



Memo

Date: July 23, 2021

To: Fire Department Members, Municipal Representatives, First Responders and Emergency

Services Personnel

From: Derek Simmons, Director of Fire Services/Fire Commissioner

Mitch Rumbolt, Director of Emergency Services

Re: Fire and Emergency Services Training School

Gander, October 2nd-8th, 2021

The Fire and Emergency Services Divisions are pleased to announce the dates and location for the 2021 Fire and Emergency Services Divisions Training School. The Training School will be held in Gander from October 2nd –October 8th, 2021.

Courses offered through the Training School will provide a wide range of programs, seminars and practical training that should be of interest to fire, municipal/local service district representatives, police and other first responders.

Please see attached, brief descriptions of the courses being offered; please note, 1006 Vehicle Rescue training has been updated to reflect the new 2019 NFPA standard requirements.

Participants may register for as many courses as they wish. Please complete the appropriate application for either Fire Services or Emergency Services courses. *A separate form must be completed for each course*, with indication if NFPA Certification Testing is also requested. The Fire and Emergency Services Divisions have established a minimum number of participants with a registration deadline of **September 17th**, **2021**, at which point courses may be cancelled due to low registration.

Please Note: To ensure quality program delivery, Fire and Emergency Services Divisions have also established a maximum number of participants for each course. Applications will be accepted on a first come, first served basis.

There are no course registration fees to attend this training school. Meals, travel, course textbooks and accommodations, however, are the responsibility of the candidate. Firefighters attending must bring Personal Protective Equipment (bunker gear) for themselves and a Self-Contained Breathing Apparatus, where applicable, if they have a spare SCBA available.

Where SCBA is required for training, all participants must provide proof of fit testing or be fit tested on site.

Some courses require pre-read assignments and/or course manuals. Upon registration, you will be advised of the textbooks required and any pre-read assignments. These manuals can be purchased from the Newfoundland and Labrador Association of Fire Services office at (709) 424-6500.

Course locations will be posted at the Gander Fire Hall or check the Fire and Emergency Services Division Google Calendar, closer to Training School dates at <u>Training Schedules</u> - <u>Justice and Public Safety (gov.nl.ca)</u>.

For more information, please contact one of our offices at the numbers below:

Deer Lake Ph: 635-4153 Fax: 635-4163

St. John's Ph: 729-1608 or 729-3703 Fax: 729-2524 or 729-3857

 Grand Falls-Windsor
 Ph: 292-4414
 Fax: 292-4415

 Clarenville
 Ph: 466-4109
 Fax: 466-1306

Derek Simmons

Fire Commissioner/Director of Fire Services Div.

Mitch Rumbolt

Director of Emergency Services Div.

FIRE SERVICES TRAINING APPLICATION

(Applications are required for <u>EACH</u> course. Complete <u>ALL</u> applicable sections & <u>PRINT</u> all information.)

Course Name:		Loca	cation:		Date(s) of Course:		
Do you also want to apply	for NFPA Certification Te	esting	y for this course, at the	his tim	ie: □	YES □ NO	
	ATION (PLEASE COMPL						
Official First Name:	Middle Name:	Last	t Name: Date of			Birth: (Month-Day-Year)	
P.O. Box #or BOX #or Site #			House No. & Name of St./Rd./Ave./Drive/Place, etc.				
City / Town:			Province:		Postal Code:		
Home Telephone #:	Work Telephone #:		Cell / Mobile #: Email:				
THIS SECTION MUST B	E COMPLETED BY ALL	. APF	PLICANTS				
(If you are registering as a mem Name of Fire Department:	•		Telephone #:	(Contact Person:		
			Fax #:				
(If you are registering as a member of an Organization) Name of Organization: (Government, Municipality /Local Service District, Business, etc.):			Telephone #:	phone #: Contact Person:		Person:	
			Fax #:				
REQUIRED DOCUMENT						COPY ATTACHED	
	of valid NL Driver's License with	•			_	☐ YES	
Firefighter I Module 2 Training/NFPA Testing: A copy of Current Standard CPR/1 st Aid and Medical Consent form signed by physician or fire chief, completion of Firefighter Module 1. *Note* HazMat 472 or 1072 Awareness and Operations Certification is required for certification testing.					□ YES		
	ting: A copy of Current Standard cation. *Note* FFI Certification a					□ YES	
NFPA 1006 Vehicle Rescue Testing: A copy of current Emergency Medical Responder 40-Hr course, or Advanced First Aid for Firefighters, and Medical Consent form signed by physician of fire chief.					□ YES		
Air Brake Endorsement: A copy of your valid NL Driver's License must be attached to this Application For			rm	□ YES			
			or				
Date	Fire Chief's Signature			/isor's	Signat	ure (Organization)	
Date	Applicant's Signature						

