

Toms River Fire Training Center

August “Gus” Forte Training Center



Course Catalog & Training Information

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Chief Administrator- Brian Kubiel

Toms River Fire District #2 Board of Fire Commissioners

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GENERAL INFORMATION

SERVICES OFFERED

The Toms River Fire Training Center (TRFTC) offers a full range of courses for firefighters, hazmat team members, and rescue personnel. Information on our facility rental will be found at the end of this section. Unless specifically indicated, information in this section pertains to all services offered.

PREREQUISITES

Prerequisites are indicated in the course description section for each Toms River Fire Training Center (TRFTC) course. Please make sure your personnel have successfully completed all necessary prerequisites before signing up for a class.

If a person has taken a course which is a prerequisite for an academy course from an institution other than the Toms River Fire Training Center (TRFTC) he or she must supply documentation at time of application. Copies of certificates for required courses must accompany the course application in order to receive equivalency credit for that course.

REGISTRATION

Registration forms must be completely filled out and submitted prior to the start of the class. Walk-ins will be permitted on a case by case basis.

1. If you have personnel you wish to enroll in a course, return the application form for that course by online registration, fax or email to the Fire Training Center at academy@trfire.org
2. Please use the full legal name of the student on the application form instead of nicknames or initials.

CONFIRMATIONS

Course confirmations will be sent to the sponsoring agency and student email. Please submit appropriate payment (check or purchase order) upon receipt of the course confirmation.

CANCELLATION POLICY

You will be billed for each person registered for a course. If you have to cancel for some reason, you must do so at least one (1) week via Email ***Academy@TRFire.org*** prior to the starting date of the first class, satellite program or drill.

Cancellations must be in writing. If an emergency occurs and a cancellation must be made Email and phone call must be made to the Fire Training Center. You must call **(732) 255-4024**. If you do not cancel as above, you will be billed for the course at the full price.

ATTENDANCE

Students are responsible for signing the roster for each lesson to assure receiving credit for the course. Make up students are required to sign the makeup class roster with their original class number in order to receive credit.

In order to be evaluated or to be issued a certificate of completion, **100%** Attendance is required and purchase order or payment must be received.

Any student reporting late for class shall report to the lead instructor before reporting to class. Habitual tardiness without an approved excuse will result in the student being dropped from the course. Any student missing more than **100%** of the lessons in any course will be dropped from the course and will be required to reapply for the course the next time it is run.

No student shall leave the Fire Academy prior to class dismissal without permission from the lead instructor in charge of the facility.

MAKEUP POLICY

Lessons missed in a Firefighter I or II class **MUST BE MADE UP** before the end of the class (unless over 20%). It is the student's responsibility to contact the Fire Training Center for the dates of the missed class. When all missed lessons have been successfully completed the student will be awarded a certificate.

CLASSES UNDER 30 HOURS

There will be no make up for classes less than 30 hours. A student is responsible to attend all classes. If you are unable to attend all classes than the entire class must be repeated at the student's expense.

CLASS HOURS

Classes will begin promptly at **7:00 PM** for evening courses and **8:00 AM** for day and weekend courses. Times may vary check syllabus for start times.

DRESS CODE & PROTECTIVE EQUIPMENT

INDOOR COURSES

Casual, but neat, clothing is permitted. No hats are allowed

OUTDOOR COURSES

Comfortable clothing is suggested for outdoor programs. Clothing may become soiled by outdoor activities, so dress appropriately. No shorts, cutoffs, skirts, or dresses.

Trousers and long sleeve shirts are suggested. No open toed footwear is allowed.

NO JEWELRY for any live burn activities, this includes earrings, necklaces, bracelets or rings.

NOTE:

Medic Alert bracelets and necklaces are exempt.

PROTECTIVE CLOTHING

All protective clothing worn must meet **OSHA (29 CFR 1910.156)** and New Jersey PEOSHA requirements.

FACIAL HAIR NOT PERMITTED AT ANY TIME

Anyone who has a beard or excessive facial hair shall not be permitted to participate in any courses that require the use of Self Contained Breathing Apparatus (SCBA). This is according to **OSHA 29 CFR 1910.134, NFPA 1500, Standard on Fire Department Occupational Safety and Health, Sec. 5 3.10 PEOSHA and TRFTC policy.**

HAIR LENGTH, Any student participating in live fire training, who comes to class with hair that extends below his or her collar must arrange it so that it does not fall below the collar. Hair enclosed in an OSHA approved hood is acceptable.

SELF CONTAINED BREATHING APPARATUS (SCBA)

For any courses requiring the use of SCBA, it shall be the student's responsibility to provide his or her own, plus a spare air cylinder. The academy has a limited amount of SCBA equipment and that is dedicated to Instructor use and for demonstration purposes only. The academy will refill any student's air cylinder, provided it has an up to date hydrostatic test date on it.

PHYSICAL QUALIFICATION OF STUDENTS

Due to the physical requirements of the job for which these skills are being taught, and the nature of the job itself, any student who would pose a direct threat to the health or safety to themselves and/or to others shall not be admitted to the class.

Students shall not be given credit for any unit of instruction in which they did not actively participate. Students who do not actively participate in any portion of the class will not be given a certificate of completion for the class and will not be eligible to return for other courses for which the uncompleted class is a prerequisite. The aforesaid rules shall conform to the requirements of the American Disability Act (ADA)

CERTIFICATION

Certificates will be awarded for all courses three hours in length or longer. Certificates will be sent to the sponsoring organization after the end of the course.

