

Fire Technology 1

Currituck County High School
Instructor: Mr. Michael Basilone

mbasilone@currituck.k12.nc.us
Room B26
252-453-0014 extension 3028
4th Bell planning (1:43-3:10 p.m.)

CURRICULUM



- 1 Orientation
- 2 Safety Health and Wellness
- 3 Fire Behavior
- 4 Personal Protective Equipment
- 5 Fire Hose, Streams, and Appliances
- 6 Portable Fire Extinguishers
- 7 Foam Fire Streams
- 8 Emergency Medical Care

REQUIRED MATERIALS

Students will access digital textbook materials for key course content.

Supplies: Chromebook, 1 inch binder, loose leaf paper, 1 folder, writing utensils

Students will be provided with specialized gear and equipment necessary to fulfill the requirements of the course, and are expected to carefully follow instructions regarding the care and usage of all gear/equipment.

GRADING SYSTEM

Students will be assessed using a total points system. Grading will include classwork/homework, projects, quizzes, practical tests and written tests.

The NC Office of the State Fire Marshall governs all testing at the end of each chapter. A written test and two practical tests will be given at the end of each chapter. Students are required to pass practical and written exams with a minimum score of 70% to satisfy OSFM standards. OSFM allows all students the opportunity to retest once in both the practical and written exams. All retests need to be taken within 30 days to be counted for state certification. Students unable to achieve that passing score will receive a high school grade but will not achieve state certification in that subject.

The NC State mandatory final exam is worth 20% of the final grade.
NO STUDENT CAN BE EXEMPT FROM THIS EXAM.

CLASSROOM EXPECTATIONS

1. All school rules apply; please refer to the school handbook
2. Be respectful of yourself, the Instructor, other students and anything that does not belong to you.
3. Be prepared – be in your seat, and ready to begin class when the bell rings.
4. All work is expected to be completed and turned in on time. A late penalty will apply to late work.
5. Listen to the instructor and other students when they are sharing ideas and information.
6. Everyone is required to participate daily in classwork, projects, practicals, and class discussion.
7. It is the student's responsibility to initiate make-up work upon return to class after an absence. POWERTIME will be scheduled when necessary to complete assignments, projects, tests or quizzes.
8. Students, parents and guardians should be aware that this course requires physical activities in which students will be expected to perform in a vision-impaired environment while wearing additional weight and performing activities which will push their physical limitations. This will include walking, crawling, kneeling, pushing and pulling victims and fire hoses, as well as climbing while wearing additional weight. All students will be provided with appropriate personal protective equipment and will be closely supervised. Any student not adhering to safety regulations and requirements will not be allowed to participate in our firefighting certification program.

If student behavior is in violation of the school handbook and/or classroom expectations, the following procedures will apply:

1st Offense: Verbal warning/conference with teacher

2nd Offense: Phone call home to parent/guardian

3rd Offense: Office referral

STUDENT AND PARENT ACKNOWLEDGEMENT

I have reviewed the information included on this syllabus and agree to the terms described including the classroom expectations and grading policies.

Student signature _____ Date _____

Please print student name here: _____

Parent/guardian signature _____ Date _____

Please print parent/guardian name here: _____

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