

# Minnesota State Community & Technical College



### <sup>1</sup> Auto Extrication Basic – All Equipment Hands-On Class

#### \*Protective Clothing and Eye Protection required FOR: All Fire & Rescue Personnel

<u>OBJECTIVE</u>: This course will give the students the basic techniques to safely respond to and operate at an emergency involving an automobile type vehicle. Students will learn about the concepts of scene size-up, patient disentanglement and removal, and tool safety. Students will demonstrate proper vehicle stabilization and proper extrication techniques. This course will give students hands-on experience with various types of hydraulic equipment and hand tools. This course meets components of the NFPA 1006 & 1670 Standards.

### 2 Basic Fire Pump Operations Hands-On Class

#### \*Full Turnout Gear required

<u>FOR:</u> Firefighter/Fire Apparatus Operators <u>OBJECTIVE</u>: This course introduces students to fire pump theory inside and out, proper use of pumps and accessories (staging valve, relief valve, primer, road/pump shift, etc.) Students will be introduced to fundamentals of hydraulics, water supplies, water flows, hydraulic terms, preventive maintenance, proper operations, reports, and record keeping. This course will also cover fire ground hydraulics, hands on evolutions, drafting and water jetting, preconnected hose lays, valves (long/short hose lay simultaneous), staging and/or transfer valve capacity pumping. This course meets components of the NFPA 1002 Standard.

### <sup>3</sup> Leadership in Supervision: Creating Environments for Professional Growth

### This is a National Fire Academy Courser

NEW FOR: All Fire Service Personnel OBJECTIVE: This course presents the supervisor with the basic leadership skills and tools needed to perform effectively in the fire service environment. The course includes concepts related to a successful transition to supervisory and leadership roles, including concepts of adaptive leadership; change management; active followership; effective communication, including difficult conversations and advocacy-inquiry based dialogue; ethics; authority; power; decision-making; and active engagement through development of a personal plan.

### 4 First Arriving Fire Officer

FOR: All Fire & Rescue Personnel

<u>OBJECTIVE</u>: This course is designed for new officers and firefighters who may be in the riding assignment as well as a good refresher for existing officers. Participants will receive an overview and information on the responsibilities of the first arriving officer at incidents. Using table top scenarios the fire ground officers will be prepared for the duties and responsibilities during the first critical hours of an incident. This course meets components of the NFPA 1021 Standard.

### <sup>5</sup> Introduction to Human Tracking Hands-On Class

(Come prepared & dressed for the weather, ready to spend Saturday and Sunday "in the dirt") \*Bring a 3 foot dowel rod or stick (an old ski pole works well), a small tape measure, and optional – a small flashlight

#### FOR: All Fire & Rescue Personnel

<u>OBJECTIVE</u>: Everywhere people walk, they leave evidence of their passage. Human tracking is a reliable first-response resource in the Search & Rescue (SAR) and Law Enforcement disciplines used to identify and follow the tracks of subjects as well as to "tell the story on the ground". Almost anyone can learn to track or see "signs" – it is only a matter of conditioning your brain to interpret what your eyes are already perceiving. Knowledge of human tracking will forever than the way you look at the ground. The course will acquaint you with the Step-by-Step (SBS) method of human tracking. This course meets components of the NFPA 1006 Standard.

### **NFA COURSE INFORMATION**

If you are taking a NFA course, you must have a FEMA Student Identification (SID) number. Please go to https://cdp.dhs.gov/femasid/Home.aspx to obtain a SID number.

### 12 HOUR CLASSES CONTINUED ON NEXT PAGE

### TWO DAY CLASSES Saturday & Sunday 12 hours

### New Firefighter Orientation to Fire Behavior, Safety, PPE/SCBA, Ladders & Hose

#### Hands-On Class

#### \*Full Turnout Gear and SCBA required FOR: New Fire Service Personnel

<u>OBJECTIVE</u>: After completing this orientation, the student will have received very limited information on these subjects. This class is designed as an orientation to these subjects until the student can enroll in Firefighter I training. This course meets components of the NFPA 1001 Standard.

### 7 Strategy & Tactics for Initial Company Operations (STICO)

#### This is a National Fire Academy Course FOR: All Fire & Rescue Personnel

<u>OBJECTIVE</u>: This course is designed to meet the needs of company officers responsible for managing the operations. The curriculum consists of 3 separate and independent courses: PICO, DMICO & STICO. STICO is designed to develop the management skills needed by company officers to accomplish assigned tactics at structure fires.

### 8 The Fast & the Furious - Search Techniques to Increase Victim Survival Hands-On Class

### \*Full Turnout Gear and SCBA required

FOR: All Fire & Rescue Personnel

<u>OBJECTIVE</u>: This course will allow students to work with a number of different search techniques hoseline search, use of search ropes, large area search, TIC assisted and other search techniques designed to improve the speed and effectiveness of your interior searches. The course will have several labs to show how effective search and rescue can be when done correctly. Students will be working in a small house built within a storage container. This course meets components of the NFPA 1001 & 1006 Standards.

