



Department of
ADMINISTRATIVE SERVICES
Job Postings



**SOUTHERN CONNECTICUT STATE UNIVERSITY
JOB OPPORTUNITY
STATIONARY ENGINEER**

[PLEASE FOLLOW THE SPECIFIC APPLICATION FILING INSTRUCTIONS AT THE BOTTOM OF THIS PAGE!](#)

Open To: The Public

Location: Southern Connecticut State University

Job Posting No: 54013FP

Hours: Monday –Friday 7:00 a.m. – 3:00 p.m.

Salary: TC-16 \$45,763.00 - \$59,425.00

Closing Date: March 27, 2017

EXAMPLES OF DUTIES: Upon taking over a shift, receives operating instructions from outgoing shift engineer; inspects boiler room gauges, indicators, charts and records of operation, and the actual operating of the boiler room mechanical equipment and boilers, and issues any necessary instructions to subordinate(s); acts similarly in regard to generating equipment if any; makes various periodic and special tests and checks of facilities and equipment, making necessary adjustments; maintains and repairs mechanical equipment, including tightening loose bearings, packing glands, and bolts, replacing wearing rings, replacing and repacking condenser tubes, renewing gaskets, renewing valves and stuffing boxes, and renewing valve parts; inspects operation of, maintains and repairs generating equipment, ice machinery, hot water heaters, laundry equipment, pumps, fans, compressors, electronic equipment, and other miscellaneous mechanical service equipment; makes or supervises the making of simple boiler water analyses and determines necessary treatment; calculates and records operating data; may assist in general building maintenance and repair; performs minor test for fuel specific gravity and gas leaks; adds water treatment chemicals to boilers; may inspect and repair steam traps fed by main system at various locations; may remove pipe insulation materials associated with the repair of pipes and fittings using OSHA approved methods; performs related duties as required.

As engineer in charge of a heating plant and related minor utilities, performs and supervises maintenance and repair of boiler and boiler room equipment including feed pumps and fuel injectors or stokers; supervises tending of boiler by others, issuing instructions, inspecting condition of equipment, and checking gauges and operation records; performs related duties as required.

ELIGIBILITY REQUIREMENTS: Candidates must meet the minimum general and special requirements for this classification. State employees currently holding the above title or those who have previously attained permanent status may apply for lateral transfer.

KNOWLEDGE, SKILLS AND ABILITIES: Knowledge of and ability to operate, maintain and repair boilers, generators and related mechanical equipment; some interpersonal skills; some oral and written communication skills; ability to utilize computer software.

GENERAL EXPERIENCE: Three (3) years of experience in the operation, maintenance, and repair of steam and water boilers and vessels or of significant auxiliary boiler room or power plant equipment.

SPECIAL REQUIREMENTS: Incumbents in this class may be required to by the appointing authority to possess and retain appropriate current licenses, permits and/or certifications.

PHYSICAL REQUIREMENT: Incumbents in this class must have adequate physical strength, stamina, physical agility and visual and auditory acuity, and must maintain such physical fitness as to be able to perform the duties. A physical examination may be required.

WORKING CONDITIONS: Incumbents may be exposed to significant levels of dust, noise and heat; may be exposed to risk of injury from equipment. Incumbents may have to work in confined spaces and be trained in the same. The appointing authority may require

completion of an asbestos removal program consistent with EPA guidelines for operations and maintenance during employment in this class. Incumbents may be required to use protective equipment such as respirators and safety goggles.

Note: The filling of this position will be in accordance with reemployment, SEBAC, transfer, promotion and merit employment rules, if applicable.

APPLICATION INSTRUCTIONS: Eligible applicants must submit a cover letter; an HR-12 Application for Employment, copy of any licenses and two current letters of professional references. State employees must submit a copy of the last two (2) years of performance appraisals to:

**Francesca Poole
Office of Human Resources
Southern Connecticut State University
501 Crescent Street
New Haven, CT 06515**

Fax (203)392-8802

AN AFFIRMATIVE ACTION/EQUAL OPPORTUNITY EMPLOYER

The State of Connecticut is an equal opportunity/affirmative action employer and strongly encourages the applications of women, minorities, and persons with disabilities.