



*North Carolina  
Association of Fire Chiefs  
and  
Cape Fear Community College*

***Proudly Present the***

**Fifty-Ninth Annual**

**2018 NORTH CAROLINA  
FIRE PREVENTION SCHOOL**

**March 5 - 9, 2018**

**National Guard Training Center  
Fort Fisher**

**Co-Sponsored by:**

**North Carolina Fire Marshal's Association  
Coca Cola of Charlotte  
Simplex/Grinnell a Division of Tyco  
Unifour Fire & Safety**

Lance Inc.  
**2018 NORTH CAROLINA**  
**FIRE PREVENTION SCHOOL**

**General Information**

The Fifty-Ninth Annual North Carolina Fire Prevention School will be held March 5 - March 9, 2018 at the National Guard Training Center at Fort Fisher, Kure Beach (south of Wilmington). The Fire Prevention School is presented by the NC Association of Fire Chiefs and Cape Fear Community. The on-site school registration will begin on Monday, March 5, 2018, at 11:00 a.m. and the school will conclude at noon Friday, March 9, 2018.

**Monday's Schedule: at the Courtyard Carolina Beach, at 100 Charlotte Avenue, Carolina Beach, North Carolina 28428.**

**\*Fire Prevention School registration begins at 11:00 a.m. – 12:30 p.m.,**

**\*Fire Prevention School opening session begins at 12:30 p.m. and continues to 4:30pm.**

**The topic of the afternoon will be NFPA 1730- Standard on Organization and Deployment of Fire Prevention Inspection and Code Enforcement - General Overview presented by Ron Farr, Chairman of the 1730 Committee. *The afternoon sessions are part of the Fire Prevention School and attendance is required.***

All other classes will begin at 8:00 a.m. Tuesday – Friday and will be held at Fort Fisher NGTC in Kure Beach. Attendance in all classes and class functions is required for course credit.

**ALL STUDENTS ARE EXPECTED TO BE ON TIME FOR EACH CLASS PROMPTLY AT 8:00AM**

The Fire Prevention School's philosophy has always been to offer competency-based instruction, whereby, the student is exposed to a broad base of material going beyond the requirements of the fire code. With this in mind, students should not be subjected to a duplication of the certification classes but will receive more in-depth study on related topics.

Five courses make up the North Carolina Fire Prevention School including Basic (General), Intermediate (General/Technical), and Advanced (Advanced/Technical) classes are required for graduation from the Fire Prevention School. The fourth year, or Graduates Class, contains new information each year to encourage students to return yearly for the latest information on challenges facing the fire inspector. All courses are being offered this year, and Basic, Intermediate, and Advance should be completed in order to graduate from the school. Students should plan to take the three courses in succession regardless of their position in their jurisdiction. After completing the three courses, individuals will be eligible to take the Graduates Course. **The Graduates course is offered for those who have completed the three-year Fire Prevention School (Basic, Intermediate, and Advanced) or who have entered their department in a supervisory position.**

The fifth class is being **INTRODUCED THIS YEAR** and is the **MASTER'S COURSE**, designed for the supervisor or chief of a Fire Prevention Division. Prerequisites of the course will be graduated from Fire Prevention School and have attended at least one (1) year of Graduates Course. This class will be limited to 25 students.

***The 2018 NC Fire Prevention School is limited to 185 students with no exceptions.  
Early registration is a must to ensure you receive a position in the school.***

## **Course Information**

**Basic (General)** - this course will offer general information on the Survival of the Fire Inspector, Building Construction, Using the Fire Code with Other Codes including Zoning, Electrical Hazards, Flammable and Combustible Tank Installation, General Precautions (Chapter 3), Service Features, (Chapter 5) and others. It is designed for the novice inspector or for the experienced inspector who seeks an update on Fire Code requirements. **Students should bring a copy of the 2012 Building Code and Fire Code with NC Amendments.**

**Intermediate (General/Technical)** – this course offers the student a mixture of general and technical information. It will provide information from the code and will address material used daily by the Fire Inspector. Topics include Fire Protection Systems, Means of Egress and Occupancy Calculations, Fire Alarm Systems, Hazardous Materials, Sprinklers in Storage Occupancies, Flammable Finishes and others.

