



**Journeyman
Training Program
Spring 2012**

**REGISTRATIONS
BEGIN
JANUARY 1, 2012**

Journeyman Training Program Spring 2012



IMPORTANT NOTE: ALL CLASSES MUST HAVE A MINIMUM OF 10 PEOPLE SIGNED UP
UNLESS OTHERWISE STATED TO COMMENCE.

CLASSES MAY BE REPEATED BECAUSE OF DEMAND.

CHECK WITH THE EDUCATION OFFICE IF YOU
HAVE QUESTIONS ABOUT A CLASS.

PLEASE SEND IN THE REGISTRATION FORM WITH A SEPARATE
DEPOSIT CHECK FOR EACH CLASS YOU WANT TO TAKE
TO: **SMWIA LOCAL 265 JATC, 205 ALEXANDRA WAY**
CAROL STREAM, IL 60188

WE WILL BEGIN TAKING REGISTRATIONS JANUARY 1, 2012

“NEW” Duct Pressure Testing

Class will go over SMACNA standards for pressure class, sealant class, and leakage class of ductwork. Class will also cover: test preparations, procedures, equipment, forms, and calculations. Hands on testing will also be included.

3 Night Class Mondays June 4,11,18, 2012 5:30p.m-9:00p.m.

\$25 deposit to reserve seat

Instructor: Paul Monteith

OSHA 10

OSHA 10 Hour Safety Training provides training covering general safety hazards on the job. An official wallet card from OSHA will be issued on completion of the class.

2 Day Class: May 17-18, 2012 7:00a.m.-12:00p.m.

\$25 deposit to reserve seat

Instructor: Tim Donovan

OSHA 30

OSHA 10 is not required to take this class.

This class is the next level for OSHA training and is 30 hours of training that covers what the OSHA 10 covered and much more, developed to make workers aware of the general hazards of their jobs and workplace health and safety regulations. An official OSHA 30 Hour wallet card will be issued at the completion of the class.

8 Night Sessions, meets Mondays beginning March 12, 2012 5:00p.m.-9:00p.m.

\$100 deposit to reserve seat

Instructor: Tim Donovan

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Crane Signaling Training

Prerequisite: Must have an OSHA 10 card

Course fulfills the requirements of a Qualified Signaler under the new OSHA CFR 1926 Subpart CC. for Cranes & Derricks Rule. A Signaling Student Wallet Card and Signaling Certificate will be issued upon successfully completing the class. This training is required by OSHA to Signal and work safely with Cranes.

Tuesday January 24, 2012 5:00p.m.-9:00p.m.

Friday March 23, 2012 (Day) 7:00a.m.-11:00a.m.

\$25 deposit to reserve seat

Instructor: David St. Peter

Hoisting & Rigging Training

Prerequisite: Must have an OSHA 10 card

Course fulfills the training requirements of a Qualified Rigger under new OSHA CFR 1926 Subpart CC. for Cranes & Derricks Rule. A Hoisting and Rigging Student Card and Certificate will be issued upon successfully completing the class.

This training is required by OSHA for rigging work on job sites.

Tuesday January 17, 2012 5:00p.m.-9:00p.m.

Monday May 21, 2012 (Day) 7:00a.m.-10:00a.m.

\$25 deposit to reserve seat

Instructor: David St. Peter

Scaffold Safety Training

Prerequisite: Must have an OSHA 10 card

Class covers Supported and Suspended Scaffold CFR 1926 Subpart 1926.501, and the types of fall protection associated with scaffolds CFR 1926 Subpart 1926.502. Class is approved by the City of Chicago for required scaffold training. Certificate and Wallet ID will be issued upon successfully completing the class.

2 Night Sessions Thursday May 17 and 24, 2012 5:00p.m.-9:00p.m.

\$25 deposit to reserve seat

Instructor: Dennis Moran

Test and Balance Water

Prerequisite must have taken Test & Balance Air

Class meets Monday, classes start Monday February 6, 2012

17 session class from 5:00p.m.-8:00p.m.

Class covers TAB commercial HVAC Hydronic systems, a SMARTA Hydronic Certification is achievable at the end of the class with the possibility of further testing to become TAB Certified, inquire when taking the class.

\$200 deposit to reserve seat (No deposit necessary if taking TAB Air)

Instructor: Paul Monteith

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Water Treatment Class

GEEN Industries (Water Treatment Specialists) will put on this class that will cover the properties of water, Hardness, PH, Scale, Sludge, etc. Water Treatment and testing of Boilers, Chillers, and Cooling Towers, also safety and health issues of water. There will be hands-on testing of water systems and solutions to specialty problems.