APPLICATIONS MUST BE SENT DIRECTLY TO:

Fire and Emergency Services
P.O. Box 8700, 45 Major's Path, 2nd Floor, St. John's, NL A1B 4J6
Telephone: (709) 729-1608 / 729-3703 or Fax: (709) 729-2524 / 729-3857

^{*}Personal information is being collected in accordance with section 61(c) of the Access to Information and Protection of Privacy (ATIPP) Act and will only be used for Fire and Emergency Services (FES) & International Fire Service Accreditation Congress training purposes. Any questions or comments can be directed to the telephone numbers indicated below.



APPENDIX A EMERGENCY SERVICES DIVISION TRAINING APPLICATION

*Each course must have its own application (cannot apply for multiple courses on one application form).

Please Print.

	Date				's Signature	
	Date			Superviso	or Signature	
			Cell #:			
ORGANIZATION INFORMATION	_		Phone #:		Email:	
	Organization Name:		Dhana #:		Emaile	
	Home Phone #: Cell /Work Pho		k Phone #:	Email:		
INFORMATION	City/Town Pro		rovince		Postal Code	
APPLICANT	P.O. Box/Street Address:					
	First Name:	Last	Name:		Date of Birth: (mm-dd-yyyy)	
	Location:		Date of Course:			
INFORMATION	Incident Command System-100 (ICS-100)		Incident Command System-200 (ICS-200) *Prerequisite: ICS-100		Other:	
COURSE	Basic Emergency Management (BEM)		rgency Operati agement (EOC equisite: BEM		Exercise Program Management	
	Decis Emergency Management	4 Г		inna Camtan	Eversies Dressus Meners and	

APPLICATIONS MUST BE SENT DIRECTLY TO:

Emergency Services Division Government of Newfoundland and Labrador P.O. Box 8700, 45 Major's Path, 2nd Floor, St. John's, NL A1B 4J6 Telephone: (709) 729-1608 or Fax: (709) 729-2524

*Personal information is being collected in accordance with section 32(c) of *the Access to Information and Protection of Privacy (ATIPP) Act* and will only be used for Emergency Services Division training purposes. Any questions or comments can be directed to telephone: (709) 729-1608.

APPENDIX C

(This form is required for any candidate attending an NFPA 1001, Firefighter I and Firefighter II, NFPA 1006, Technical Rescuer, NFPA 1003, Airport Firefighter and Firefighter Refresher, Practical Burn Building)

MEDICAL AUTHORIZATION FOR CERTIFICATION

NAME:		
DATE:		
ADDRESS:		
CITY:	PROVINCE:	POSTAL CODE
prevent participation practical skills demon	in any or all of the physical act enstration portions of NFPA 100 al Rescuer, NFPA 1003, Airpo	or physical conditions which would ivities which may be required by the 1, Firefighter I and Firefighter II, rt Firefighter and Firefighter
Ph	ysician's Name	Date
OR		
Fi	re Chief	 Date

Seminar and Program Descriptions

Air Brake Endorsement

This one-day course will give the attendee a complete and clear understanding of the concept of what air brakes are and how they operate. It is covered in a step-by-step process including a display of actual air brake system parts. At the end of the course, the attendee will be given the opportunity to write the air brake test. Upon successful completion, you will receive an Air Brake Endorsement (09). Candidates enrolling in this course must have a valid Newfoundland and Labrador Driver's License.

Basic Emergency Management

The intent of the Basic Emergency Management Course is to provide an introduction to the basic concepts of emergency management common to all Municipalities/Local Service Districts, as well as provinces and territories across Canada. It is designed for officials from all levels of government, emergency management coordinators and/or planners, emergency responders, volunteers, private sector representatives etc., to be better prepared to fulfill their emergency roles. The course material will enable emergency management personnel to implement processes for mitigating, preparing for, responding to and recovering from emergencies and disasters.

