

Joint Apprenticeship Committee, Local 130, U.A.
1400 West Washington Boulevard
Chicago, Illinois 60607
(312) 421-1028

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Training Coordinator

2009-2010 NIGHT SCHOOL PROGRAM

BACKFLOW/RPZ-I

15 Hours
Introductory preparation for anyone taking the State Certification Test. Course will provide valuable information and "Hands-on" practice with several types of devices.
Fee - \$20.00
(5 Nights) Monday
B-11M 9/14/09
B-12M-1 1/4/10
B-12M-2 3/15/10

BACKFLOW/RPZ-II

15 Hours
Advanced class will review test procedures, new equipment and required paperwork. "Hands-on" practice and techniques will be available.
Fee - \$20.00
(5 Nights) Monday
B-21M 10/19/09
B-22M-1 2/8/10
B-22M-2 4/19/10

CODE I

18 Hours
Article 1 - Administration
Article 2 - Definitions
Article 3 - General Regulations
Fee - \$20.00
(6 Nights) Monday
C-11M 9/14/09
(6 Nights) Wednesday
C-11W 9/16/09
(6 Nights) Thursday
C-11Th 9/17/09
Chicago Code Book Required

CODE II

18 Hours
Article 7 - Sanitary Drainage
Article 9 - Vents
Fee - \$20.00
(6 Nights) Monday
C-21M 11/2/09
(6 Nights) Wednesday
C-21W 11/4/09
(6 Nights) Thursday
C-21Th 11/5/09
Chicago Code Book Required

CODE III

18 Hours
Article 8 - Indirect/Special Waste
Article 10 - Traps, Separators and Interceptors
Article 11 - Storm Drainage
Fee - \$20.00
(6 Nights) Monday
C-32M 1/4/10
(6 Nights) Wednesday
C-32W 1/6/10
(6 Nights) Thursday
C-32Th 1/7/10
Chicago Code Book Required

CODE IV

18 Hours
Article 4 - Fixture, Faucets & Fixture Fittings
Article 6 - Water Supply and Distribution
Fee - \$20.00
(6 Nights) Monday
C-42M 2/22/10
(6 Nights) Wednesday
C-42W 2/24/10
(6 Nights) Thursday
C-42Th 2/25/10
Chicago Code Book Required

CODE V

18 Hours
Article 5 - Water Heaters
Article 6 - Water Supply & Distribution
Article 12 - Swimming Pools
Fee - \$20.00
(6 Nights) Monday
C-52M 4/12/10
(6 Nights) Wednesday
C-52W 4/14/10
(6 Nights) Thursday
C-52Th 4/15/10
Chicago Code Book Required

CPR CERTIFICATION

9 Hours
Life Saving class for all members. Certificates will be issued.
Fee - \$25.00
(3 Nights) Thursday
CPR-11Th-1 9/17/09
CPR-11Th-2 12/3/09
CPR-12Th-1 2/4/10
CPR-12Th-2 4/1/10

COMPUTER I

18 Hours
Introductions to computers, computer hardware, Windows XP, and Microsoft Office XP.
Fee - \$30.00
(6 Nights) Wednesday
CU-11W 9/23/09
CU-12W 1/6/10
Basic Computer Knowledge Helpful

COMPUTER II

18 Hours
Introduction to Auto Cad 2002. Class will cover basic commands and functions. You will design and print basic drawings.
Fee - \$30.00
(6 Nights) Wednesday
CU-21W 11/4/09
CU-22W 2/17/10
PREREQUISITE: Introduction to Computers or knowledge and skills of computers.
Fee - \$20.00
(1 Night) Thursday
I.D.P.-11Th 10/22/09
I.D.P.-12Th 4/1/10

COMPUTER III

18 Hours
Introduction to Auto Cad 2002. Class will cover basic commands and functions. You will make and print basic Plumbing Drawing.
Fee - \$30.00
(6 Nights) Wednesday
CU-32W 4/7/10
PREREQUISITE: Introduction to Auto Cad 2002 or advanced knowledge and skills of Auto Cad 2002.

