inn of Franklin

244 Cunningham Road
Franklin, NC 28734
Toll Free: (800) HAM-PTON
Office: (828) 369-0600

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2016 WNC Area Fire & Rescue College Registration Form

To pre-register, complete both pages of this application for each participant and mail with a check of \$10.00 per person (non-refundable) made payable to:

SCC – PUBLIC SAFETY TRAINING CENTER

225 Industrial Park Loop • Franklin, NC 28734

(Please register by September, 23rd, 2016)

1. Beginning Date: ____/____/____ Ending Date: ____/____/____ 2. Contract No. _____

Registration is not complete until money has been received.

There will be a \$25 fee for any returned checks

PLEASE PRINT

3. Social Security Number: ____ - ____ - ____

4. _____
Last Name First Name Middle Initial

5. Address: _____
Street/P.O. Box/Route City State Zip Code

6. County of Residence: _____ 7. Date of Birth: _____
Month / Day / Year

8. Sex: ☐ Male ☐ Female

9. Race: ☐ White ☐ Black ☐ Indian ☐ Hispanic ☐ Asian ☐ Other

10. Home Phone # _____ Work Phone # _____ Cell Phone # _____

11. E-mail Address: _____

12. Circle highest grade completed: GED 9 10 11 12 13 14 15 16 17 18 19 20

13. Employment: ☐ Full ☐ Part-time ☐ Unemployed

14. Employer: _____

15. Fire Dept. /Rescue Squad / EMS: _____

16. Agency Job Title: _____

Please indicate by writing beside your session Choice - 1st choice a 1 - 2nd choice a 2 - 3rd choice a 3 - 4th choice a 4

(Make Copies as Needed)

- | | | |
|-----------------------------------|----------------------------------|-------------------------------------|
| ___ Session 1 | ___ Session 7 (Rescue) | ___ Session 14 (Fire Instructor) |
| • PPE | ___ Session 8 (ISO) | ___ Session 15 |
| • Portable Fire Ext. | ___ Session 9 (NIMS) | • Chief 101 |
| ___ Session 2 | ___ Session 10 (TR Ag Rescue) | • ISO |
| • Fire Behavior | ___ Session 11 (VMR Bus & Mach.) | ___ Session 16 (Flashover Sim.) |
| • Foam & Fire Stream | ___ Session 12 | ___ Session 17 (Live Fire Training) |
| ___ Session 3 (Safety & Survival) | • TR General Rescue PPE | ___ Session 18 (ARFF) |
| ___ Session 4 (Sprinklers) | • TR Rescue Equip | • Small Aircraft Crash Rescue |
| ___ Session 5 (Building Const.) | • TR Helicopter Ops | |
| ___ Session 6 (NC RIT) | ___ Session 13 (EVD) | |

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Liability Waiver

Student Warning

Participation in a public safety-training program involves risks of personal injury and property damage. The public safety training programs at Southwestern Community College have been designed in accordance with all applicable federal, state and regulating agency standards in an effort to provide the degree of training necessary and to minimize the risks of injury and damage. However, inherent in the operation of such programs are risks associated with improper use of equipment and facilities, defective or malfunctioning equipment and improper conduct by the participants in the program.

Prior to participating in each training activity, participants will be instructed in the proper use of any equipment and facilities. Participants shall be responsible for following correct procedures and safety precautions.

ASSUMPTION OF RISK AND RELEASE

In consideration for the opportunity to participate in the Southwestern Community College training program of the Western North Carolina Area Fire&Rescue College, I agree to comply with all rules, regulations, procedures and safety precautions established by Southwestern Community College in connection with the above referenced training program and the use of the equipment and facilities associated with it. Furthermore, I acknowledge the existence of risks connected with this program, agree to assume such risks and agree to accept responsibility for any injuries, illness, death, and property damage sustained by me in the course of participating in this program.

I hereby agree for myself, my heirs, assigns, executors and administrators to release and consent to not sue Southwestern Community College, its employees, whether full or part time, paid or unpaid, its administrators, directors and agents, for any losses, and to hold them harmless for any liability for any injuries, death, property damage or loss, which I may sustain as a direct or indirect result of participation in the above referenced training program. In signing this document, I acknowledge that I have read it and understand it, and that I sign it voluntarily.

Student's Signature

Date

CHIEF/CAPTAIN

I certify that the above named person has the experience and background to enroll in the practical exercise involving live burns, advanced breathing techniques, advanced courses listed above and /or has met minimum requirements set out in NFPA 1403. He /she has also had the proper prerequisite courses and training to enroll in this course. He/she has the ability in these techniques so as not to put others or him/her at risk.

Chief's/Captain's Signature

Date

Agency/Department Name & Address: _____

Please make sure the student has signed and dated this form.
Without the Chief/Captain's signature this form will not be valid.

Concurrent Enrollment Form
(Must be completed for students 16 or 17 years old)

Permission is granted to _____ who is a student in good standing and currently enrolled
(Students Name Here)
at _____ High School at _____ (address) to be
concurrently enrolled through Southwestern Community College for Western North Carolina Area Fire/Rescue/EMS/Law
Enforcement College. This student is 16 years old or older.

Approval

Disapproval

Parents Signature

Date

Approval

Disapproval

Signature of School Principal

Date

Approval

Disapproval

Signature of President, SCC

Date