Basic Fire Inspection

This two-day course is designed to give the Fire Inspector an understanding of the importance of an ongoing fire and life safety inspection program. The Fire Inspector will learn how to reference such codes as NFPA 101, Life Safety Code, the National Fire Code of Canada, and the National Building Code of Canada. This Fire Inspection course will cover the fire and life safety requirements in occupancies such as lounges, community halls, bed and breakfasts, schools, hotels/motels, health care facilities and commercial buildings. The candidate will learn how to complete fire and life safety inspection forms, capacity calculations, and home oxygen inspections. This course will also cover the new *Fire Protection Services Act and Regulations* and Services-NL Plan and Review process for new construction or renovations.

Conducting Live Fire Training

This course is designed to create a safe instructional environment during fire suppression and non-suppression training involving live fires for acquired structures, fixed Class A structural fire training buildings, as well as other courses involving live fire. It consists of steps to follow in setting up approved drills, preparing the site and running the evolution. This course will give participants the knowledge necessary to conduct live fire and smoke drills involving live fire in accordance with current standards.

Electrical Safety for Firefighters

The overall objectives of this 4 hr. course are to provide an understanding of how an electrical system works, what electrical hazards firefighters face and how to deal with these hazards. Recognize the scope of the firefighters' duties is broader than just fighting fires. i.e. Emergency Responder e.g. car accidents, rescue, spill response, etc. Some of the Do's and Don'ts of firefighting around electrical systems and structural fire. Electricity is abstract and this seminar will focus on the "properties" of electricity; especially those important to the safety of firefighters.

Emergency, Fire and Falls Prevention Train the Trainer

FES is working with the Division of Seniors and Aging, Department of Seniors, Wellness and Social Development to deliver a fire safety program. To facilitate this FES will be providing training to those interested in becoming presenters. The aim of this program is to assist older adults (primarily seniors) to help make their homes safer. Topics included in the program include:

- Fire safety in the home how to prevent fire and how to respond to a fire;
- Emergency preparedness how to prepare for an emergency event and what to do in an emergency event; and,
- Slip and fall prevention.

Emergency Operations Centre Management (EOCM)

This course is designed for those who may be required to function effectively as members of an Emergency Operations Centre (EOC). The course introduces the candidate to the principles of emergency operations and control. Candidates receive an introduction to the standard operating procedures applied in an EOC. The focus of the course will be establishing, organizing and exercising an EOC. This is a two-day course that consists of lectures and tabletop exercises. Candidates must have successfully completed the BEM/EPO or equivalent course prior to being accepted to EOCM.

Exercise Program Management (Formerly Exercise Design)

This two-day course builds on the concepts presented in Exercise Design 100 course and incorporates a blend of theory and practical application. It prepares participants to design, develop, conduct, control, evaluate, and implement post exercise requirements for a discussion-based exercise, specifically a Tabletop Exercise. The course is comprised of classroom sessions and practical activities. Participants will also have the opportunity to design and participate in a short simulated exercise.

Fire Department Incident Safety Officer - Standard for Fire Department Safety Officer (Five-Day Program)

The goal of the Fire Department Incident Safety Officer course is to prepare individuals who will be designated by an incident commander (IC) as the incident safety officer (ISO). This course will teach individuals how to monitor the various types of incidents including Fire, EMS, Technical Search and Rescue and Hazardous Materials scenes and report to the IC the status of conditions, hazards and risks present. This course will also cover accident investigation and review procedures as well on how to develop and participate in a post-incident analysis. Practical and classroom sessions are designed to provide the skills necessary to effectively perform the functions of an ISO.

This course is based on Chapter 5, Incident Safety Officer, NFPA 1521, Standard for Fire Department Incident Safety Officer, 2020 Edition. The prerequisites to attend this course are certification to NFPA 1001, Firefighter Level II and certification to NFPA 1021, Fire Officer I. Individuals having NFPA 1001, Firefighter Level II and have not achieved a certification to NFPA 1021, Fire Officer I, may apply and will be considered. To achieve the gold seal certification in NFPA 1521, Standard for Fire Department Incident Safety Officer, an individual must complete all prerequisite requirements. While this course is not currently accredited for a gold seal certification, the Fire Service Division is working to achieve accreditation and look forward to achieving this in the near future.