**Advanced (Advanced Technical)** - this course offers the student a look at more advanced technical information. Topics include Civil Liability, Alternative Extinguishing Systems, Fireworks, Existing Building Code, High Piled Combustible Storage, LP Gas Updates, Grading Your Defenses and others.

**Graduates (Advanced Technical/Managerial)** - this course will offer students information/training on advanced technical and managerial subjects. The topics in the Graduates class change each year to ensure graduate students are eligible to receive their 12 hours of upgrade credit. Topics this year are NFPA 72 Fire Alarm Plans Review, NFPA 13 Sprinkler Mist Systems, Navigating the Political Arena, Smoke Control Systems, ISO Grading, Sprinkler Design, new or proposed code changes so that the student receives updated and more technical code information. The Graduates Class is offered to graduates of the Fire Prevention School or to supervisors of inspections departments.

**Masters (Managerial/Leadership)** - this course is designed for the leader of a fire prevention division or fire chief. Classes in this course may be all leadership based and may or may not qualify for continuing education hours for the Code Qualifications Board. Topics for this NEW course this year are: Legal Boot Camp, NFPA 1730 - Community Risk Reduction; NFPA 1730 - Data Survival; Media Relations; Leadership Compass; The Fire Chief's Perspective on Fire Prevention. **This class will be limited to 25 students and shall have graduated from the Fire Prevention School and attended at least one year of Graduates Course.**

## **School Information**

**The current IFC Fire Prevention Code with NC amendments will be the primary text; the NC Building Code with NC amendments will be used and Vol 1-A will be referenced. The code books will not be available on the premises. Please contact the NC Department of Insurance, Engineering Division, at telephone (919)-647-0001 for information on ordering a code book. Class participants will need to bring their code books.**

**All class presentations will be going paperless this year. ALL students will be required to bring an electronic device to class if they wish to follow the presentations from instructors. A USB Jump Drive will be distributed to each student at the day of registration.**

On **Thursday night**, there will be a cookout for all students followed by a one-hour class on topics of current interest. This class will allow students to further discuss code enforcement topics and issues not covered in the daytime classes. The cost of the cookout is included in the registration. **If you plan to bring a guest to the cookout, an additional fee of \$12.00 will be requested and tickets will be available at the Opening Session.** We welcome students to forward specific code questions for the class on Thursday evening--the questions may include items you are dealing with locally. Individuals may send in their questions by email to Phillip Davis at [pdavisrmd@gmail.com](mailto:pdavisrmd@gmail.com) by

**March 1, 2018.**  
**Lodging Information**

HOTEL

Lodging has been arranged at a special rate for this school at the Courtyard Marriott Carolina Beach (six miles from Training Center). The rates are **\$94.00 per night** plus tax. To make reservations, you may call the central reservations desk at 1-888-616-4655 or the hotel directly at 1-910-458-2618. You must note group code **AFCR** or group name **NCAFC**. Students are responsible for their own reservations. The group rate is only valid for 1 Standard Queen Room or Standard 1 King Bed with pullout sofa bed. Please use the Marriott reservation link below to book and be sure your check in and check out dates are correct. **If you have any questions, revisions or concerns please call 1-910-458-2618**

**NCAFC - NC Association of Fire Chiefs**

**Start date:** 3/4/18

**End date:** 3/9/18

**Last day to book:** **2/4/18**

**Group Name:** **NCAFC**

**Group Code:** **AFCR**

**Courtyard Carolina Beach Oceanfront** for 94.00 USD per night. [Book your group rate for NCAFC - NC Association of Fire Chiefs >>](#)

DORM / LODGE ROOMS

The dorm/lodge rooms on base are available for use by students this year. Two dorm rooms share a bath between two sleeping rooms at a rate of \$25.00 each per night. There are also cottages on base that will accommodate 3 to 8 students (minimum of 3 students required to rent a cottage). These cottages are available for \$25.00 per night per student. Students interested in more information or to reserve a dorm room or cottage should contact base housing at 984-661-6015 ext. 16015. **Students are responsible for their own reservations and should note they are attending the Fire Prevention School.**

**Have Questions** – Contact Fire Prevention School Coordinator Phillip Davis at (252) 813-9343 or by email at [pdavisrmfd@gmail.com](mailto:pdavisrmfd@gmail.com) or NCAFC Executive Director Jake Whisnant at (980) 522-6129 or by email at [jwhisnant@ncafc.com](mailto:jwhisnant@ncafc.com).

