Utility Plant Operator III
Utilities & Energy Management – Power Plant
Starting Base Salary: $40,736.88/year based on minimum requirements
Salary Range Maximum: $53,076.96

The University of Iowa Power Plant facility provides support to a major Big 10 University and UI Hospitals and Clinics facilities and is a combined heat and power plant with 640,000 lbs. per hour steam production capacity and 24.7 mW of electrical generation capacity. Facility houses two coal boilers, four gas boilers, and three controlled extraction steam turbine generators controlled by an integrated digital control system.

Under general supervision, operates boilers and turbine driven generators, chilled water production equipment and associated auxiliaries. Coordinate power plant equipment operations with Utility Plant Operator II and Utility Plant Operator I personnel. Duties include: Operate electric and turbine driven chillers and turbine driven generators; Operate utility electric tie line and medium voltage switch gear; Maintain a continuous steam supply to campus, using extraction steam from turbine generators or pressure reducing valves, as plant conditions require; Provide training and instructions to Utility Plant Operator I and Utility Plant Operator II personnel; Perform all the functional duties for plant operations in the absence of the Supervisor; Complete site specific training program for Utility Plant Operator III, within assigned time period.

Required qualifications include: Must have a high school diploma or GED, and; Four years experience in an industrial plant, process plant or power plant, operating boilers, pumps, fans, conveyors or other similar equipment; A minimum of two years of the experience must be in the operation of coal and/or gas/oil fired water tube boilers, steam turbine generators and related plant equipment including pumps, fans, conveyors and other similar equipment and; Possession of a license similar to the National Institute for the Uniform Licensing of Power Engineers (NIULPE) or State of Minnesota First Class-A Engineer license or ability to become licensed within 6 months.

Minimum pay for this position is set at $19.51/hour plus a generous benefits package, including 12 days paid vacation per year to start and paid sick leave. Work hours are a 12 hour rotating shift with occasional paid overtime. Complete information regarding the full benefits package may be viewed at www.uiowa.edu/hr/benefits/index.html. To apply for this position, please go to http://jobs.uiowa.edu and complete an online merit application for job number #9350.

Questions, please contact: University of Iowa Employment Services, 319-335-2656 General Line; 800-272-6400 Iowa Toll Free.

The University of Iowa is an Equal Opportunity/Affirmative Action Employer, women and minority group members are strongly encouraged to apply.