

**Tuition Fees Per Year** 

Member: \$1,475 Non-Member: \$2,495

For more information on enrollment or to enter the e.Learning Academy, please contact us at aames2@maine.rr.com or 829-5055

Average plumbing apprentice pay starts at 63% of journeyman rate and earn a 5% raise every 6 months.

The State of Maine offers a one time \$500 reimbursement of tuition.





69 Rock Ridge Run • Cumberland, ME 04021

EARN. LEARN. EXCEL.

With PHC careers, you have options! Don't fall into debt...start working in the field NOW!

The Maine Association of PHCC offers plumbing apprentice e.Learning courses for apprentices who need a non-traditional method of receiving their apprenticeship-related instruction.

This program is recognized by the U.S. DOL, and the Maine Department of Labor, Office of Apprenticeship.

PHCC Educational Foundation administers the e.Learning academy from PHCC headquarters in Falls Church, Virginia. Monthly reports on progress of students are sent to the Maine Association of PHCC.

Each course is equivalent to one year of classroom instruction.

## Earn while you learn.

You don't need a four-year college degree to get started on a great career in plumbing.

Combine online e.Learning courses with on-the-job training and earn as you learn! As an apprentice, you work for an independent company and earn competitive wages while learning under the direction of experienced journeyworkers and/or master license holders.

You don't need to incur debt while you work toward your career – limit student loan debt and explore apprenticeship!

Community College 2-Year Program

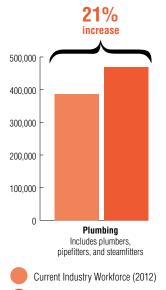
Average Cost: \$46,820\*

College/University 4-Year Program

Average Cost: \$93,640-\$185,088\*

Technical Training
Apprenticeship

Average Cost: \$0-\$7,200\*



Projected Workforce Needed by 2022

## The demand for workers will surprise you.

Across the U.S., there is a steadily increasing need for plumbers.

The projected shortage of workers in the plumbing-heating-cooling industry is staggering. By 2022, the U.S. Bureau of Labor Statistics estimates that the industry will need approximately 138,200 new workers.

From a broader prospective, over the next 10 years, 95 million Baby Boomers will retire from their jobs across all industry sectors, but only 40 million young workers will be available to replace them.

PHC careers offer great pay and unlimited job possibilities.

Starting annual salaries for plumbing technicians range from \$46,000 to \$54,000. Advancing to a business owner could earn you over \$180,000 a year, with steady promotions and salary increases along the way!\*\*

## **Build upon your STEM skills.**

A knowledgeable and successful workforce in the plumbing-heating-cooling industry is dependent on the skills taught through STEM.

Science: Water conservation, energy conservation, biology, chemistry, public health, physics, ozone prevention, air quality, heat transfer, energy conservation

**Technology:** Circuitry, control systems, instrumentation, meters

Engineering: Building systems, fluid handling systems, appliance and equipment, design, duct design and fabrication

Math: Geometry, ratios, proportions, algebra

"If your kid wants to go to college or become a plumber, you've got to think long and hard. You could pay \$50k-\$60k a year to Harvard or make that much as an apprentice plumber."

-Michael Bloomberg, Former Mayor, New York City