

Title: Building Inspector - HVAC

Minimum Requirements: Two year technical degree in the area of assignment, or equivalent combination of training and experience. Applicable certifications may be required. Technicians are trained in the applicable laws or inspection procedures through some combination of classroom and on the job training.

Departmental Required Skills:

Knowledge of current office software, MS Office.

Must be able to communicate effectively with supervisors and the general public. Must be able to understand instructions and other communications regarding work assignments and other matters.

Position serves in a critical role and employee must work during adverse weather conditions and may be required to work even if the University is closed to normal operations.

Preferred Skills:

4 years of institutional HVAC applications at journey level or above.

Understanding of electrical code requirements as applies to commercial HVAC applications.

Graduate of a two year college or university in mechanical engineering and 4 years experience in HVAC project engineering.

- Industrial HVAC Experience
- Industrial water chillers
- DDC Control experience
- Boilers; steam, hot water experience
- Commercial air handlers

Knowledge and understanding of North Carolina mechanical construction codes.

Job Duties:

Will evaluate, review, and make recommendations regarding facility repair and energy efficiency improvements for existing systems; troubleshoot problems in existing systems and develop plans, estimates, and schedules to resolve building operation problems.

Will perform physical inspections and assessments on various campus structures which may require heights and confined spaces.

Benefit highlights: Free health insurance, paid sick leave, retirement plan, paid vacation, tuition waiver, and gym access.

Interested individuals can view a complete job description, including position requirements, and apply online at <http://jobs.ncsu.edu/applicants/Central?quickFind=81783>

AA/EOE. NC State University welcomes all persons without regard to sexual orientation

Additional Info:

This is a permanent position that will require approximately 40 hours per week.