



## 2020 Class Schedule

- May 12-14 ■ August 4-6 ■ September 22-24
- June 9-11 ■ September 1-3 ■ October 6-8
- June 23-25 ■ September 15-17

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

**MAY 15 • JUNE 26  
AUGUST 7 • SEPTEMBER 10  
SEPTEMBER 18**



# CLASSROOM TOPICS

## 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.

## 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

## 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.

# 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.

## **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).**

# 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 or by using the application form included in this packet. 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" section on back panel. 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.

## NOTE

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

## SPECIAL SCHOOLS

**This year the fire school will be offering the following special school:**

- **Hands-On Extinguisher Service & Maintenance Certification Training in Compliance with NFPA 10.** This is a certification course only for end-users of ANSUL® extinguishers. This is NOT a distributor certification course. Dates for these schools can be found in this enrollment package.

# 3-DAY ANSUL FIRE SCHOOL APPLICATION

**IMPORTANT:** PLEASE WAIT TO RECEIVE YOUR CONFIRMATION LETTER FROM THE ANSUL® FIRE SCHOOL PRIOR TO MAKING NON-REFUNDABLE TRAVEL ARRANGEMENTS.

- Intense Three-Day, First Responder Programs Teach Proper Firefighting Techniques and Decision-Making
- Fight Over **20 LIVE FIRES** Including Unconfined Spills, Fuel-In-Depth, Obstacle, Gravity-Fed, and Fuel Under Pressure
- Hands-On Use of Stored Pressure, Cartridge-Operated, and Wheeled Extinguishers – Dry Chemical
- Learn to Keep Your Equipment Fire-Ready

## To enroll, either:

- Email this enrollment form to: [training.ansul@jci.com](mailto:training.ansul@jci.com)
- Sign up online at [www.onlinetechxchange.com/special-hazards](http://www.onlinetechxchange.com/special-hazards)

For more information, call 1-800-323-8491 or 1-715-735-7415 Option 6

Please Print or Type

NAME: \_\_\_\_\_  
First Name Middle Initial Last Name

TITLE: \_\_\_\_\_

COMPANY: \_\_\_\_\_ DIVISION: \_\_\_\_\_

MAILING ADDRESS: \_\_\_\_\_

CITY: \_\_\_\_\_ STATE: \_\_\_\_\_ ZIP: \_\_\_\_\_ - \_\_\_\_\_

PHONE NO.: \_\_\_\_\_ FAX NO.: \_\_\_\_\_

E-MAIL: \_\_\_\_\_

Are you a citizen or legal permanent resident of the United States of America? W Yes W No

If you marked 'No,' then we will contact you to complete the required Johnson Controls Global Trade Compliance process prior to your confirmation into the FIRE SCHOOL.

AUTHORIZED SIGNATURE: \_\_\_\_\_

## 3-DAY FIRE SCHOOL TUITION PAYMENT

**Purchase Order Number MUST accompany application. Balance must be paid PRIOR to attending.**

**To pay by credit card, please contact Training Services at 715-735-7415 Option 6.**

☐ Wire Transfer (wire transfer MUST include the name of the student(s) AND class number(s) for which the wire payment is covering)

☐ Purchase Order (Authorized Distributors Only)  
Purchase Order # \_\_\_\_\_

## HOTEL RESERVATION INFORMATION

We have set aside a block of rooms which will entitle you to a special room rate at:

### BEST WESTERN RIVERFRONT INN

1821 Riverside Ave., Marinette, WI 54143; Phone: +1-715-732-1000, FAX +1-715-732-0800

Request the Johnson Controls room rate. **Students are responsible for making their own hotel reservations and responsible for their own lodging expenses.** Again for those students staying at the Best Western, free bus transportation will be provided to and from the hotel to the FIRE SCHOOL each day. The bus will pick up in front of the Best Western at 7:45 AM. Students staying at other hotels must arrange for their own transportation to the FIRE SCHOOL.

## THREE-DAY FIRE SCHOOL \$1,850

- Includes three days of FIRE SCHOOL training
- Certificate of Completion
- Video Link of your fire-fighting experience
- Class photograph
- Daily catered lunches, snacks and beverages
- Free daily bus transportation to and from our recommended hotel (Best Western) to the FIRE SCHOOL

## 3-DAY FIRE SCHOOL SCHEDULE

Select your preferred ANSUL FIRE SCHOOL:

- ☐ May 12-14
- ☐ June 9-11
- ☐ June 23-25
- ☐ August 4-6
- ☐ September 1-3
- ☐ September 15-17
- ☐ September 22-24
- ☐ October 6-8

# HANDS-ON 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.

### SPECIAL FEATURES

- 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 enrollment application 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



# EXTINGUISHER SERVICE & MAINTENANCE APPLICATION

**IMPORTANT:** PLEASE WAIT TO RECEIVE YOUR CONFIRMATION LETTER FROM THE ANSUL® FIRE SCHOOL PRIOR TO MAKING NON-REFUNDABLE TRAVEL ARRANGEMENTS.