DRAWING I

18 Hours
Introduction to drawing covering lettering, isometric compass, simple isometric sketches and drawings.
Fee - \$20.00
(6 Nights) Monday
D-11M 9/14/09
(6 Nights) Wednesday
D-11W 9/16/09
Basic Drawing Equipment Required.

DRAWING II

18 Hours
Isometric drawing utilizing the isometric compass for plumbing design and layout.
Fee - \$20.00
(6 Nights) Monday
D-21M 11/2/09
(6 Nights) Wednesday
D-21W 11/4/09

DRAWING III

18 Hours
Isometric drawing of single story plumbing installations.
Fee - \$20.00
(6 Nights) Monday
D-32M 1/4/10
(6 Nights) Wednesday
D-32W 1/6/10

DRAWING IV

24 Hours
Advanced isometric drawing dealing with multi-level plumbing installations.
Fee - \$20.00
(8 Nights) Monday
D-42M 3/1/10
(8 Nights) Wednesday
D-42W 3/3/10

DRIVING PRIVILEGES

3 Hours
New State Laws That Effect Your Driver's License and how the Secretary of State system works. How a violation affects your record, and how to keep your License.
Fee - \$20.00
(1 Night) Thursday
I.D.P.-11Th 10/22/09
I.D.P.-12Th 4/1/10

ELECTRICITY I

18 Hours
Class will cover simple electric wiring, installation, repair and service of plumbing fixtures such as E.W.H.'s, Disposals, Pumps, Valves, Etc.
Fee - \$25.00
(6 Nights) Monday
E-11M 11/2/09
E-12M-1 1/18/10

HARASSMENT & SENSITIVITY

Required Class
3 Hours
A mandatory class for all 130 members. Class will discuss harassment and sensitivity dealing in the construction workplace.
Fee - \$20.00
(1 Night) Thursday
SH-11Th-1 11/5/09
SH-12Th-1 2/25/10
SH-12Th-2 4/22/10

HAZCOM TRAINING

Required Class
3 Hours
Required class for all 130 members. Class will provide training under O.S.H.A. standards. Certification cards will be issued.
Fee - \$20.00
(1 Night) Thursday
H-11Th-1 9/24/09
H-11Th-2 12/3/09
H-12Th-1 1/28/10
H-12Th-2 3/25/10
H-12Th-3 5/6/10

MATH I

18 Hours
Review of practical plumbing math.
Fee - \$20.00
(6 Nights) Monday
M-11M 9/14/09
M-12M 1/4/10
(6 Nights) Wednesday
M-11W 9/16/09
M-12W 1/6/10

MATH II

18 Hours
PREREQUISITE: Advanced plumbing mathematics utilizing the "Plumbers Helper".
Fee - \$20.00
(6 Nights) Monday
M-21M 11/2/09
M-22M 2/15/10
(6 Nights) Wednesday
M-21W 11/4/09
M-22W 2/17/10
Plumbers' Helper Required (\$8.00)

MATH III

18 Hours
PREREQUISITE: Review of Plumbing formulas for license exam.
Fee - \$20.00
(6 Nights) Monday
M-32M 4/5/10
(6 Nights) Wednesday
M-32W 4/7/10
Plumbers' Helper Required (\$8.00)

OSHA SAFETY PROGRAM

12 Hours
A mandatory class for all 130 members. The program is in compliance with Federal, State and Local OSHA Rules and Regulations. Certification cards will be issued.
Fee - \$20.00
(4 Nights) Thursday
OS-11Th 10/1/09
OS-12Th 2/4/10

PLAN READING I

15 Hours
An introduction to the general aspects of plan interpretation with site, architectural, structural and mechanical drawings.
Fee - \$20.00
(5 Nights) Monday
P-11M 9/14/09
(5 Nights) Wednesday
P-11W 9/16/09
Architect's Scale Required

PLAN READING II

24 Hours
Building Specifications and the U.A. textbook Section "C" will be utilized in this class.
Fee - \$20.00
(8 Nights) Monday
P-21M 10/19/09
(8 Nights) Wednesday
P-21W 10/21/09

PLAN READING III

24 Hours
Advanced class covering industrial and commercial plumbing installations using the U.A. Section "D" textbook.
Fee - \$20.00
(8 Nights) Monday
P-32M 1/4/10
(8 Nights) Wednesday
P-32W 1/6/10

PLASTIC WELDING

12 Hours
P.V.C. fusion welding with a hot air process covering fitting fabrication, repair, installation and ty-ins for various types of P.V.C. systems.
Fee - \$20.00
(4 Nights) Monday
PW-11M 10/26/09
PW-12M 2/22/10
Safety glasses and P.P.E. required.

