



Substitute HVAC Craft Instructor

The Northwest College of Construction has an opening for a skilled Substitute Commercial HVAC Craft Instructor. **The substitute position is part-time and as needed. Classes are for 4 hours and are taught in the evening, typically from 5pm-9pm.**

Required Skills, Abilities, Knowledge & Expertise:

- Verifiable journey-level experience for a minimum of three (3) years in the trade:
 - 1st, 2nd and 3rd year instructors are preferred to have an LE-B or higher electrical license but it is not required
 - 4th year instructors must hold an LE-B, or higher electrical license, or be a retired license holder
- Experience with HVAC systems and procedures including:
 - Refrigerants, oils, compressors and various metering devices
 - Retail refrigeration systems and commercial hydronic systems
 - Water treatment encountered in heating and cooling systems
 - Steam systems, heat pumps, oil heating systems, and electronic controls
 - Troubleshooting humidifiers, electronic air cleaners, economizers, zone controls, and heat recovery ventilators
 - Planned maintenance for the systems described above
- High school diploma or equivalent (GED)
- Strong written and oral communication skills
- Basic computer skills
- Prior teaching experience is preferred but not required
- Preference is given to graduates of approved apprenticeship programs
- Paid attendance at an Instructor Certification Training Program class is required before teaching
- Applicants must pass a pre-employment drug screen and background check

How to Apply?

- Complete Application Packet: <https://nwcoc.com/about-us/employment/>. Click “Apply Here” and submit a current resume, cover letter and NWCOC application.
- If you have a disability or otherwise require an application in an alternate format in order to complete the process, you may contact us.

Why Join Us?

We are a privately funded, non-profit educational facility. Our Mission is to recruit, train and retain a highly skilled workforce for the construction industry by promoting life-long learning and excellence through career and technical education.

Questions?

Email Katrina Cloud at KatrinaC@nwcoc.com or call 503-256-7300 x222 for more information.