



ADULT POST-SECONDARY PLUMBING / HVAC PROGRAM OF UCVTs

8:00 AM - 2:00 PM

Students explore the many possibilities this trade offers including theory and participation in the hands-on lab. The whole house plumbing and heating system will be covered in this class. In the lab, students will learn "tools of the trade" to design, replace, install, and troubleshoot plumbing/hvac fixtures and appliances. Starting with basic plumbing and HVAC fundamentals, principles, terminology, and definitions while we learn about the various materials, fixtures and tools we will use to install water, drain, waste and vent piping, for the faucets, sinks, toilets, water heater, boiler and furnace with AC unit. Students will work on the 'Whole House System' that includes classroom instruction, followed by Workshop in the Wet Lab work area. Up to date installation instructions will be given daily in the classroom, prior to shop work. No prerequisite required besides a strong desire and willingness to work with your hands.

Students will be eligible to obtain certification in (CSST) Corrugated Stainless Steel Tubing Gas installation, OSHA 10 Safety, and EPA 608 refrigerant handler. Students also have the option to participate in nationwide Skills USA competitions.

TUITION COSTS

Union County Residents: \$5,500
Out-Of-County Residents: \$7,750

Financial Aid available for
qualified applicants

Proof of Residency
Required

PROGRAM SPECIFICS

10 Month Program | 8:00 AM - 2:00 PM
Monday thru Friday

Cohorts begin 4 times a year;
September, November,
January and April.

CONTACT INFORMATION

Union County
Vocational-Technical Schools
1776 Raritan Road
Scotch Plains, NJ 07076
(908) 889-8288 - Ext. 307
www.ucvts.org

The Union County Vocational-Technical Adult School's mission is to provide educational opportunities for adults to acquire technical skills for a new career, enhance existing skills, or to enrich personal lives. We believe lifelong learning is a necessity to everyone, and afford all students the opportunity to keep abreast of change in technology allowing them to remain competitive in the work environment.

