

# Interplay Learning's SkillMill Demo

Learn Skills Trades With SkillMill  
powered by Interplay Learning at  
Heights Libraries



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# What is Skill Mill?

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- **IACET accredited all-inclusive course catalog** (HVAC, Appliance Repair, Electrical, Safety, Plumbing, Residential Construction etc.)
  - **300+** hours of videos, hands-on 3D simulations, and assessments.
  - **Welcome assessments** that provide assessment data to evaluate users and provide recommended coursework based on their results
  - **Department of Labor** approved Apprenticeship curriculum (RTI content)
  - **NATE CEU** credits towards completed courses, for recertification
  - **NATE, EPA & OSHA 10** prep exam courses
  - **NATE CEU** credits towards completed courses all housed easily for students + instructors
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# Learning Program Options

All courses have options for learning via videos and interactive simulations (3D + VR). There is no limit on how many courses our customers can take, and they have two months' time to complete them.

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HVAC/Commercial HVAC

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Solar

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Electrical

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Plumbing

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Multi-Family Maintenance

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Facilities Maintenance

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Safety

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Hospitality

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Appliances

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Residential Construction

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# Benefits for Heights Libraries Customers

- Follow learning paths or complete individual modules- all at your own pace and for free!
- Access to Skill Mill for up to two months to work on courses.
- One-on-one appointments and access to Heights Libraries' VR headsets.
- Opportunities to jumpstart a career in the skilled trades, support an existing career with CEUs, or learn more about safety, appliances, and home repair for general know-how.



# Demo

Interplay  Learning


  
Heights  
Libraries

# Questions?



# Trades Skills with Interplay Learning

PLMB100  
BEGINNER 1 hr



Interplay Learning

HOW DOES PLUMBING WORK

COURSE OVERVIEW

0:00 / 0:35

Twitter Facebook LinkedIn

### Overview

The course includes the following content:

- How water is transported to a building and how it leaves
- How plumbing pipes are distributed throughout a building
- The difference between the two types of plumbing systems: supply piping and DWV piping
- The components of a properly functioning plumbing system
- How the design of plumbing is determined by the effects of pressure and gravity

1 HOUR      4 VIDEOS      3 KNOWLEDGE CHECKS

### About The Course

Knowing the basics of how plumbing works is essential in order to understand the more complicated topics. In this course, you'll discover the two different plumbing systems, how they work, and how they're set up in a building. You'll also learn about the "why" behind the design of these systems, which will help you to grasp more advanced topics later on. This is a great introductory course to get you

### Continuing Education

IACET  
0.1 IACET CEU

NATE  
1 hr. Any Specialty



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# System Requirements

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- Mac and PC browser (Google Chrome) or download the PC desktop app (Windows 7, 8, or 10).
    - The desktop app provides faster loading speeds and better quality visuals.
  - 8GB of RAM recommended.
    - 2GB for desktop app, 4GB for browser.
  - Minimum internet speed of 10Mbps for Desktop App, 15 Mbps for browser.
  - Mobile Options
    - Phone for video-based courses, at least a tablet is needed for 3D.
    - Android - 2018 or newer, Apple - 2015 or newer.
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# Procedures

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## Attend Information & Demo Session

### Enrollment

- Sign up using Survey Monkey form.
- HKIC will call to verify interest.
- Enrolled in program or placed on waitlist.
- Once enrolled, complete courses at your own pace!

### Disenrollment

- Two weeks prior to participants end of program date a reminder email will be sent out. A request for extension of the program can be made if there is room.

- If a participant would like their certificates printed at the HKIC they can request and pickup at their convenience. A final survey will be sent out for completion.
  - Participants will be disenrolled from the program on the assigned end of program date.
  - Participants may reenroll in the program as many times as needed. Reenrolling with the same email address will save your progress, allowing you to continue where you left off.
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# Getting Assistance

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- One-on-One Appointments
    - Make one-on-one appointments with a Technology Trainer to help orient you with the SkillMill platform by calling **216-932-3600 ext. 1221** or visiting the "**Ask a Tech Expert**" page on the Heights Libraries website.
  - Request Meta Quest Headsets
    - To use the library's VR headsets for an immersive simulation experience, call **216-932-3600 ext. 1221** or visit the "**Reserve STEAM Lab Technology**" page on the Heights Libraries website.
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