1 Session Wednesday April 4, 2012 5:00p.m. to 9:00p.m.

\$25 deposit to reserve seat

Instructor: Paul Monteith

Air Filtration Technician

National Air Filtration Association (NAFA) course will cover the installation, operation and maintenance of air filtration systems, types of filters, their uses and efficiency ratings. NAFA NCT1 Certification exam will be given at the end of the class.

2 sessions Tuesday May 15 & Wednesday May 16, 2012 5:00p.m.-9:00p.m.

\$80 Fee for Manual and NAFA Test is required to reserve seat

Instructor: Paul Monteith

Duct Miters & Offsets

Class covers how to use the òOWLö method to miter a straight piece of duct. Then learn how to use constants to figure the duct length between two 45° elbows (15° 22.5° etc.), taking the trigonometry and guess work out of the picture.

1 Night class, Tuesday March 27, 2012 5:00p.m.-9:00 PM

Must bring calculator to class.

\$25 deposit to reserve seat

Instructor: Dennis Moran

ECONOMIZER VENTILATION CLASS

Ryan Hoger from Temperature Equipment Corporation will present this fundamental class on Economizers and Demand Controlled Ventilation.

A review of ventilation and energy codes will be included.

1 Night Class Tuesday April 3, 2012 5:00p.m.-9:00p.m.

Instructor: Joe Carone

Basic AutoCAD

This course is designed for an entry level student. Basic computer knowledge is helpful but not required. You will learn file management, windows interface, and the fundamentals of AutoCAD. The course will be very challenging and rewarding. There are homework assignments, class assignments and a final project to complete the course.

Meets on Thursdays Starts January 12, 2012 5:30 p.m.-8:30 p.m. 16 sessions

\$100 deposit to reserve seat

Instructor: Chris Hansen

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Total Station Training

Total Station Equipment is a construction field layout instrument which enables mechanical contractor personnel to increase productivity and simplify the layout of sleeves and hangers on the job. One of the recent major advances in technology that is a must for anyone working or anticipating working in the commercial construction industry.

2 Night class, Tuesday March 20 & Thursday March 22, 2012 5:00-9:00p.m.

\$25 deposit to reserve seat

Max class size 8

Instructor: David St. Peter

CFC EPA CERTIFICATION

Certification required by EPA to buy or use refrigerant.

Test required at end of class.

2 Night Session Tuesday July 17 and Thursday 19, 2012 5:00p.m.-9:00p.m.

\$25 Test Fee and to reserve seat

Instructor: Tim Donovan

Welding

Prerequisite: Must have an OSHA 10 card

Welding and certification is important in the trade, these classes are for every level of welder with the objective to improve welding skills and achieve AWS Certification.

GMAW (MIG)

Prerequisite: Must have an OSHA 10 card

Gas Metal Arc Welding (GMAW)

This class is designed for the entry level welder with the intent to go on to gain an AWS Weld Certification at the end of the Class.

Classes begin Monday January 16, 2012

12 Sessions from 5:30 p.m.-8:00 p.m.

\$100 deposit to reserve seat

14 Max class size

Instructor: Jeff Bednarski

NEMI Training

Fire & Life Safety Level 1 Technician

Fire & Life Safety Level 1 Certification

Prerequisite: Must have an OSHA 10 card

Competency in installation, inspection and maintenance of fire and smoke dampers in HVAC systems.

2 Day Sessions Thursday & Friday January 26 & 27, 2012 7:00a.m.-3:00p.m.

3 Night Ses. Tues. Jan. 31, Thurs. Feb. 1 & Tues. Feb. 7, 2012 5:30p.m.-9:00p.m.

Required Orientation for either class Wednesday January 11, 2012, 5:00p.m.

Instructor: Paul Monteith

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Other NEMI Classes:

- Fire & Life Safety Level 2 Technician
- Indoor Air Quality Technician
- Indoor Air Quality Supervisor
- Commissioning Supervisor
- Sound & Vibration Supervisor
- TABB Supervisor
- HVAC Energy Audit Technician

Applicants must register for these classes by selecting the class on the registration form attached and sending it in to the education office.

Applicants will be notified when classes fill for an orientation and registration meeting.

You can go online at www.icbcertified.org and click on NEMI Classes to get more information about all of the NEMI sponsored classes available to SMWIA members. If you are interested in any of these classes and need help with the registration process please call the education office and we will try to help.

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All classes are subject to rescheduling or cancelation due to low class size. We will notify you if your class is on or off as soon as we know, if you have questions please give us a call.