- To Enroll either:
- Email this enrollment form to: [training.ansul@jci.com](mailto:training.ansul@jci.com)
  - Sign up online at [www.onlinetechxchange.com/special-hazards](http://www.onlinetechxchange.com/special-hazards)

For more information, call 1-800-323-8491 or 1-715-735-7415 Option 6

## REGISTRATION

Registration in this program must be made well in advance and is limited to 30 students. To register, check-mark the preferred date and complete the application below. You may either email, fax, or mail your application.

Please mail to: ANSUL® Fire School, One Stanton Street, Marinette, WI 54143-2542

Email to [training.ansul@jci.com](mailto:training.ansul@jci.com)

## Enrollment Fee: \$250.00

Please Print or Type

NAME: \_\_\_\_\_  
First Name Middle Initial Last Name

TITLE: \_\_\_\_\_

COMPANY: \_\_\_\_\_ DIVISION: \_\_\_\_\_

MAILING ADDRESS: \_\_\_\_\_

CITY: \_\_\_\_\_ STATE: \_\_\_\_\_ ZIP: \_\_\_\_\_ - \_\_\_\_\_

PHONE NO.: \_\_\_\_\_ FAX NO.: \_\_\_\_\_

E-MAIL: \_\_\_\_\_

Are you a citizen or legal permanent resident of the United States of America? ☐ Yes ☐ No

If you marked 'No,' then we will contact you to complete the required Johnson Controls Global Trade Compliance process prior to your confirmation into the FIRE SCHOOL.

AUTHORIZED SIGNATURE: \_\_\_\_\_

## EXTINGUISHER MAINTENANCE TUITION PAYMENT

Purchase Order Number **MUST** accompany application. Balance must be paid **PRIOR** to attending.

To pay by credit card, please contact Training Services at 715-735-7411 Ext 73536.

☐ Wire Transfer (wire transfer **MUST** include the name of the student(s) AND class number(s) for which the wire payment is covering)

☐ Purchase Order (Authorized Distributors Only) Purchase Order # \_\_\_\_\_

## HOTEL RESERVATION INFORMATION

We have set aside a block of rooms which will entitle you to a special room rate at:

### BEST WESTERN RIVERFRONT INN

1821 Riverside Ave., Marinette, WI 54143; Phone: +1-715-732-1000, FAX +1-715-732-0800  
Request the Johnson Controls room rate. **Students are responsible for making their own hotel reservations and responsible for their own lodging expenses.** Again for those students staying at the Best Western, free bus transportation will be provided to and from the hotel to the FIRE SCHOOL each day. The bus will pick up in front of the Best Western at 7:45 AM. Students staying at other hotels must arrange for their own transportation to the FIRE SCHOOL.

PURCHASE ORDER MUST ACCOMPANY APPLICATION (payment must be received prior to attending class).

YOUR APPLICATION MUST BE RECEIVED NO LESS THAN 14 DAYS PRIOR TO THE SCHEDULED SCHOOL DATE. Upon receiving sufficient student enrollments for a given session, confirmation letters will be sent to each student.

**Applicants should not come to a school session before receiving enrollment confirmation.**

## PROGRAM FEE

Enrollment fee is \$250 per person which does not cover lodging or any other travel/entertainment expenses. Students must complete entire course of instruction (8 AM-5 PM) and pass the exam in order to receive a Certificate of Factory Training. Please plan your travel plans accordingly.

## CANCELLATIONS

**Confirmed registrations canceled within two weeks of the session are subject to a \$100 service charge. Confirmed registrants who fail to attend a scheduled session and have not canceled their registration prior to the session are liable for the entire tuition fee.**

## RECOMMENDED ATTIRE

Casual dress is recommended as participants will be involved in hands-on inspection and maintenance of portable extinguishers.

## EQUIPMENT NEEDED

Participants should bring safety glasses.

## LOCATION

ANSUL® Fire Technology Center  
2700 Industrial Parkway South  
Marinette, WI 54143

## PROGRAM INCLUDES

- One day of training and hands-on exercises with portable extinguishers
- NFPA 10 Standard Booklet
- Service and maintenance training binder
- Catered lunch, break snacks, refreshments
- Bus transportation to and from the Best Western Riverfront Inn to training

The program will begin promptly at 8:00 AM and finish at approximately 5:00 PM.

## 2020 EXTINGUISHER MAINTENANCE DATES

Select your preferred dates:

- ☐ May 15  
☐ June 26  
☐ August 7  
☐ September 10  
☐ September 18