RECORDS

A training file will be established for all students who successfully complete a Toms River Fire Training Center certificate course. Copies of this certificate, and any other certificates which are awarded by the Training Center to the student, will be automatically placed into the student's training file. A copy of this file will be disseminated only at the written request of the student. A nominal fee will be charged for this service. The fee will be determined by the size of the file.

STUDENT CONDUCT

Students shall be courteous and disciplined. Proper decorum shall be observed always toward fellow students, academy staff, and instructors. Eating and drinking must be confined to the Cafeteria area only. No food or drink is permitted in classrooms. Students are responsible for maintaining all books, equipment, apparatus and buildings made available for their use.

The following are prohibited: Abusive, profane or obscene language or behavior; horseplay or any disturbance during class; any form of gambling; sexual harassment; use, possession or introduction of any intoxicants; or reporting to class under the influence of intoxicants, fighting, cheating on quizzes or exams.

Anyone who exhibits the aforementioned will be expelled from the academy and its property.

Books, papers or other materials on the instructor's desk, podium or chalkboard are for the use of the Toms River Fire Training center staff only.

SMOKING

Smoking is prohibited in the administration building and only permitted in the area outside the building in the designated smoking area. This includes any of the restrooms. There are receptacles for cigarette butts on the outside of each entrance to the administration building. These are to be used for cigarette butts only. There are other receptacles for trash at these locations. Anyone wishing to smoke must do so outdoors, except in those areas specifically posted as **NO SMOKING**. Chewing tobacco is also prohibited in the classrooms and on the training grounds.

RESTROOMS

Men's and Women's restrooms are located in the administration building, just off the main hallway.

TRASH/RECYCLABLES

Please place all trash in the proper receptacles. These are located throughout the facility. Any refuse which is considered recyclable shall be placed in the appropriate container.

PAGERS and RADIO EQUIPMENT

All radio receivers and pagers shall be in the **OFF** position during instruction periods.
EXCEPTION: Chief Officers.

FIRE CALLS

Fire calls will not be considered an excuse for being late or missing a lesson. Any student who is attending a course at the Fire Training Center is expected to be on time for any course he or she is attending. Unless specifically called by his or her department officers, no student shall leave for an incident in his or her response district.

TRAINING CENTER EMERGENCY CLOSINGS

If the Training Center is forced to suspend operations (inclement weather, natural disaster, etc.) notice of the closing will be available through the following method.

Email Notifications

Pager Announcements

Training Center class cancellation and closing will be posted on

<http://www.tomsriverfire.org/fire-academy/>

Every effort will be made to reschedule suspended classes at the earliest available date. Students will be informed of the rescheduling when the class meets next.

PARKING

Students will park only in areas that are designated for student parking.

VENDING MACHINES

New vending machines including; cold drinks, and snacks are available in the fire training center cafeteria.

Course Information and Description

Fire Officer Level 1

The Fire Officer Level 1 Principles and Practice will meet the Division of Fire Safety requirement as one of the components for the State fire officer 1 certification. The course will use “Fire Officer Principles and Practice” 3rd edition from Jones and Bartlett. At the completion of the course participants can take the State fire officer 1 exam. All non-Township students will be responsible to provide their own textbook.

All students will need to have a Google G-Mail account. The bulk of the class will be completed through Google Classroom. Students will be required to complete skill sheets that are provided by the Division and Kean University. The course is an essay driven, distance learning environment.

Prerequisites: Firefighter Level 1, Firefighter Level 2, Incident Management Level 1 (IMS200), & requires a Google gmail account.

Division of Fire Safety Fire Officer Level 1 Certification Requirement:

Level 1:

- a. Satisfactorily complete the **Fire Officer I** course of instruction adopted by the Division of Fire Safety in accordance with N.J.A.C. 5:73-8, and successfully pass the State **Fire Officer I** exams that evaluate the Job Performance Requirements (JPRs) and components of requisite knowledge and skills contained in the adopted NFPA 1021 standard;
- b. Certified as **Firefighter I and Firefighter II** issued by the Division of Fire Safety in accordance with N.J.A.C. 5:73-4;
- c. Certified as **Hazardous Materials-Awareness and Hazardous Materials-Operations** issued by the Division of Fire Safety in accordance with N.J.A.C. 5:73-6;
- d. Certified as **Incident Management Level 1** issued by the Division of Fire Safety in accordance with N.J.A.C. 5:73-3;
- e. Satisfactorily complete the **Fire Instructor I** course of instruction adopted by the Division of Fire Safety in accordance with N.J.A.C. 5:73-5, and successfully pass the State **Fire Instructor I** exams that evaluate the Job Performance Requirements (JPRs) and components of requisite knowledge and skills contained in the adopted NFPA 1041 standard; (Note: Fire Instructor I **certification** is not required for this credentialing requirement, only the successful completion of the Fire Instructor I course and State exams.)
- f. Satisfactorily complete a classroom instructor-led **Incident Safety Officer** course of instruction adopted by the Division of Fire Safety in accordance with N.J.A.C. 5:73-8;
- g. Satisfactorily complete at least 12 hours of training on **Principles of Building Construction Series** of instructional courses which are similar in content with the National Fire Academy courses; and,
- h. Satisfactorily complete at least 24 hours of training on Fire Tactics Series of instructional courses which are similar in content with the National Fire Academy courses.

Fire Officer Level 1

“Strategy and Tactics for the First Line Supervisor”

(24 Hours)

This course is designed to meet the Fire Officer 1 requirements for Toms River Firefighters. This course is not the NJDFS Fire Officer Level 1 class but can be used to meet the strategy and tactics component of the new State Fire Officer requirements.

All students must use a Google email account that will need to be checked daily during class for course content updates, assignments and discussions.