The registration requirements for class size are a minimum of eight (8) participants and a maximum of twelve (12) participants. All participants must have a copy of David W. Dawson's, Fire Department Incident Safety Officer, Revised Third Edition.

NFPA 1041, Fire and Emergency Services Instructor – Level I (5-Day)

This (5) five-day program is designed to provide skills and teaching techniques for those who will be instructing fire and/or emergency services courses. The course will meet the requirements of NFPA 1041, Fire Services Instructor, Level I. Candidates who successfully complete the practical evaluations and written exam will receive Certification.

All participants must have a copy of <u>IFSTA Fire and Emergency Services Instructor</u>, 9th Edition

<u>Fire and Emergency Services Instructor (FESI) for Operation 2020/Firefighter Level I, using the Essentials 7th Edition (Two-Day)</u>

This is a must for firefighters who take on the training role in their fire department. The course will teach presentation skills using the new Essentials 7th edition program material that is currently being used in Project 2020 that is promoting all departments to run an In-House Firefighter I program. Course participants will learn techniques required to deliver a course from a prepared lesson plan, cover safety considerations in the field, understand the use of training aids and methods of establishing a positive learning environment. Participants will also explore important record keeping techniques to track your In- House training program.

Incident Command System 100 and 200 (ICS 100 and 200)

Incident Command System or ICS is a management system for command, control, and coordination of an emergency response. It provides a means to coordinate the efforts of individual agencies as they work toward the common goal of stabilizing the incident and protecting life, property, and the environment. ICS uses principals that are proven to improve efficiency and effectiveness in emergency response. The ICS 100 is a computer based self-study course that can be completed in four to six hours or it can be completed as a one-day course in a classroom setting. ICS 100 is the prerequisite for ICS 200.

*Candidates wishing to complete either of the self-study courses should contact Fire and Emergency Services directly.

NFPA 1001, Firefighter I – Module II

This course follows the NFPA 1001: Standard for Fire Fighter Professional Qualifications. It uses the IFSTA Essentials, 7th Edition textbook. This is an entry-level course for new firefighters and is the practical portion of NFPA 1001, Firefighter I program. Module II consists of the practical scenarios and modular practical experiences that will prepare the firefighter to carry out most fire ground functions under the direct supervision of an officer or experienced firefighter. The scenarios are designed to train the student in realistic fire ground operations. Prerequisites for this training program are completion of NFPA 1001, Firefighter I - Module I, signed medical consent and current standard CPR/1st Aid.

NFPA 1001, - Firefighter Level II

This course follows the NFPA 1001: Standard for Fire Fighter Professional Qualifications. It uses the IFSTA Essentials, 6th Edition textbook. This course is for a firefighter who is ready to take on extra responsibilities in the fire department. The student will learn assuming and transferring command, acting as the company officer when leading a team in fire attack, pre-incident planning, fire prevention, fire department record keeping, foam use, fire suppression and alarm systems and other important topics. Prerequisites for this training program are certification to Firefighter I, signed medical consent form and current standard CPR/1.

NFPA 1002, Fire Apparatus Driver/Operator - Driver Training

This is one of the three modules for the Fire Apparatus Driver/Operator. The information given will assist firefighters in meeting the performance requirements of NFPA 1002, Standard for Fire Apparatus Driver/Operator Professional Qualifications.

The Driver Training module will provide firefighters with the many elements of safe fire apparatus operations. The driver/operator will be provided with proper techniques for starting and driving the vehicle, driving in adverse conditions, and using the warning and traffic control devices. The driver/operator will also be given an understanding of the common causes of collisions and how they may be avoided. The driver/operator will also perform practical driving exercises required to meet NFPA 1002, *Fire Apparatus Driver/Operator Professional Qualifications*.

This course is one of the three modules required to achieve certification to NFPA 1002, *Standard for Fire Apparatus Driver/Operator Professional Qualifications*. Those firefighters who do not wish to certify 1002 may however attend any or all modules offered in the Driver Operator Program. The course is designed to be delivered in a 14-16 hour period (two days). Based on practical activities the course will be limited to 15 firefighters.