PLUMBERS' TRANSIT LEVEL

21 Hours
Course will cover the proper use of a transit level and how to obtain elevations along with basic layouts. Most of the class time will be held outside.
Fee - \$20.00
(7 Nights) Monday
PTL-11M 9/14/09
PTL-12M 4/5/10
Good Math Skills Required

RESIDENTIAL HOUSING

12 Hours
Familiarizes a plumber with typical procedures utilized by the contractor and clears up any misconceptions in regard to the residential plumbing procedures and time frames.
Fee - \$20.00
(4 Nights) Thursday
RH-12Th-1 1/7/10
RH-12Th-2 3/4/10

SHOP I

18 Hours
This class will utilize several types of tools, old and new, and their specific application and proper use. Including drain cleaning equipment.
Fee - \$20.00
(6 Nights) Wednesday
S-11W 9/16/09
Safety glasses, work clothes, boots, gloves and hand tools required. (P.P.E.)

SHOP II

18 Hours
Various types of "Hands on" joint connections applications and processes including cast iron, plastic soldering, brazing and T-Drill.
Fee - \$30.00
(6 Nights) Wednesday
S-22W 11/4/09
Safety glasses, work clothes, boots, gloves and hand tools required. (P.P.E.)

SHOP III

18 Hours
Fixture installation, repair and layout. Including carriers, supports, electronic sensor devices. Service and faucet repair will be covered.
Fee - \$20.00
(6 Nights) Wednesday
S-32W 1/6/10
Safety glasses, work clothes, boots, gloves and hand tools required. (P.P.E.)

SHOP IV

18 Hours
Plumbing electronics, application and repair. Plumbing appliances installation and repair.
Fee - \$20.00
(6 Nights) Wednesday
S-42W 3/3/10
Safety glasses, work clothes, boots, gloves and hand tools required. (P.P.E.)

WELDING I

36 Hours
Open welding - All aspects of welding including torch cutting with oxyacetylene and welding. Personal Projects and Certification available upon request.
Fee - \$30.00
(12 Nights) Wednesday
OW-11W 9/16/09
OW-12W 1/6/10
Welding hat, safety glasses, work shirt and boots, welding gloves and goggles, rule & channel-locks. (P.P.E.)

First Class Mail
U.S. Postage
PAID
Chicago, IL
Permit No. 4487

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Committee
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Chicago, IL 60607

2009-2010
PLUMBERS'
NIGHT SCHOOL
TRAINING PROGRAM

FREE JACKET
Complete 100 hours of school from 9-09 to 6-10 and you will receive a form for a FREE Jacket. Form will be mailed out in June '10.

PPE
Safety Glasses
Work Shirt • Boots
Welding Gloves • Goggles
Rule & Channel-Locks

All members will receive a "Certificate of Recognition" when 400 credit hours are accrued. This can be accomplished in three to four years by attending night school on a regular basis.
Records of each member will be on file and copies can be forwarded to the employer upon request.

**IMPROVE-
UPDATE-**

PPE
Safety Glasses • Work Shirt
Boots • Welding Gloves • Goggles
Rule & Channel-Locks

**ADVANCEMENT
THROUGH TRAINING**
All Classes 6:00 to 9:00 PM

**JOURNEYMEN
REFRESHER COURSES**

Please register 2 weeks prior to start of classes

Make check payable to:
Plumbers' J.A.C. Local 130

Mail form and check to:
Plumbers' J.A.C.
1400 West Washington
Chicago, IL 60607

For Additional Information
Call (312) 421-1028

**PPE
REQUIRED**

ALL CLASSES 6:00 pm to 9:00 pm