### SATURDAY ONLY CLASSES 8 hours

#### 9 Leading from the Front Line FOR: All Fire & Rescue Personnel



<u>OBJECTIVE</u>: This course is designed for all levels of firefighters who are aspiring to be leaders. Leadership is a foundational strategy for a successful fire department and key to being a successful fire officer. Improving department morale, leading by influence, leading through changes of the department (both internal & external), and coaching up & across the chain of command will be covered. Discussion will include different leadership styles for the different situations. This course meets components of the NFPA 1021 Standard.

### 10 Rapid Intervention Teams Hands-On Class

#### \*Full Turnout Gear and SCBA required FOR: All Fire & Rescue Personnel

<u>OBJECTIVE</u>: This course is designed to teach the firefighter to be a member of a Rapid Intervention Team. The students will learn various ways to rescue a firefighter who is in need of rescue as well as self-rescue techniques. This course meets components of the NFPA 1001 Standard.

### 11 Advanced Relief Association Topics

<u>FOR</u>: All Relief Association Trustees, Officers & Members

<u>OBJECTIVE</u>: The class will review best practices that Relief Associations have used to further the growth and development of their relief. Developing policies, using position descriptions, working with the State Auditor's office, bylaw review, tools and how relationships with other organizations can impact or influence how your relief will operate. Students will participate in reviewing an actual set of bylaws and discussing what changes should be made.

### 4 HOUR CLASSES START ON NEXT PAGE

### 4 HOUR CLASSES SATURDAY AM CLASSES

### 12 Fire's Out, Now What? An Introduction to Fire Investigations FOR: All Fire & Rescue Personnel

<u>OBJECTIVE</u>: Fire investigations are both an art and a science, with this course walking you through the process. On-scene considerations, partner agencies, photography, supplies to have on hand, interviews, cause and origin using the scientific method and report writing will be covered. In addition to bread and butter fires, you will review fires involving arsonists and fatalities. This class is tailored towards newer investigators and individuals with an interest in fire investigations. This course meets components of the NFPA 1031 Standard.

## 13 Introduction to Grain Storage & GrainDryer Fires

FOR: All Fire & Rescue Personnel

<u>OBJECTIVE</u>: This course is an overview on handling grain storage & grain dryer incidents. Students will be introduced to procedures to manage and extinguish fires in a grain dryer and grain bin storage tanks. Students will have an understanding of the storage tanks and dryer operations which will aid in a more efficient and safe extinguishment of fires. The challenges of the hazards associated with grain bin & grain dryer incidents will be discussed such as removal of product, tactics, hose movement and water supply. This course meets components of the NFPA 1670 Standard.

### **4 HOUR CLASSES** SATURDAY PM CLASSES

### Bricks and Mortar -- Building & Managing a Fire Department Training Program

<u>FOR:</u> All Fire & Rescue Personnel <u>OBJECTIVE</u>: The role of a fire department training officer is one of the most challenging and rewarding positions in the fire service. This course examines the roles and responsibilities of the training officer including compliance with state and national standards, drill planning & prop construction, live fire training, firefighter wellness, creating partnerships, and instructor development. This course is for current, new and aspiring training officers and instructors. This course meets components of the NFPA 1670 & 1041 Standards.

### <sup>15</sup> Fire Prevention for Volunteer/Paid On Call Departments

### FOR: All Fire & Rescue Personnel

OBJECTIVE: The easiest fire to fight is the one that never started. The goal of fire prevention is to educate the public to take precautions to prevent potentially harmful fires and be educated about surviving them. Fire departments provide code enforcement, community outreach and trend analysis through fire investigations to minimize property loss & injuries. If you visit school classrooms, have an Open House, receive complaints on fire code violations, want to know how the cause of the fire impacts the fire service or are looking to develop your inspection program, this course is for you. Students will learn the skills needed to run a successful fire prevention bureau within their department. This course meets components of the NFPA 1031 Standard.

### 4 HOUR CLASSES SUNDAY CLASSES

### <sup>16</sup> Bricks and Mortar - Building & Managing a Fire Department Training Program

<u>FOR:</u> All Fire & Rescue Personnel <u>OBJECTIVE</u>: The role of a fire department training officer is one of the most challenging and rewarding positions in the fire service. This course examines the roles and responsibilities of the training officer including compliance with state and national standards, drill planning & prop construction, live fire training, firefighter wellness, creating partnerships, and instructor development. This course is for current, new and aspiring training officers and instructors. This course meets components of the NFPA 1670 & 1041 Standards.

