



Metro Phoenix Plumbing, Heating & Cooling Contractors Association

Metro Phoenix PHCC Mechanical Trades: HVAC Program 2011 FALL SEMESTER

Plumbing-Heating-Cooling Contractors Association
Mission Statement:
Dedicated to the promotion, advancement, education and training of the industry, for the protection of our environment and the health, safety, and comfort of society.

FOR MORE INFORMATION CONTACT:

Plumbing Heating Cooling Contractors Association
Metro Phoenix
P O Box 5902
Glendale, AZ 85312-5902
Phone: (623) 486-3324
Fax: (623) 486-0611

This is a commercial fax & or e-mail, if you do not wish to receive information, advertisement or solicitation from Metro Phoenix PHCC Association, please call (623) 486-3324 or e-mail denniscor@msn.com and ask to be removed from our list.

The recruitment, selection, and training of students and or apprentices will be without discrimination because of race, religion, national origin, or sex.

CONTINUING TECHNICAL EDUCATION IN HVAC TRAINING
4 YEAR PROGRAM: Earn College Credits from GateWay Community College

Our HVAC Program is designed to provide knowledge and skills in the Heating, Ventilation and Air Conditioning (HVAC) Trade Course work includes basic principles of HVAC, trade calculations and science. Students will gain competence in piping, soldering and brazing procedures. Topics covered will include: air distribution, venting and sizing of materials, use of measurement instruments, equipment, and devices, compressors and pumps. Heating with gas-fired equipment and furnaces will be covered. Students will apply common techniques in testing, troubleshooting and maintenance practices. Additional related training will include electricity as it relates to the HVAC Trade. Students must earn a grade of "C" or better for all courses required within the program to earn The GateWay Community College Certificate of Completion (CCL) in Construction Trades.

1st Year: Principles and Trade Calculations/Piping, Soldering, and Electrical

2nd Year: Systems/Equipment, Devices, Compressors & Pumps

3rd Year: Maintenance & Troubleshooting/Troubleshooting Heating-Cooling Systems

4th Year: Air Quality and Energy Conservation/Water Treatment and HVAC Design

SEMESTER CLASS SCHEDULE AND PRICING

\$805.00 PHCC Member / \$1,120.00 Non-Member per Student, per semester.

Fee Includes: Tuition & Student Workbook

(A minimum of 12 students will be required to establish and hold a class),
(Classes with less than 12 students will be canceled and re-scheduled until the minimum of 12 students has been met).

First Class Begins: Tuesday August 24, 2011 Thru Thursday December 9, 2011,

Time: 6:00 PM—8:30 PM, Tuesday & Thursday

Location: TBA

ENROLLMENT FORM: 1st Year __, 2nd Year __, 3rd Year __, 4th Year __

Student Name: _____

Address: _____

Street City ST ZIP

Phone #: _____ Cel #: _____ E-Mail: _____

Company Name: _____

Address: _____

Street City St ZIP

Phone #: _____ FAX # _____ E-Mail: _____

Method of Payment: Check: __, VISA: __, MasterCard: __

Make checks payable to: Metro Phoenix PHCC, Payment Must be Received before the first day of class.

Mail to: Metro Phoenix PHCC, P O Box 5902, Glendale AZ 85312—5902