



## 2021 Class Schedule

- June 22-24
- June 29- July 1
- July 13-15
- August 10-12
- August 17-19
- August 31-September 2
- September 14-16
- September 28-30
- October 12-14

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**COMPLY WITH NFPA 10 WITH OUR HANDS-ON  
EXTINGUISHER SERVICE & MAINTENANCE  
CERTIFICATION TRAINING**

**JULY 16 • AUGUST 20  
OCTOBER 1**



# FIRE SCHOOL

## THE SCHOOL

Founded in 1940, the world-famous ANSUL® FIRE SCHOOL is located on a 350-acre campus in Marinette, Wisconsin. The school was started for one reason: to teach people how to use dry chemical fire extinguishers. Over the years, the school has trained tens of thousands of people from all over the world at both our Marinette campus and on location.

## WHEN DID YOU LAST FIGHT A FIRE?

Unless your people frequently fight fires, they tend to forget what they've learned. And with firefighting, that could be costly, even deadly. Therefore, it is vital that you make fire training a regularly scheduled part of your fire brigade's training agenda.

## THE CURRICULUM

The training philosophy of the ANSUL® FIRE SCHOOL is based on the conviction that the best training is achieved through actual hands-on experience. And the ANSUL® FIRE SCHOOL curriculum reflects this belief. To achieve this goal, the ANSUL® FIRE SCHOOL utilizes modern equipment commonly found in industry.

Below is a schedule of the classroom topics covered and the fires fought by the students:

### Classroom Topics

- Fire classifications and fire extinguishing agents
- Operation of the cartridge-operated extinguisher
- Operation of the stored-pressure extinguisher
- Inspection and maintenance of hand portable extinguishers
- Extinguisher rating system and selection criterion
- Hand portable extinguisher field recharge procedures
- Wheeled extinguisher recharge procedures

### Hands-On Firefighting

Each student will fight over 20 different fires as they advance from a novice to an experienced firefighter.

■ <b>Flammable liquid spill fires</b>	Application:	Paint mixing areas Storage drums Filling stations
■ <b>Flammable liquid in-depth fires</b>	Application:	Dip tanks Coating operations Quench tanks Solvent cleaning operations Grated trenches
■ <b>Multi-level flammable liquid fires</b>	Application:	Flammable liquid storage lockers Front end loader Fuel tanker Ruptured barrels Filling operations
■ <b>Flammable liquid pressure fires</b>	Application:	Pump gasket failure Pipe failure Valve stem packing failure

# REGISTRATION INFORMATION

## REGISTRATION

Registration in the ANSUL® FIRE SCHOOL must be made at least 30 days in advance.

All students must register through our online TechXchange website. Payment must be made by credit card or valid purchase order upon registration. Only Authorized Fire Suppression Product Distributors have the option to use a purchase order. "Bill-to" option not available.

Applicants should NOT make non-refundable travel arrangements or come to a school session before receiving a confirmation letter from the ANSUL® FIRE SCHOOL. Confirmation will be sent only after receipt of your application with full payment AND only after we have reached our minimum number of students to confirm the school. Confirmation letters will be emailed to you.

## CANCELLATIONS

**Confirmed registrations cancelled within two weeks of the session are subject to a \$250 service charge. Confirmed registrants who fail to attend a scheduled session and have not cancelled their registration prior to the session will be charged the entire tuition fee.**

## HOTEL ACCOMMODATIONS

All students are required to make and pay for their own hotel reservations. The recommended hotel is the Best Western Riverfront Inn, 1820 Riverside Avenue, Marinette, WI 54143, Phone +1-715-732-1000. Request the Johnson Controls (ANSUL®) rate. For those students staying at the Best Western Riverfront Inn, FREE daily bus transportation will be provided to and from the hotel to the ANSUL® FIRE SCHOOL. The bus will pick up in front of the Best Western at 7:45 AM each morning. Students staying at other hotels must arrange their own transportation to and from the ANSUL® FIRE SCHOOL.

## TRANSPORTATION

School attendees will be responsible for arranging their own travel to and from Marinette. For airline and transportation information, see "Typical Questions" page. Free transportation to and from the training grounds will be provided by the ANSUL® FIRE SCHOOL if you lodge at the recommended hotel, Best Western Riverfront Inn. If you are not staying at the Riverfront Inn, you will be responsible for your own transportation. The Fire School is located at 2700 Industrial Pkwy S, Marinette, WI 54143.

## NOTE

Participation in the ANSUL® FIRE SCHOOL may involve exposure to risks incidental to the function of a fire training school. Upon application, the attendee assumes all such risks. Participation in the ANSUL® FIRE SCHOOL is subject to final approval.

## HOW TO ENROLL

Enroll in the training program by following the instructions below:

- a. Registration: All students must enroll at least 30 days in advance through our online registration site - [www.onlinetechxchange.com/special-hazards](http://www.onlinetechxchange.com/special-hazards) or contact Training Services.
- b. After signing up, LMS will send you an auto-generated "confirmation" letter that you may disregard. Please wait for a "Confirmation Letter of Enrollment" email from Training Services before making any non-refundable flight arrangements and reserving hotel rooms.