The course is based on officer development with continual mentoring throughout. The student for this class, should have some sound firefighting experience. The student should also be a member who will be moving into the rank of Lieutenant. The concepts brought out in this course is best suited to someone who has had fireground experience. The course builds on those experiences and attempts to bring the student to a company level commander. There will be required classroom sessions. The course requires a great deal of reading and study by the student on his or her own time. There are quizzes, assignments and forums that are required to be submitted in a timely manner. Students will be required to participate in forum sessions and to be able to debate various subjects during classroom and online sessions. The course uses the following text book: "Fire Officer's Handbook of Tactics" 3rd or 4th Edition, author John Norman.

Prerequisites: Firefighter Level 1, Firefighter Level 2, Incident Management Level 1 (IMS200), Building Construction for the Fire Service. Course requires a Google gmail account.

Fire Officer Orientation

(4 Hours)

Fire Officer Orientation will provide new and current officers with information about other services, and agencies that they may encounter and interact with as a Fire Officer. This class will give you a brief overview of these services, information and resources.

Prerequisites: NJ Firefighter 1

Fire Instructor Level 1

(40 Hours)

Students will receive instruction to prepare them for the role of training officer. Students will be required to give training presentations during the course. Student will receive fire instructor 1 certification from the State of NJ after passing the State test. Drill Ground Instructor will be part of the curriculum.

Prerequisite: Firefighter Level 1

Fire Instructor Level 2

(40 Hours)

Students will receive instruction to prepare them for the role of Fire Department instructor. Students will be required to give training presentations during the course. Students will be given instruction on preparing, developing and writing lesson plans. Student will receive Fire Instructor 2 certification from the State of NJ after passing the State test.

Prerequisite: Fire Instructor Level 1, Must verify a minimum of 3 years of experience of instructing

Drill Ground Instructor (8 Hours) (.5 Instructor CEU's)

This New Jersey Division of Fire Safety course is designed to ensure that Fire Service Instructors know and understand the safety issues inherent in each of the subject areas of firefighter training. Instructors must be capable of demonstrating the proper methods of identifying and correcting an unsafe situation as it occurs. Instructors must also demonstrate a knowledge of equipment and apparatus maintenance and safety procedures since well maintained equipment is necessary to do the job safely and effectively.

This program is required for fire service instructors that wish to teach specified modules in the Firefighter 1 & 2 course in the State of New Jersey. It is also a good program for company officers who plan on conducting FD drills to attend. This course will provide the student with a basic understanding of live burn and SCBA safety concerns.

Prerequisites: NJ Firefighter 1

Fire Officer Level 2 (45 Hours)

The fire officer level 2 class builds on the fire officer level 1 class. This course is structured for the current company officer (Lieutenant and Captain) who wants to be promoted to a chief level position. The course requires the student to be able to utilize an on-line training program and complete required written assignments each week. The course will require critical thinking skills to complete the required assignments that will include tactics, leadership and administrative functions. Students will be required to attend classroom sessions to meet with the instructors. During these sessions students will be required to discuss fireground issues and to discuss assignments. At the completion of the course the students will have the opportunity to take the State issued fire officer level 2 test. (This course does not teach to the State test. You are responsible for any test questions from J & B Principles and practices)

The course uses the following text books:

"Fire Officer's Handbook of Tactics" 3rd or 4th Edition, author John Norman

"Fire Officer Principles and Practices" with Navigation Access code Jones & Bartlett

Text books will be provided at no cost to Toms River Twp. Firefighters and to contracted fire departments.

"Fire Officer's Handbook of Tactics" \$80.00

"Fire Officer Principles and Practices" \$50.00

Students already issued books will not be given new ones.

Prerequisites: Fire Officer Level 1, Incident Management Level 1 (IMS200), Incident Management Level 2 (IMS300)

Division of Fire Safety Fire Officer Level 2 Certification Requirement:

Level 2:

- a. Satisfactorily complete the **Fire Officer II** course of instruction adopted by the Division of Fire Safety in accordance with N.J.A.C. 5:73-8, and successfully pass the State **Fire Officer II** exams that evaluate the Job Performance Requirements (JPRs) and components of requisite knowledge and skills contained in the adopted NFPA 1021 standard;
- b. Certified as **Fire Officer I** issued by the Division of Fire Safety in accordance with N.J.A.C. 5:73-8; and,
- c. Certified as **Incident Management Level 2** issued by the Division of Fire Safety in accordance with N.J.A.C. 5:73-3.

Firefighter Level 1 & 2 (300 Hours)

The firefighter level 1 & 2 course combines both levels. Students will receive the instruction required to meet the NFPA 1001 requirements and the NJDFS requirements for firefighter 1 and firefighter 2. Students will be required to attend classroom lecture session as well as numerous hands-on training sessions. The course schedule usually runs on Mondays, Wednesdays and numerous Saturdays. Students will be required to meet a strict attendance policy as well as pass both State issued Firefighter 1 and Firefighter 2 written exams. Upon successful completion, the student will receive NJDFS certification as well as Pro-Board & IFSAC certification. Students will be issued the Jones & Bartlett Text book for the class.

Prerequisite: Pass TRFTC CPAT Test

Firefighter Level 2 (100 Hours)

Students will receive instruction in accordance with NFPA 1001 requirements for firefighter Level 2 and the requirements of the NJDFS. Students will receive more advanced training over and above what was required in level 1. Students will be required to use the Jones & Bartlett text book that was issued to them in Firefighter 1. Students will be required to pass a written test that is provided by the NJDFS.