Note: Firefighters wishing to take this course must have valid air brake endorsement on their driver's license.

NFPA 1002, Fire Apparatus Driver/Operator - Hydraulics Calculations

This is one of the three modules for the Fire Apparatus Driver/Operator. The information given will assist firefighters in meeting the performance requirements of NFPA 1002, Standard for Fire Apparatus Driver/Operator Professional Qualifications.

The Hydraulic Calculations module will give firefighters the knowledge to identify those things that aid or hinder the movement of water in hose lines, calculate friction loss using the various methods of calculation and calculate correct pump discharge pressure, gallons per minute (liters per minute), friction loss and nozzle pressure, using both written formula and estimation methods.

This course is one of the three modules required to achieve certification to NFPA 1002, *Standard for Fire Apparatus Driver/Operator Professional Qualifications*. Those firefighters who do not wish to certify 1002 may however attend any or all modules offered in the Driver Operator Program.

NFPA 1002, Fire Apparatus Driver/Operator – Pump Operations

This is one of the three modules for the **Fire Apparatus Driver/Operator**. The information given will assist firefighters in meeting the performance requirements of NFPA 1002, *Standard for Fire Apparatus Driver/Operator Professional Qualifications*.

This course is designed for fire service personnel to develop skills in the operations of fire pumps. Firefighters will learn the operating principles of centrifugal and positive displacement pumps, mid-ship, cross mounted and power take off drive and pumping operations such as drafting (static source), pumping from a hydrant (pressure source), relay pumping (pressure source) and water shuttle operations. Basic friction loss calculations to determine minimum pump pressures will also be involved.

This course is one of the three modules required to achieve certification to NFPA 1002, *Standard for Fire Apparatus Driver/Operator Professional Qualifications*. Those firefighters who do not wish to certify 1002 may however attend any or all modules offered in the Driver Operator Program.

NFPA 1006, Technical Rescuer – Vehicle Rescue – Awareness, Operations & Technician Levels (Three-Day Program)

Principles of Vehicle Extrication is designed to provide rescue personnel with an understanding of the current challenges, techniques, skills, and equipment available for the safe and effective extrication of victims trapped in land-based vehicles. The information given will assist firefighters in meeting the performance requirements of NFPA 1006, Standard for Technical Rescuer Professional Qualifications, 2021 Edition, Chapter 8. This course includes job performance requirements (JPR's) utilizing hand tools and the latest advanced techniques in heavy hydraulic extrication equipment. Both classroom and hands on training cover a wide range of important topics. The tools, equipment, and techniques used in this course represent the current evolutions as practiced by rescuers throughout the world allowing the rescuer to perform safely and effectively. Firefighter safety and working at a scene, air bag dangers, electric vehicle concerns, patient considerations, vehicle stabilization and the new construction materials in current vehicles are some of the many topics that will be covered. (Note: NFPA 1006 CORE is no longer a requirement for certification in this program)

NFPA 1021, Fire Officer I

This course is designed to gain the skills and knowledge necessary to assume the role as Fire Officer. The course will cover such topics as; leadership, management, public & government relations, budgeting, fire & life safety inspections, scene management & communications, pre-incident planning, and firefighter safety. The course is not a fire ground operations or fire control course. Candidates for this course must be either current fire officers or firefighters with a minimum of five (5) years' experience. Current fire officers will have priority for course selection.

All participants must have a copy of IFSTA Fire and Emergency Services Company Officer, 5th Edition

NFPA 1031, Fire Inspector – Level I

This fire inspection and code enforcement course is designed for those individuals who are actively engaged in fire and life safety inspections. The five-day course is 40 hours long and also requires a pre-read of assigned chapters and evening study, with work assignments. The program meets the requirements of NFPA 1031, Standard for Professional Qualifications for Fire Inspector and Plan Examiner, 2014 Edition, Level I.

The program will cover such areas as; duties and authority; standards, codes, and permits; construction types and occupancy classifications; means of egress; water supply distribution systems; water-based fire-suppression systems; special-agent fire-extinguishing systems and extinguishers; fire detection and alarm systems; fire hazard recognition; site access; storing, handling, dispensing of hazardous materials; plan review and field verification, and inspection procedures.

