



HVAC Craft Instructor

The Northwest College of Construction has an opening for a skilled Commercial HVAC Craft Instructor. This is a part-time, evening position, teaching a 4-hour class two nights per week.

Required Skills, Abilities, Knowledge & Expertise:

- Verifiable journey-level experience for a minimum of three (3) years in the trade.
- Experience with HVAC systems and procedures including:
 - Refrigerants, oils, and compressors
 - Retail refrigeration systems
 - Various metering devices
 - Commercial hydronic systems
 - Steam systems
 - Water treatment encountered in heating and cooling systems
 - Heat pumps
 - Oil heating systems
 - 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

For consideration respond to this posting with a current resume and a cover letter to LaurieE@nwcoc.com.