Prerequisite: Firefighter Level

Safety Officer (NFA) (16 Hours)

The goal of this National Fire Academy course is to prepare students who will be designated by an incident commander (IC) as the incident safety officer (ISO). This course will teach students how to monitor the various types of incidents including Fire, EMS, Technical Rescue, and Hazardous Materials scenes, and report to the IC the status of conditions, hazards, and risks present

Prerequisite: Firefighter Level 2, Incident Management Level 2 (IMS200)

Vehicle Extrication (40 Hours) (24 EMT Elective)

This comprehensive premier course will provide the student with the knowledge, hands-on training and skills needed to integrate into his or her fire departments extrication team. Students will receive classroom instruction as well as four 8 Hour days of hands-on training on vehicles. Students will operate heavy hydraulic rescue tools as well as air powered and hand tools. Students will be given various hands-on scenarios and will be expected to perform as a team at a basic skill level to perform a vehicle extrication of trapped occupants.

Prerequisite: Firefighter Level 2

School Bus Extrication (14 Hours) (10 EMT Electives)

Comprehensive course that provides hands on experience with school bus extrication. Students will learn various techniques to use during bus extrications. Students will use an array of tools including hand tools, jacks, air bags and hydraulic tools.

Prerequisite: Firefighter level 1, Vehicle extrication course.

On- Scene Incident Commander (24 Hours)

This course is designed to meet the OSHA 29 CFR 1910.120 (6)(v) training requirements for individuals with management control responsibilities during hazardous materials incident response. The course is oriented toward developing an understanding of the concepts of effective incident management and the application of an incident command system to hazardous materials emergencies.

Prerequisite: Incident Management Level 2 (IMS200), Incident Management Level 3 (IMS300), Hazmat Operations.

Division of Fire Safety Hazardous Material On- Scene Incident Commander Certification Requirements

Hazardous Materials: Incident Commander Credentialing Criteria: Be at least 18 years of age; Possess both the NJ Firefighter I and Hazardous Materials: Operations certifications issued by the NJ Division of Fire Safety; Successfully complete the NJ adopted Hazardous Materials: Incident Commander instructional program, and pass the State exams that evaluate the Job Performance Requirements (JPR's) and components of requisite knowledge and skills contained in the most current edition of the adopted NFPA 472 standard, specific to Chapter 8.

Fire Police Certification Course (16 Hours)

This course will provide the basic knowledge & skill for all newly assigned Fire Police Officers, as well as those experienced firefighters involved with traffic and crowd control at an incident scene. This program meets the New Jersey Statute 15:8-4 concerning the training of Fire Police Officers. Topics covered are: history, demeanor, personal protective gear, Red & Blue light laws, scene size-up, workplace safety. Incident Management System (I-100/700) will be included and issued a separate certificate upon completion. The class includes indoor classroom instruction blocks and an outdoor practical evaluation. In accordance with NJ Highway Incident Traffic Guidelines for the First Responder.

Prerequisite: Class II safety vest and a road flare to the outdoor practical class

Basic Pump Operations (Pump School) (24 Hours)

Students will receive instruction on the basics of fire department hydraulics, theory of lift and drafting, basic pump construction and gauges. Students will be given instruction on the theory of friction loss in fire hose. Students will be given some basic rule of thumb friction loss calculations that can be used on the fireground. Students will be required to attend two hands on days of pump operations. Students will be taught how to operate a pump from draft, tank to pump and from a hydrant. Students will be given some basic fireground hose layouts and will be required to provide the adequate flow for each hose line.

Students will be required to pass a written test at the end of the course to receive certification.

Prerequisite: Firefighter level 1

Engine Company Operations (24 Hours)

This class consists of classroom lecture and hands on operations. Students will receive instruction in the strategy and tactics of engine company operations. The class will include tactics for first due engine companies, types of hose loads, types of stretches. Hands on evolutions will include hose stretches and live fire evolutions.

Prerequisite: Firefighter Level 1

Truck Company Operations: (24 Hours)

This class consists of classroom lecture and hands on operations. Students will receive instruction on the following topics; VEIS, Forcible Entry, ground ladder use and placement, ventilation, Search & Rescue, & patient packing.

Prerequisite: Firefighter Level 1

Aerial Apparatus Operator (12 Hours)

This class consists of classroom lecture and hands on operations. Students will receive instruction on the following topics; ladder placement, scrub area, stabilizers, & different types of aerial apparatus.

Prerequisite: Firefighter Level 1, EVOC, & Pump School

Emergency Vehicle Operations (16 Hours) (12 EMT Elective)

This course is designed to instill defensive driving techniques in the emergency vehicle driver for safe navigation of our highways while responding to an emergency call. "Defensive Driving" will be the core of the course with emphasis on accident cause, collision avoidance, defensive driving attitudes, driver selection and driver reaction. Vehicle maintenance inspections and record keeping will be presented and students will be provided with materials to develop records tailored to their own apparatus. A practical driving course will be negotiated by students for assessment of their skills and training need areas. Students **MUST** bring a department apparatus for the last session day drive. This vehicle, pumper, large ambulance, rescue truck, should be the type the operator would normally use in a response. Brush trucks, passenger vans, ambulances or other small utility vehicles are not appropriate for this course. Department level training and certification should be done in addition to attending this course.

Prerequisite: Firefighter Level 1

Emergency Services Trailer Operation (EVOC Trailer) (8 Hours)

This program was developed to teach the emergency vehicle operator the proper techniques and procedures for towing a trailer. Because of many emergency service operational changes, equipment that was never considered is now being moved with increasing frequency. Often this equipment is needed, but cannot be carried on traditional vehicles. To meet these demands, emergency services organizations are purchasing trailers to transport equipment. Trailers can solve these organizational issues, yet many departments lack the expertise or training to hook up and move a trailer. This program educates responders on safe trailer operations. This hands-on course includes information on trailers, the tow vehicle, brake requirements, tow hitch, ball, and coupler assembly, inspecting the vehicle, loading the trailer, driving with a trailer. After classroom discussion, participants test their knowledge on a skills course.