We look forward to having you with us this year!

**Thursday Evening Cook-out & Class**

The Cook-out and class will be held on Thursday evening at Carolina Beach FD. The class following the cook-out is part of the credited hours for continuing education credit.

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**NC Department of Insurance/Q-Board**  
**CONTINUING EDUCATION REQUIREMENTS**

Under the NC Code Officials Qualification Board (Q-Board), Cape Fear Community College is an approved sponsor for Continuing Education credit and will offer a minimum of 12 hours of continuing education credit for Basic, Intermediate, Advanced and Graduates Courses of the Fire Prevention School. The Masters Course may or may not be qualified for Continuing Education hours due to the managerial and leadership

content.

# **2018 NC Fire Prevention School Registration Form**

Registration Fee: **\$150.00 per student**

Registration fee includes supplies, breaks on Monday afternoon, lunches on Tuesday, Wednesday and Thursday, and the Cookout on Thursday evening. The Community College Occupational Extension fee of \$125.00 is applicable for non-fire service students (\$275.00 total registration for non-fire service occupations).

**Checks should be made payable to:** Cape Fear Community College  
**Please mail check and registration form to:** 2018 NC Fire Prevention School  
Cape Fear Community College / STC  
4500 Blue Clay Rd  
Castle Hayne, NC 28429

**Please print information clearly. Thank You!**

Please list requested class in order of preference (Basic, Intermediate, Advanced, Graduates or Masters)

1<sup>st</sup> Choice \_\_\_\_\_ 2<sup>nd</sup> Choice \_\_\_\_\_ 3<sup>rd</sup> Choice \_\_\_\_\_

STUDENT NAME: \_\_\_\_\_

Birth Date: \_\_\_/\_\_\_/\_\_\_ *First Middle Initial Last* Education level: 10 11 12 13 14 15 16 17 HS, Equivalency or GED \_\_\_\_\_

Race: \_\_\_\_\_ Hispanic/Non-Hispanic (*circle one*) Sex: M F SS# \_\_\_\_\_ - \_\_\_\_\_ - \_\_\_\_\_  
*Optional*

Home Mailing Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_ County: \_\_\_\_\_

Home Phone: \_\_\_\_\_ Work Phone: \_\_\_\_\_

Email: \_\_\_\_\_ Fax Number: \_\_\_\_\_

**STUDENT Q-BOARD STANDARD ID NUMBER and CERTIFICATE NUMBER:**

\_\_\_\_\_  
*Q-Board ID #: Required*

\_\_\_\_\_  
*Certificate #: Required*

**Complete Name** of Public Safety Agency/Dept/Team \_\_\_\_\_

**Job Classification** (*check one*) **REQUIRED** **Full time** \_\_\_\_\_ **Part time** \_\_\_\_\_ (*check one*)  
\_\_\_ Firefighter (Vol Agency) \_\_\_ Firefighter (County/State/Municipal Agency) \_\_\_ EMS Responder (Vol Agency)  
\_\_\_ EMS Responder (County/State/Municipal Agency) \_\_\_ Emergency Mgt. Personnel \_\_\_ Named in EOP  
\_\_\_ Telecommunicator/Dispatcher \_\_\_ LE Officer \_\_\_ Detention Officer \_\_\_ Sponsored BLET  
\_\_\_ DACJJ Certified Officer-indicate specific title \_\_\_\_\_  
\_\_\_ Other \_\_\_\_\_

My signature attests that I am actively affiliated with the public safety agency listed and that I hold the job classification indicated. I understand that CFCC may take by picture for purposes of promoting College relate classes and programs. I also understand that I will receive no compensation.

\_\_\_\_\_  
ORIGINALSTUDENT SIGNATURE (REQUIRED) Date

**Please return this form with payment by February 16, 2018. All fees are required to be paid prior to the start of the Fire Prevention School. After that date, please call 910-362-7799 or 910-362-7711 for class availability. No refunds after February 16, 2018.**