All participants must have a copy of the following:

- Fire Inspection and Code Enforcement, 8th Edition
- Fire Inspection and Code Enforcement, 8th Edition Student Workbook
- NFPA 101, Life Safety Code, or NFPA 101, Life Safety Code Handbook (Handbook is Recommended)
- NFPA 25, Standard for the Inspection, Testing, and Maintenance of Water-Based Fire Protection Systems, current edition.

Respiratory Protection "The air in our tanks"

If you have an SCBA in your Fire Department then this one-day seminar is necessary. You will learn the OH&S requirements of a Respiratory Protection program and acceptable best practices. Topics that will be covered will include: requirements for face piece fit testing and maintenance of your SCBAs, tracking the air in your cylinders, required air testing, required maintenance of air compressors, acceptable fill stations and filling techniques. Sample documentation will be provided with 'How To" instructions on having a proper respiratory protection program in your fire hall.

Vehicle Traffic Management

The traffic management seminar was created to reduce the negative effects of the response to emergency roadway incidents by the motoring public, and to provide an increased level of scene safety to responders, (Police, Paramedics, Fire and Recovery) by the organized placement of emergency vehicles and traffic control devices at the emergency scene. When responding to an incident scene, a priority for first responders is protecting themselves from the dangers inherent to working in traffic. This course offers guidelines responders can use to enhance their safety by:

- Establishing a Traffic Incident Management Area (TIMA) Utilize all available equipment to set up emergency traffic control and provide positive guidance to the driver as to what is happening and where to drive.
- Avoiding the errant or distracted driver Do not turn your back to traffic. Face traffic and remain alert at all
 times; utilize another person as a lookout or spotter to watch for dangers and provide warnings. Always have an
 escape plan to get out of the way of errant drivers.
- Using protective equipment Being seen by motorists is extremely important when working in and near traffic, especially during nighttime and inclement weather. Always wear appropriate high-visibility safety apparel (i.e. vest, jackets, pants, etc.).

Introduction to Rope Rescue

In this two-day seminar, we will introduce many of the practical aspects of NFPA 1006 Rope Rescue Awareness and Operations. By itself, this is not a certified program, however students may build on the learnings and IFSAC certify at a later date. Participants will be credited for the Job Performance Requirements completed during the training and receive a Letter of Achievement from Technical Rope & Rescue Inc. This course is meant to be two days of Rope Rescue FUNdamentals with TRR instructors.

Topics covered will include knots, rope rescue equipment, raising & lowering, mechanical advantage systems, descent control, & rescuer safety as well as other topics as time and participants allows.

ATV Rider Training

From time to time Firefighters may require use of an ATV as an operational tool for Wilderness Response or Search & Rescue. This is a Canada Safety Council Certified ATV Rider's course. It is a 6-1/2 to 8 hour training program delivered by Technical Rope & Rescue Inc. The curriculum, is based on field-tested techniques, provides a fun and orderly way to learn proper ATV operation. The rider learns about controls, reading terrain, turning and climbing hills.

Students must provide own ATV.

NFPA 1001 - Standard for Firefighter Professional Qualifications - Firefighter I and Firefighter II Certification Testing

As you are aware, the certification testing has been separated from the NFPA Firefighter I and Firefighter II training programs. In order for a firefighter to certified, he or she must be tested at one of the scheduled testing sessions. To be eligible for testing, the firefighter must have completed the NFPA course offered by this office or have completed an approved equivalency program.

Note: In order to write the Firefighter I certification exam, firefighters must be certified to NFPA 472, Hazardous Materials – Operations Level Chapter 5 Core Competencies Chapter 6.2 Personal Protective Equipment Chapter 6.6 Product Control. For Firefighter II certification, the candidate must be certified to NFPA 1001, Firefighter I and have completed a Vehicle Extrication course.

NFPA 1002 - Standard on Fire Apparatus Driver/Operator Professional Qualifications — Pumper Level Certification Testing

To complete testing the firefighter must complete the three Fire Apparatus Driver/Operator Modules; Pump Operations, Hydraulics, and Driver/Operator before presenting themselves for certification testing.