Prerequisite: EVOC

Emergency Vehicle Procedures for the Professional Driver (24 Hours)

This course is designed to progress the current emergency vehicle operator to level of the professional commercial driver requirements. Height, Weight, Braking, Operation and Pre / Post trip inspections are just a few of the details outlined in this course. Students will demonstrate the necessary skills needed to effectively and safely operate and test to a commercial driver's skill set. The skills included in this course will be geared to the fire service and emergency vehicle operation during and returning from emergency scenes.

Prerequisite: EVOC, NJ State Driver's License, Truck and Pump school, 5 years as a fire apparatus operator (Letter to be supplied from Chief or Training Officer)

Introduction to Technical Rescue (4 Hours)

The "Introduction to Technical Rescue" class is an awareness level class. Upon completion, the firefighter/ fire officer will receive awareness level certification for NFPA 1670 "Operations and Training for Technical Rescue Incidents" and NFPA 1006 "Technical Rescuer Technical Qualifications" This course is designed for company level officers (Lieutenants) and senior firefighters who often are "Acting Officers". The course is an overview of what constitutes a "Technical" incident. This allows the Officer to recognize what special teams, equipment and techniques will be required to mitigate the incident. The Officer will be given information regarding what actions can be initiated by first due companies prior to the arrival of special teams. Incident action plans for some various technical incidents will be discussed.
(Approx. 4 hours)

Prerequisite: Firefighter Level 2, Incident Management Level 2 (IMS200), Incident Management Level 3 (IMS300), Fire Officer Level 1

Ropes & Rigging for Confined Space Rescue (8 Hours)

This course is structured towards firefighters and EMS personnel who may respond to below grade rescue incidents. The course will focus on rope rigging systems required to remove a patient from a below grade confined space. The student will learn some basic anchors, mechanical advantage systems, lowering systems, raising systems and artificial high directional (Tripod). Students will also learn about patient packaging for confined space removal utilizing stokes baskets, LSP Half Back and SKED stretcher.

Prerequisite: Confined space awareness, RIT Operations, Basic knowledge of ropes and knot

Rapid Intervention Company (RIC)/Rapid Intervention Team (RIT) Awareness & Operations (32 Hours)

Students will receive training to operate as a member of a rapid intervention team. Training will include classroom lecture sessions as well as hands-on evolutions. Students will be required to perform rescues of downed firefighters using various techniques that were presented. Students will also be trained on self-rescue techniques.

Prerequisite: Firefighter Level 1 & 2, Incident Management Level 1 (IMS100), Shall be competent in successfully demonstrating the ability to tie knots used for firefighter rescue.

Conventional Forcible Entry (4 Hours)

Students will receive basic and advanced techniques of conventional forcible entry and what is needed to succeed on the fire ground. Topics to be covered will be: forcing inward/outward swinging doors with varying degrees of difficulty, the “Plan B” method for outward swinging doors with pulling hinges, defeating carriage bolts, and defeating drop bars. Students will learn the skills for sizing up locks, defeating various types of locks, and techniques used for Thru-the Lock. They will become acquainted with some of the latest security measures on the market today that they may encounter on the emergency scene. Finally, students will receive hands on training with forcing Inward as well as Outward swinging doors.

Prerequisite: Firefighter Level 1

Vent, Enter, Isolate, Search (VEIS) (4 Hours)

Students will receive lecture and hands on training. Topics to be covered are VEIS history, VEIS size up, evaluating risk/need for VEIS, specific step by step how to techniques, and when and where aspects of VEIS. The training will also include a hands on VEIS with a two-person team tasked with making entry through a bedroom window to conduct a primary search. The search technique will involve the use of an oriented firefighter with a TIC and a searching firefighter. A walking the wall search technique will also be shown. Evolutions will be conducted from a first-floor position and a second-floor position from a ground ladder.

Prerequisite: Firefighter Level 1

The Art of Reading Smoke

As a fire officer or firefighter you must be able to predict fire behavior and hostile fire events. If you don't or can't, firefighters will die or be critically injured. The key to predicting fire behavior is directly related to your ability to read smoke and begin firefighting operations.

Prerequisites: Firefighter I

Air Management (8 Hours)

This training class will help you understand the Rules of Air Management and help to keep you aware of your air consumption during your firefighting objectives. This training is based on the NFPA standard, and following the ROAM, will provide an increase margin for error, increasing the overall scene safety. It is time we change the way we operate on the fireground – “Tradition versus Practice”.

This is an eight (8) hour training class which will consist of lecture and hands-on training.

Full PPE and SCBA required for numerous fireground activities and live fire conditions.

Prerequisite: Firefighter Level 1

Incident Management Level 200
(16 Hours) (12 EMT Elective) (1.0 Instructor CEU's)

This is a basic incident management level course for incidents using single and multiple resources during a single operational period. Upon completion, students will be eligible to receive IMS Level 1 certification from NJDFS.

Prerequisite: IMS-100, IMS-700

Incident Management Level 300
(24 Hours) (18 EMT Elective) (1.5 Instructor CEU's)

This is a basic incident management level course for incidents using single and multiple resources during a single operational period. Upon completion, students will be eligible to receive IMS Level 2 certification from NJDFS.

