
Auburn University Job Description

Job Title:	Steam Plant Operator	Level I	Grade 26 \$18,400 - \$30,600
Job Code:	NB14	Level II	Grade 27 \$20,300 - \$33,800
FLSA status:	Non-exempt		

Job Summary

Operates and maintains the University steam plants and their underground distribution system.

Essential Functions

1. Operates boilers of the University steam system and records data on operations.
2. Performs preventative maintenance on plant and distribution equipment.
3. Cleans boilers and boiler components to ensure a safe and efficient working condition.
4. Conducts water treatment tests.
5. Cleans and maintains the steam plant and work areas.
6. Assists in repair of boilers and auxiliary operating equipment, as well as underground distribution equipment.
7. Monitors and responds to water treatment problems.
8. Maintains material conditions of all district steam plants, distribution systems, and steam manholes.

Supervisory Responsibility

May be responsible for training, assisting or assigning tasks to others. May provide input to performance reviews of other employees.

The above essential functions are representative of major duties of positions in this job classification. Specific duties and responsibilities may vary based upon departmental needs. Other duties may be assigned similar to the above consistent with the knowledge, skills and abilities required for the job. Not all of the duties may be assigned to a position.

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Job Family Levels

Level	Responsibility	Knowledge	Education and Experience*
I	Duties require basic physical and mental skills and abilities, including use of hand tools, power tools or other equipment and use of basic math or reading skills.	Follows detailed instructions and procedures.	High school diploma or equivalent.
II	Duties require basic or advanced physical and mental skills and abilities, including use of hand tools, power tools, heavy machinery or other equipment and use of basic or intermediate math, reading or writing skills. Duties may require personal protective gear and/or knowledge of special safety or regulatory procedures.	Follows detailed instructions and procedures. May work under limited supervision, and prioritize tasks independently.	High school diploma or equivalent plus 2 years. Experience must include at least 2 years at the preceding level or equivalent.

* See the "Minimum Required Education and Experience" section of the job description for any substitutions that may be allowed for education and experience.

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Minimum Required Education and Experience

Level I High school diploma or equivalent.

Level II High school diploma or equivalent plus 2 years. Experience must include at least 2 years at the preceding level or equivalent.

Focus of Education

High School Diploma or equivalent

Focus of Experience

Experience in the operation of a fueled boiler

Substitutions allowed for Education:

Indicated education is required; no substitutions allowed.

Substitutions allowed for Experience:

When a candidate has the required education, but lacks the required experience, they may normally apply additional appropriate education toward the experience requirement, at a rate of one (1) year relevant education per year of required experience.

Minimum Required Knowledge

Certification or Licensure Requirements:

None Required.

Physical Requirements/ADA

Regularly involves lifting, bending or other physical exertion. Often exposed to one or more elements such as heat, cold, noise, dust, dirt, chemicals, etc., with one often to the point of being objectionable. Injuries may require professional treatment.

Routine deadlines; usually sufficient lead time; variance in work volume seasonal and predictable; priorities can be anticipated; some interruptions are present; involves occasional exposure to demands and pressures from persons other than immediate supervisor.

Job frequently requires standing, reaching, climbing or balancing, stooping/kneeling/crouching/crawling, and lifting up to 50 pounds.

Job occasionally requires walking, talking, hearing, handling objects with hands, and lifting more than 100 pounds.

Vision requirements: Ability to see information in print and/or electronically.

Date: 1/5/2012