- Firefighter must have a valid driver's license with air brake endorsement.
- Written Exam has 50 Multiple Choice Questions covering all three modules.
 - o A 70% pass mark will be required to successfully pass the course.
- Practical Test (Skill Test): A random selection of five JPR's shall be selected for each certification testing session.
 - o Each JPR must be completed successfully to receive a pass

NFPA 1006 - Standard for Technical Rescuer Professional Qualifications, - Vehicle Rescue Awareness Level Certification Testing

To complete testing, the candidate must complete an NFPA 1006, Technical Rescuer – Vehicle Rescue Awareness Level course or equivalent, have successfully completed Emergency Medical Responder 40 Hour course or Advanced First Aid for Firefighters as provided by St. John Ambulance or Red Cross and have Medical Clearance signed by physician or fire chief.

- Written Test: 25 Multiple Choice Questions.
 - o A 70% pass mark will be required to successfully pass the course.
- Practical Test (Skill Test): A random selection of ten JPR's shall be selected for each certification testing session.
 - Each JPR must be completed successfully to receive a pass

NFPA 1006 - Standard for Technical Rescuer Professional Qualifications, - Vehicle Rescue Operations Level Certification Testing

To complete testing, the candidate must complete an NFPA 1006, Technical Rescuer – Vehicle Rescue Awareness and Operations Level course or equivalent, have successfully completed Emergency Medical Responder 40 Hour course or Advanced First

Aid for Firefighters as provided by St. John Ambulance or Red Cross and have Medical Clearance signed by physician or fire chief.

- Written Test: 25 Multiple Choice Questions.
 - o A 70% pass mark will be required to successfully pass the course.
- Practical Test (Skill Test): A random selection of JPR's shall be selected for each certification testing session.
 - Each JPR must be completed successfully to receive a pass

NFPA 1006 - Standard for Technical Rescuer Professional Qualifications, - Vehicle Rescue Technician Level Certification Testing

To complete testing, the candidate must complete an NFPA 1006, Technical Rescuer – Vehicle Rescue Awareness, Operations and Technician Level course or equivalent, have successfully completed Emergency Medical Responder 40 Hour course or Advanced First

Aid for Firefighters as provided by St. John Ambulance or Red Cross and have Medical Clearance signed by physician or fire chief.

- Written Test: 25 Multiple Choice Questions.
 - o A 70% pass mark will be required to successfully pass the course.
- Practical Test (Skill Test): A random selection of JPR's shall be selected for each certification testing session.
 - Each JPR must be completed successfully to receive a pass

NFPA 1021 - Standard for Fire Officer Professional Qualifications - Fire Officer I Certification Testing

To complete testing, candidates must be certified in NFPA 1001, Standard for Firefighter Professional Qualifications – Firefighter II and NFPA 1041, Standard for Fire Service Instructor Professional Qualifications – Instructor I and have successful completion of the NFPA 1021, Standard for Fire Officer Course.

- Written Test: 50 Multiple Choice Questions
 - o A 70% pass mark will be required to achieve certification.
- Practical Test (Skill Test): All Skill Tests must be completed successfully to receive a pass.

NFPA 1031 - Standard for Professional Qualifications for Fire Inspector and Plan Examiner – Fire Inspector I Certification Testing

To complete testing and achieve certification, the candidate shall:

- Attend the 40-hour theory and practical classroom sessions
- Complete the written test: 50 Multiple Choice Questions
 - o A 70% pass mark will be required to achieve certification
- Complete assignments provided on day one (1) and present to a Proctor at the assigned skill-testing site
- Complete and return the three (3) assigned take-home assignments, within six (6) months of course completion
- Candidates must pass all 22 Job Performance Requirements, to achieve certification
- When the take-home assignments are returned and proctored, the candidate will be informed, via mail, of the
 results

NFPA 1041 - Standard for Fire Service Instructor Professional Qualifications, Instructor I (5-Day) Certification Testing

To complete testing, candidates must have successful completion of the NFPA 1041, Standard for Fire Service Instructor Professional Qualifications, Instructor I course and have successfully completed:

- Written Exam: 50 Multiple Choice Questions
 - A 70% pass mark will be required to achieve certification.
- Practical Test (Skill Test): All Skill Tests must be completed successfully to receive a pass

Fire and Emergency Services Training School October $2^{nd}-8^{th},\,2021$

Course	Max.#	Date
Air Brake Endorsement	N/A	Oct. 2, 2021
Respiratory Protection	N/A	Oct. 2, 2021
Fire and Emergency Services Instructor (FESI) for Operation 2020/Firefighter Level I, using the Essentials 7 th Edition	20	Oct. 2-3, 2021
Basic Emergency Management	16	Oct. 2-3, 2021
Basic Fire Inspection (2-Day Program)	30	Oct. 2-3, 2021
Conducting Live Fire Training	N/A	Oct. 3, 2021
Vehicle Traffic Management (2-Day Program)	N/A	Oct. 2-3, 2021
Emergency, Fire and Falls Prevention Train the Trainer (7:30 pm-9:30 pm)	N/A	Oct. 5, 2021
Emergency Operations Centre Management	12	Oct. 4-5, 2021
Exercise Program Management (formerly Exercise Design)	8	Oct. 6-7, 2021
Fire Department Incident Safety Officer	12	Oct. 3-7, 2021
ICS 100	20	Oct. 4, 2021
ICS 200	16	Oct. 5-6, 2021
Electrical Safety for Firefighter's (1:00pm – 4:30pm)	N/A	Oct. 2, 2021
ATV Rider Training	8	Oct. 2, 2021
Introduction to Rope Rescue	12	Oct. 2-3. 2021
NFPA 1001, Firefighter I Module II (6-Day Practical Skills)	24	Oct. 2-7, 2021
NFPA 1001, Firefighter II Training (5-Day Program)	16	Oct. 3-7, 2021
NFPA 1002, Pump Operations	15	Oct. 3-4, 2021
NFPA 1002, Driver/Operator	15	Oct. 5-6, 2021
NFPA 1002, Hydraulics	N/A	Oct. 7, 2021
NFPA 1006, Vehicle Rescue Awareness, Operations & Technician Levels (3-Day Program)	20	Oct. 4-7, 2021
NFPA 1021, Fire Officer – Level I	20	Oct. 3-7, 2021
NFPA 1031, Fire Inspector – Level I	20	Oct. 4-8, 2021
NFPA 1041, Fire and Emergency Services Instructor – Level I	20	Oct. 3-7, 2021
Certification Testing for Firefighter I, Firefighter II, Driver/Operator, FESI Instructor 1, Fire Officer 1, Fire Inspector 1, and Vehicle Rescue- Awareness, Operations and Technician		Oct. 8, 2021

Saturday October 2	Sunday October 3	Monday October 4	Tuesday October 5	Wednesday October 6	Thursday October 7	Friday October 8
NFPA 1001, Firefighter I – Module II, 7 th Edition Essentials – 6 day Practical Skills Program						NFPA Certification Firefighter I and II Driver/Operator FESI Instructor I
NFPA 1001, Firefighter II – 5 Day Program				Fire Officer I Fire Inspector I Vehicle Rescue –		
Air Brakes	NFPA 1002, Pump Opera	tions	NFPA 1002, Driver/Operator		NFPA 1002, Hydraulics	Awareness, Operations & Technician
Basic Fire Inspection – 2 Da	ay Program	NFPA 1031, Fire Inspector – Level I				
	NFPA 1021, Fire Officer – Level I					
ATV Rider Training	NFPA 1041, Emergency S	Services Instructor – Level I				
Introduction to Rope Rescue		NFPA 1006, Vehicle Rescue – Awareness, Operations & Technician Levels (3-Day Program)				
Fire and Emergency Services Instructor (FESI) for						
Operation 2020/Firefighter I, Essentials 7th Edition Vehicle Traffic Management		Emergency, Fire & Falls Prevention Train the Trainer (7:30 pm – 9:30 pm)	Prevention Frain the Trainer			
Basic Emergency Management (BEM)		Emergency Operations Ce Management (EOCM)			ram Management	
Respiratory Protection	Conducting Live Fire Training	ICS 100	ICS 200			
Electrical Safety for Firefighters (1:00pm – 4:30pm) Fire Department Incident Safety Officer						