Prerequisite: IMS-200, IMS-700

Incident Management Level 400
(14 Hours) (16 EMT Elective) (1.0 Instructor CEU's)

This is a basic incident management level course for incidents using single and multiple resources during a single operational period. Upon completion, students will be eligible to receive IMS Level 2 certification from NJDFS.

Prerequisite: IMS-300, IMS-700

Swift Water/ Flood Water Awareness

Students will receive training which will allow them to be able to identify the hazards associated with water rescue incidents including flooding situations and swift water incidents. Students will gain an understanding of the personal protective equipment needed to conduct operations in these environments.

Prerequisite: Firefighter level 1

Swift Water/ Flood Operations
(16 Hours)

Students will be trained to operate in a swift water rescue or flood water emergency. Students will gain an understanding of the dangers and power of water. Students will gain an understanding of the required PPE needed to operate in such an environment.

Students shall supply their own: dry suit, PFD, boots, gloves, water rescue helmet

Prerequisite: A good understanding of rope systems and knots is highly recommended

Clandestine Drug Lab

This course of instruction is an extension and continuation of the hazardous materials training programs. It is primarily intended for current emergency service personnel with direct involvement in law enforcement, firefighting, fire investigation/inspection, emergency medical services or any other public safety position. It is designed to provide the student with an overview and awareness in the recognition and identification of the many different types of potential clandestine laboratories. This course will discuss common drug manufacturing methods, explosives, chemicals, biologicals and radiological materials. We will display the various types of clandestine laboratory production equipment and express safety concerns when encountering a clandestine operation.

Prerequisite: HazMat Awareness, IMS 100, NIMS 700, Terrorism Awareness (if Law Enforcement)

Hazardous Materials Awareness (4 Hours) (4 EMT Elective)

NJ State Police Hazardous Materials Training Unit course is designed to meet the requirements of OSHA 29 CFR 1910.120 and SARA Title III. The course will provide the student with the necessary information on how to recognize and identify a hazardous material. **CONTENT:** Modules will include: reasons for course, levels of incidents, incident command system principles, working with dot guidebook, governmental agencies to contact, how to detect hazardous materials. **AUDIENCE:** Anyone who may come in contact with potential hazardous materials - includes Police, Fire, EMTs, Health Officials.

Prerequisite: None

Hazardous Materials Operations (8 Hours) (8 EMT Elective)

NJ State Hazardous Materials Training Unit course is designed to meet the requirements of OSHA 29 CFR 1910.120 and SARA Title III. This course will provide the student with the knowledge and skills to adequately deal with hazardous materials in a defensive mode. This course is designed for firefighters who respond to Level 1 hazardous materials incidents. **CONTENT:** Modules will include: basic chemistry and radiological terms, basic hazard and risk assessment, personal protective equipment requirements, basic hazardous materials control, containment and confinement procedures, basic decontamination procedures and basic incident termination procedures. **AUDIENCE:** Anyone who may come in contact with potential hazardous materials - includes Police, Fire, EMTs, health officials.

Prerequisite: Hazardous Materials Awareness.

Infectious Disease Control

(Previously known as Bloodborne Pathogens) will allow the students to familiarize themselves with the requirements of PEOSHA regulations pertaining to bloodborne and airborne pathogens. After course completion, the students will be able to develop and implement an infectious disease control program for their emergency services organization.

Fire Detection & Suppression System

This course provides a basic study of typical automatic signaling and detection devices, and special hazard fire suppression systems.

Prerequisites: NJ Firefighter 1

Size-Up

This Size-Up class puts the emphasis on the firefighter riding the “Officers Seat”. Size-up is defined in most fire service texts as the on going evaluation of problems confronted within a fire situation. As firefighting is constantly evolving, so must our procedures for doing a size-up. All members must realize that this is not just a function of command, but also the duty of every firefighter to gain as much information as possible. The importance of doing a size-up cannot be stressed enough. It is a basic safety measure for all firefighters and officers. Proper training on how to do a size-up is essential. With practice, doing a size-up will become second nature in any situation.

Prerequisites: NJ Firefighter 1

Fighting Fire In Commercial Buildings (12 Hours)

This course addresses the tactical and staffing concerns when Fire Department respond to Commercial Building Fires. This course consists of a lecture, which addresses the challenges associated with Commercial Building Fires and a Hands-On portion which allows the individual participant to practice the tactical considerations, addressed in the lecture. The Hands-On portion includes the following rotations: Deploying and utilizing the 2 1/2" hand line; Larger Area Search's using ropes; Cutting commercial doors; Cutting Chain Link fences for entry.

This course has a Live Fire Element - thus SCBA and full PPE are required. There is an additional Fire Officers Tract, within this course for Officers who would "Command" a commercial building fire incident and not actually perform suppression. For those Officers, the Hands-On Day will NOT require PPE and SCBA.

Prerequisites: NJ Firefighter 1

Arson Detection Awareness For The First Responder

The purpose of this 3-hour course is to identify the dangers of responding to and fighting fires which have been intentionally set. **CONTENT:** Basic fire investigation skills will be discussed to recognize and preserve possible evidence. Review the first responders role and the importance to accurately document information for potential prosecution. Guidelines to follow will be discussed when fire cause is considered suspicious or intentional.

AUDIENCE: This course would benefit Firefighter I and Firefighter II students and line officers.

Prerequisites: Firefighter I

Fire Prevention Inspector Certification (90 Hours)

This 90-hour course is designed to give the student the knowledge and skills to meet the requirements of the New Jersey Uniform Fire Code for certification as a Fire Inspector and perform entry level field inspections. **CONTENT:** This course will include: legal aspects, life hazard uses, use groups, conducting inspections, building construction, plan review, general fire safety, occupancy loads, fire suppression and protection systems, specific uses, flammable or hazardous materials, retrofit requirements, fire investigation, and practical exercises. Course materials provided are: Code Enforcement & Inspection textbook and numerous technical handouts. **AUDIENCE:** Candidates for Fire Inspector, and existing Fire Inspectors wanting a thorough review.