### 17 Failure on the Fire Ground: Recognizing Signs & Symptoms

FOR: All Fire & Rescue Personnel

OBJECTIVE: This course is designed for any frontline or chief officer that is going to be in charge of the fire ground and all other firefighters working on the fire ground for the first 10-15 minutes of an incident. The majority of "MAYDAY's", flashover, rapid fire growth situations and structural failure events occur within the first 10-15 minutes of an incident. This course will focus on picking out the signs and symptoms that your "Plan-A" is not working or falling apart. Topics will include creating a safe fire ground, efficient and effective company procedures, smoke reading skills, action plan establishment & re-evaluation, and communications. An examination of incidents that have gone wrong will be discussed.. This course meets components of the NFPA 1021 Standard.

### 4 HOUR CLASSES SUNDAY CLASSES

# Fire's Out, Now What? An Introduction to Fire Investigations FOR: All Fire & Rescue Personnel

OBJECTIVE: Fire investigations are both an art and a science, with this course walking you through the On-scene considerations, partner process. agencies, photography, supplies to have on hand, interviews, cause and origin using the scientific method and report writing will be covered. In addition to bread and butter fires, you will review fires involving arsonists and fatalities. This class is tailored towards newer investigators and individuals with an interest in fire investigations. This course meets components of the NFPA 1031 Standard.

### <sup>19</sup> Forcible Entry for the Fire Service *Hands-On Class*

#### \*Full Turnout Gear and SCBA required FOR: All Fire & Rescue Personnel

<u>OBJECTIVE</u>: This course will explain the proper techniques and tools used during the challenging task of gaining entry to a building. Students will learn about building construction in doors, windows and wall construction. Students will be demonstrating different techniques using a variety of tools to gain access. This course meets components of the NFPA 1001 Standard.



## **CONTACT PERSONS:**

Denice Brewer & Rick Loveland, M|State - Moorhead Workforce Development (218) 299-6576 or 800-426-5603 ext. 6576 <u>denice.brewer@minnesota.edu</u> Fax: (218) 846-3705

# TIME SCHEDULE

Saturday, April 2, 2022......M State – Detroit Lakes6:45 am - 7:45 am – Registration900 Hwy. 34 East7:45 am - 8:00 am - General Assembly8:00 am – 5:00 pm - Classes

Sunday, April 3, 2022......M State – Detroit Lakes 8:00 am - 12 noon – Classes

# REGISTRATION

Participants must preregister so that arrangements can be made for meals, class space and instructors. Noon lunch on Saturday and coffee breaks will be at the school site. Due to advanced commitments and special arrangements for instructors, food and materials, we cannot issue refunds for tuition. Substitutes are encouraged and welcomed.

<u>EARLY REGISTRATION</u> BY MARCH 18, 2022 12 Hours - \$140.00 8 Hours - \$110.00 4 Hours - \$95.00

<u>LATE REGISTRATION</u> AFTER MARCH 18, 2022 12 Hours - \$150.00 8 Hours - \$120.00 4 Hours - \$105.00

We reserve the right to cancel classes due to lack of enrollment.



You **MUST MAKE YOUR OWN RESERVATIONS** to ensure a room. When making reservations, identify yourself as being a participant with the "MN Fire & Rescue School" to qualify for any special rates.

### The room blocks will be released on March 12, 2022.

For a listing of all hotels and area attractions, please visit the Detroit Lakes Chamber of Commerce website: www.visitdetroitlakes.com.

HOLIDAY INN ON THE LAKE www.dlinn.com Rate: \$94.00 Block: Fire School Students	1155 Hwy. 10 East Detroit Lakes, MN	218-847-2121
LODGE ON LAKE DETROIT www.thelodgeonlakedetroit.com Rate: \$104.99 - \$114.99	1200 East Shore Drive Detroit Lakes, MN	218-847-8439
COUNTRY INN & SUITES www.countryinns.com	1330 Hwy. 10 East Detroit Lakes, MN	218-847-2000
AMERICINN LODGE & SUITES www.americinn.com	777 Hwy. 10 East Detroit Lakes, MN	218-847-8795
QUALITY INN & SUITES www.choicehotels.com	615 Hwy. 10 East Detroit Lakes, MN	218-847-4483
FAIRFIELD INN & SUITES <u>www.mariott.com</u> <i>Rate: \$159.00</i>	102 West Lake Dr. Detroit Lakes, MN	218-844-0001



### Please indicate the **COURSE NUMBER** of your 1st & 2nd choice.

Name	Date of Birth	Saturday				Sunday		
(PLEASE PRINT)		1 <sup>st</sup>	$2^{nd}$	$1^{st}$	$2^{nd}$			
		am	am	pm	pm	1 <sup>st</sup>	2 <sup>nd</sup>	
Department:								
Department Address:								
Contact Person:	Phone :							
E-Mail:								

### Mail, Fax, Email or Phone Registrations to:

- Mail: MN State Community & Technical College Attn: Denice Brewer 1900 So. 28th Ave. Moorhead, MN 56560
- Fax: 218-846-3705

Email: denice.brewer@minnesota.edu

Phone: 218-299-6576 or 800-426-5603 ext. 6576

Checks Payable to: M State (or an invoice can be sent to the department)



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