IF THE MINIMUM CLASS SIZE IS NOT MET, THE CLASS WILL BE CANCELED 14 DAYS BEFORE CLASS IS SCHEDULED TO START.

WE WILL BEGIN TAKING REGISTRATIONS JANUARY 1, 2012

Apprentices can register standby to fill classes not filled by Journeymen

For more classes please check out our web page at www.smw265.org

**Long pants and Leather work boots
are required wear for all classes**

**For more information,
please call the education office at
630-668-0110**

IMPORTANT INFORMATION
Sheet Metal Workers'
Local 265
Training Program
Spring Registration

ADDRESS SERVICE REQUESTED



Sheet Metal Workers' Int'l. Assn.
Local 265
205 Alexandra Way
Carol Stream, IL 60188-2080

Local 265 Spring 2012 Training Registration Form

NAME _____ PHONE _____

PLEASE CHECK OFF WHICH CLASS YOU WISH TO ENROLL IN AND SEND THIS FORM WITH A SEPARATE DEPOSIT CHECK FOR EACH CLASS TO THE EDUCATION OFFICE AT THE ADDRESS BELOW. IF THE 10 MINIMUM CLASS SIZE IS NOT MET THE CLASS MAY BE CANCELLED 14 DAYS BEFORE CLASS IS SCHEDULED TO START. YOU WILL BE NOTIFIED IF THE CLASS IS CANCELLED. CLASSES WILL BE FILLED ONLY WITH DEPOSIT RECEIPT ON A FIRST COME FIRST SERVE BASIS. CLASSES MAY HAVE A LIMITED MAXIMUM CLASS SIZE. SOME CLASSES MAY BE REPEATED BECAUSE OF DEMAND PLEASE CHECK WITH THE EDUCATION OFFICE IF YOU HAVE QUESTIONS ABOUT A CLASS.

YOU MUST HAVE A CURRENT DUES RECEIPT TO TAKE A CLASS.

WE WILL BEGIN TAKING REGISTRATIONS JANUARY 1, 2012

\$200 deposit each

Test & Balance Water Starts February 6, 2012, 17 Sessions (Night)

\$100 deposit each

OSHA 30 Starts March 12, 2012, 8 Sessions (Night)

Basic AutoCAD Starts January 12, 2012, 16 Sessions (Night)

Welding GMAW (Mig) Starts January 16, 2012, 12 Sessions (Night)

\$25 deposit each

ōNewö Duct Pressure Testing 3 Session Class, Mondays,
June 4, 11, 18, 2012 (Night)

OSHA 10 2 Session Class, May 17 & 18, 2012 (Day)

Crane Signaling Tuesday, January 24, 2012 (Night)

Friday, March 23, 2012 (Day)

Hoisting & Rigging Tuesday, January 17, 2012 (Night)

Monday, May 21, 2012 (Day)

(Continued on reverse side)

Local 265 Spring 2012 Training Registration Form (Continued from reverse side)

NAME _____ PHONE _____

\$25 deposit each

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|---------------------------------|---|--------------------------|
| Scaffold Safety Training | 2 Session Class, May 17 & 24, 2012 (Night) | <input type="checkbox"/> |
| Water Treatment Class | Wednesday, April 4, 2012 (Night) | <input type="checkbox"/> |
| Air Filtration Technician Class | May 15 & 16 (Night) \$80 Fee Required | <input type="checkbox"/> |
| Duct Miters & Offsets | Tuesday, March 27, 2012 (Night) | <input type="checkbox"/> |
| Economizer Ventilation Class | Tuesday, April 3, 2012 (Night) | <input type="checkbox"/> |
| Total Station Training | 2 Session Class, March 20 & 22, 2012 (Night) | <input type="checkbox"/> |
| CFC Certification | 2 Session Class, July 17 & 19, 2012 (Night) | <input type="checkbox"/> |
| Fire & Safety | | |
| Level 1 Technician | 2 Sessions, January 26 & 27, 2012 (Day) | <input type="checkbox"/> |
| | 3 Sessions, Jan. 31, Feb. 1 & 7, 2012 (Night) | <input type="checkbox"/> |

No deposit required

NEMI Class:

- Fire & Life Safety Level 2 Technician
- Indoor Air Quality Technician
- Indoor Air Quality Supervisor
- Commissioning Supervisor
- Sound & Vibration Supervisor
- TABB Supervisor
- HVAC Energy Audit Technician

Please send in this form with a separate deposit check for each class you want.

SMWIA Local 265 JATC 205 Alexandra Way Carol Stream, IL 60188

Phone: 630-668-0110 — E-mail: training@smw265.org