Prerequisites: Must provide the current Edition of the Uniform Fire Code Statutes and Regulations State of New Jersey Division of Fire Safety

Fire Official Certification

This course is designed to provide the student the knowledge and skills to meet the requirements of the New Jersey Uniform Fire Code for certification as a Fire Official, and to prepare the individual for advancement to an administrative position. **CONTENT:** This course includes: place in government, duties of a fire official, supervision, preparation and maintaining records, review and approval procedures, enforcement activities, legal responsibilities, relationship to other agencies, operating the local enforcing agency, budgeting, related statutes, appeals and case preparation, site and subdivision review.

AUDIENCE: Candidates for Fire Official and current Fire Officials wanting a thorough review.

Prerequisites: Students must hold a current New Jersey State Fire Inspector certification

Firefighter Down (4 Hours)

A revision of Firefighter CPR, this course will outline the causes of firefighter-related cardiac events and how to quickly begin CPR on a downed firefighter in full turnout gear with SCBA. Rapid removal of PPE is imperative in order to transfer care of the firefighter to First Aid. In addition, this course will present suggested practices during and after a firefighter down situation. With a national average of 100 firefighters who die in the line of duty annually, early CPR and properly established practices are our best hope to save a life!

Prerequisites: Firefighter I

American Heart Association BLS for Health Care Providers (4 Hours) (2 EMT Elective)

The BLS for Healthcare Providers course covers core material such as adult, child and pediatric CPR (including two-rescuer scenarios and use of the bag masks), foreign body airway obstruction, and automated external defibrillation.



TRAFFIC INCIDENT SAFETY GUIDELINES

for Emergency
Responders

Prepared By:

New Jersey Division of Fire Safety
New Jersey State Police
New Jersey Department of Transportation



TIM Defined

- TIM consists of a planned and coordinated multidisciplinary process to detect, respond to, and clear traffic incidents so that traffic flow may be restored as safely and quickly as possible
- Effective TIM reduces the duration and impacts of traffic incidents and improves the safety of motorists, crash victims, and emergency responders



Prerequisites: Police, Firefighters, Fire Police, EMS, DOT, Tow Agencies

Toms River Fire Training Center Administrative Policies

The Toms River Board of Fire Commissioners Districts No. 1 & No. 2 and the Toms River Fire Training Center Staff and Instructors are committed to provide the most comprehensive and up to date training available to the firefighters of Toms River and the surrounding towns in Ocean and Monmouth County. To that end the following requirements need to be adhered to by all participants who wish to receive training at the training center or who wish to utilize the training center grounds or classrooms.

1. All students shall submit a course registration form at least two weeks prior to the start date of the course. (See Course Registration Form) Course registration forms can be faxed or emailed to training center. All courses are subject to change and/ or cancellation due to participation. Training Center staff has the right to amend, change, postpone and reschedule any course or fire academy use already confirmed.
2. All out of town students (With the exception of contract companies) shall provide payment in full or provide a purchase order at time of registration or on first day of class.
3. All students are responsible to provide prerequisite documentation at start of class.
4. All students are responsible to provide their own personal protective equipment (PPE) and (SCBA) as need.
5. Fire companies requesting the use of the training center shall send in a facility use request at least two (2) weeks prior to the requested date. (See Academy Use Request).
http://www.tomsriverfire.com/fire_academy/acadmy%20usage%20form.pdf
6. Out of Town fire companies requesting use of the training center shall provide payment or purchase order prior to use of training center.
7. All training center use is based on a first come first served basis. The training center staff will attempt to accommodate all reasonable requests. The training center staff reserves the right deny any requests that they deem fit.

Facility Use Fee Schedule

Facility Use	Fee
Mayday Props	\$200.00
Class A Burn Building	\$200.00 (1-Room) + Instructors
	\$300.00 (2-Rooms) + Instructors
Class B Propane	\$200.00, Plus cost of fuel
Classrooms #17 or #18 or Conference Room	\$150.00
Classroom #12-13 (Big Room)	\$200.00
Tower or 2-story smokehouse (No-Fire)	\$200.00
Maze	\$150.00
Extrication Pad, USAR Area or Grounds	\$150.00

2023 Training Center Course Schedule

Course	Hours	Dates	Start Times	Cost
Aerial Apparatus Operator	12			\$150.00
Air Management	8			\$75.00
Art of Reading Smoke	4			\$50.00
Arson Detection Awareness For The First Responder	4			\$50.00
Blood Borne Pathogens	2			\$50.00
BLS Healthcare Provider CPR (2 EMT Elective)	4			\$80.00
Building Construction	12	Saturday February 4 th Sunday February 5 th	9:00am 9:00am	\$150.00
Clandestine Drug Lab	4			\$50.00
Commercial Bldg. Operations	12			\$150.00
Conventional Forcible Entry	4			\$50.00
Drill Ground Instructor (.5 Instructor CEU's)	8	Spring 2023		\$75.00
Emergency Vehicle Operators Course (EVOC) (12 EMT Elective)	16	Monday April 10 th Wednesday April 12 th Sunday April 15 th	7:00pm 7:00pm 8:30am	\$150.00
Emergency Vehicle Operators Course (Trailer)	8			\$100.00
Emergency Vehicle Procedures for the Professional Driver	24			\$150.00
Engine Company Operations	16			\$200.00
Fire Detection & Suppression Systems	3			\$50.00
Fire Prevention Inspector Certification	90	Monday - Friday May 8 th till 26 th	8:30am-2:30pm	\$450.00 + Books
Fire Instructor 1 (FI-1)	30	Spring 2023		\$250.00 + Books
Fire Instructor 2 (FI-2)	40	Fall 2023		\$250.00
Fire Official Certification	40	Monday & Wednesday March 13 th till April 5 th	7:00pm-10:00pm	\$350.00
Fire Officer 1 (FDCO-1) "Strategy and Tactics for the First Line Supervisor"	24			\$200.00 + Books
Fire Officer 1	30	Monday & Wednesday January 2 nd , 4 th , 9 th , 11 th , 16 th , 18 th , 23 rd , 25 th , 30 th , & February 1 st	7:00pm	\$200.00 + Books
Fire Officer 2 (FDCO-2)	45			\$250.00 + Books
Fire Officer Orientation	4			\$50.00
Firefighter Down	4			\$50.00