# EXTINGUISHER SERVICE & MAINTENANCE CERTIFICATION TRAINING IN COMPLIANCE WITH NFPA 10

## ANSUL® FIRE SCHOOL PRESENTS A SERVICE & MAINTENANCE TRAINING PROGRAM FOR OUR CUSTOMERS...

We are providing this training class for **END-USER** customers who inspect, service, and maintain their own ANSUL® extinguishers. This is NOT a distributor certification program.

### CLASSROOM TOPICS

- Practical hands-on experience in inspection, service, and maintenance of ANSUL® Hand Portable Extinguishers
- Instruction by ANSUL® FIRE SCHOOL professionals
- Complete service and maintenance manual
- NFPA-10 Standard Booklet
- Certificate of completion for factory training in compliance with NFPA 10

*Due to the hands-on nature of this program, classes will be limited to 25 participants*

### AGENDA

The program will begin at 8:00 a.m. and finish at approximately 5:00 p.m. See Registration Information page for details.

For those students lodging at our recommended hotel (Best Western), free bus transportation will be provided to and from the hotel to the ANSUL® Fire Technology Center.

#### INTRODUCTION/REGISTRATION

#### REFERENCE PUBLICATIONS

Review of Reference Publications and Their Impact on Service and Maintenance

NFPA, DOT, CGA

Hydrostatic Test Procedures

#### REVIEW OF FIRE EXTINGUISHING AGENTS

Introduction to Common Fire Extinguishing Agents

Mixing Agents

Recharge Agents

Agent MSDS

#### INTRODUCTION TO CARTRIDGE-OPERATED EXTINGUISHERS

Component Parts

Safety Procedures

Inspection/Maintenance Procedures

#### STUDENT TROUBLESHOOTING EXERCISE

Cartridge-Operated Extinguishers

Review of Troubleshooting Exercise

#### LUNCH

#### INTRODUCTION TO STORED PRESSURE EXTINGUISHERS

Component Parts

Safety Procedures

Inspection/Maintenance Procedures

#### STUDENT TROUBLESHOOTING EXERCISE

Stored-Pressure Extinguishers

Review of Troubleshooting Exercise

#### INTRODUCTION TO WHEELED EXTINGUISHERS

Component Parts

Safety Procedures

Inspection/Maintenance Procedures

#### WHEELED EXTINGUISHER DEMONSTRATION

Regulator Test

Pick-Up Tube Check-Out

Hose Coiling Procedure

Inspection Seal Check-Out/Replacement

#### FINAL EXAM

#### REVIEW OF EXAM

#### CONCLUSION OF PROGRAM

# TYPICAL QUESTIONS

## **What air transportation is available to the area?**

Participants should fly into Green Bay, Wisconsin. This airport (Austin Straubel Airport) is 60 miles from the hotel.

## **How do I get from the Green Bay Airport to the Best Western – Riverfront Inn?**

**YOU WILL HAVE TO ARRANGE FOR YOUR OWN TRANSPORTATION TO MARINETTE.** The airport has all major car rentals available, or you can call ahead and arrange for a shuttle to meet your flight. The shuttle arrangements can be made through Astro Taxi (920) 499-9119.

## **Who will make my room reservations?**

All students are required to make and pay for their own hotel reservations. The recommended hotel is the Best Western Riverfront Inn, 1820 Riverside Avenue, Marinette, WI 54143, Phone +1-715-732-1000. Request the Johnson Controls rate. For those students staying at the Best Western Riverfront Inn, FREE daily bus transportation will be provided to and from the hotel to the FIRE SCHOOL.

## **How do I get to the ANSUL® FIRE SCHOOL in the morning?**

A bus will be at the Best Western Riverfront Inn hotel lobby at 7:45 a.m. to transport you to the school area. If you are not staying at the Riverfront Inn, you will be responsible for your own transportation. Class starts promptly at 8:00 a.m. each day. The address to the Fire School is: 2700 Industrial Pkwy S, Marinette, WI 54143.

## **What time do we get out of school on the last day?**

School does not end until 3:00 p.m. on the last day. If you're planning to depart on the last day, be sure to make your flight arrangements accordingly, allowing a minimum of 2.5 hours if leaving from the Green Bay airport.

## **Where will I eat my noon meal?**

Lunch is provided and will be served at the ANSUL® FIRE SCHOOL daily.

## **May I bring a camera to the ANSUL® FIRE SCHOOL?**

If cameras are brought onto Johnson Controls property, permission must be granted by one of the Fire School instructors before pictures can be taken. Johnson Controls has a policy restricting photography.

## **What safety equipment/clothing do I need to bring along?**

OSHA regulations require that each student must come equipped with:

- Steel-toe safety shoes (ANSI approved footwear)
- Approved safety glasses with side shields or safety goggles
- Work gloves
- Work trousers
- Long sleeve work shirt and long sleeve coveralls or long sleeve jacket
- The school will run rain or shine

**Note:** Bunker gear and faceshields are not required. However, if your company requires such protective clothing you are welcome to bring and use such during the fire training activities. We strongly urge that a minimum of two layers of work clothes be worn on the upper body.

Please note that nylon jackets are not adequate.

Hard hats will be supplied at the school.

**If you have further questions, please contact the ANSUL® FIRE SCHOOL (800-323-8491 or 715-735-7415, Option 6 or [training.ansul@jci.com](mailto:training.ansul@jci.com)).**