Firefighter Level 1 & 2	300	Summer Day Class Monday-Friday	8:00am-4:00pm	
Fire Police Certification Course	16	Monday March 6 th Wednesday March 8 th Sunday March 12 th	7:00pm 7:00pm 8:30am	\$125.00
Haz-Mat Awareness (4 EMT Elective)	4			\$75.00
Haz-Mat Operational (8 EMT Elective)	8			\$100.00
IMS-200 (12 EMT Elective)	16			\$125.00
IMS-300 (18 EMT Elective)	24	Fall 2023		\$150.00
IMS-400 (12 EMT Elective)	14			\$125.00
Incident Safety Officer	16	Monday May 15 th Wednesday May 17 th Sunday May 21 st	7:00pm 7:00pm 8:30am	\$150.00
Introduction to Technical Rescue	4			\$50.00
HAZ-MAT On-Scene Incident Commander	24	Tuesday & Thursday March 7 th , 9 th , 14 th , & 16 th Sunday March 19 th	7:00pm 8:30am	\$250.00
Pump Operations	24	Monday & Wednesday June 5 th , 7 th , 12 th , 14 th Saturday June 10 th & 17 th	7:00pm 8:30am	\$200.00
Rapid Intervention Team	32			\$200.00
Rapid Intervention Team Refresher	16			\$150.00
Right to Know / HazCom	2			\$50.00
Ropes & Rigging for Confined Space Rescue	8			\$100.00
Scene Size Up	4			\$50.00
School Bus Extrication (10 EMT Electives)	14			\$200.00
Swift Water/ Flood Water Awareness	4			\$75.00
Swift Water/ Flood Water Operations	16			\$200.00
Traffic Incident Management (EMT Elective)	4			\$50.00
Truck Company Operations	24	Fall 2023		\$200.00
Vehicle Extrication (24 EMT Elective)	40	Fall 2023		\$350.00
Vent Enter Isolate Search (VEIS)	4			\$75.00

SPECIALIZED TRAINING

IF OUR LIST OF COURSES DO NOT MEET YOUR REQUIREMENTS OR YOU NEED A SPECIALIZED COURSE FOR YOUR PERSONNEL, PLEASE DON'T HESITATE TO CALL US TO DEVELOP THAT COURSE FOR YOU.

ALSO, IF OUR SCHEDULE DOES NOT MEET YOUR NEEDS, WE MAY BE ABLE TO ADD ADDITIONAL CLASSES IF YOU MEET OUR MINIMUM STUDENT REQUIREMENTS.



Toms River Fire Academy

1780 Church Rd.
Toms River, NJ 08753
Phone 732-255-4024 / Fax 732-255-9432
Academy@trfire.org
WWW.Tomsriverfire.com

Class Registration Form

Instructions: Type or Neatly Print information on form in its entirety and return to the Academy.

Name: _____ DOB _____

NJ Division of Fire Safety # _____ SS # _____

E-Mail Address: _____

Full Address: _____

Home Phone: _____ Cell Phone: _____

Company: _____

Department: _____

Title of Class: _____

Class # _____ Starting Date: _____

Date of Application: _____

This form must be approved by a Company or Department Officer.

I attest that the applicant is a member of the above Fire Company, has successfully completed all prerequisite courses and is covered by Workers Compensation and Liability Insurance.

Co./Dept. Officer: _____ Title: _____

Academy Use: Date Received: _____ By _____

Confirmed with Student _____ By _____



Toms River Fire Academy

1780 Church Rd.
Toms River, NJ 08753
Phone 732-255-4024 / Fax 732-255-9432
Academy@trfire.org
WWW.Tomsriverfire.com

Academy Use Request Form

Instructions: Type or Neatly Print information on form in its entirety and return to the Academy.

Name: _____ Rank _____

Home Phone _____ Cell _____

E-Mail Address: _____

Fire Company _____

ANY LIVE FIRE EVOLUTIONS MUST HAVE A LEVEL 2 INSTRUCTOR

Date Requested _____ Time Requested _____

Classroom 17 _____ Smoke House _____

Classroom 18 _____ Burn Room _____

Multipurpose Room _____ Propane Props _____

Conference Room _____ Nat. Gas Props _____

Truck Bay _____ Extrication Pad _____

Maze _____ Grounds _____

Other _____

Level 2 Instructor _____ NJ Instructor # _____

Instructor _____ NJ Instructor # _____

Safety Officer _____ NJ FFID # _____

EMS _____

Academy Use: Date Received: _____ By _____

Approved By:

Confirmed with Fire Department _____ By _____

Posted to Web Calendar



