

# SC DEPARTMENT OF CORRECTIONS

## -JOB POSTING NOTICE (EOE)-

OPENING DATE: 02/21/18

CLOSING DATE: UNTIL FILLED

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SCDC INTERNAL TITLE: ENGINEER/ASST ENGINEER II                      SCDC POSITION #: 021518  
HOURS/WEEKLY: 037.50 SHIFT SCHEDULE: 02 WORK TIME: 0730 AM - 0330 PM  
LOCATION: FACILITIES ARCHITECH & ENGINEERING, COLUMBIA (RICHLAND)

STATE JOB TITLE: ENGINEER/ASST ENGINEER II                      STATE JOB CLASS: 9999  
HRLY RATE:                      \$ 024.50    SCEIS POSITION #: 61040814

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MINIMUM AND ADDITIONAL REQUIREMENTS:

A BACHELOR'S DEGREE IN ENGINEERING, ARCHITECTURE OR  
ENGINEERING TECHNOLOGY AND ENTRY-LEVEL ENGINEERING  
OR ARCHITECTURAL WORK EXPERIENCE.

MUST BE LICENSED BY THE SOUTH CAROLINA ENVIRONMENTAL CERTIFICATION  
BOARD FOR A WATER TREATMENT OPERATOR WITH AT LEAST A CLASS "D"  
CERTIFICATION AND A WATER DISTRIBUTION SYSTEM OPERATOR WITH AT LEAST  
A CLASS "C" CERTIFICATION. (THIS IS A TEMPORARY POSITION PAID AT AN  
ESTABLISHED HOURLY RATE FOR HOURS WORKED. TEMPORARY POSITIONS DO NOT  
INCLUDE LEAVE, BENEFITS OR GRIEVANCE RIGHTS.)

DESCRIPTION OF DUTIES:

UNDER MINIMAL SUPERVISION WILL OPERATE WATER WELL SUPPLY & CHEMICAL  
FEED SYSTEMS & WATER TREATMENT PLANT FOR MACDOUGALL AND LIEBER  
CORRECTIONAL INSTITUTIONS. ALL SYSTEMS SHALL BE OPERATED IN ACCORDANCE  
WITH ESTABLISHED GUIDELINES, REGULATIONS, STANDARDS & RULES ENSURING  
THE QUALITY OF EFFLUENT MEET NPDES & SCDHEC PERMIT REQUIREMENTS. THIS  
POSITION WILL REQUIRE DAILY SAMPLE GATHERING ANALYSIS & PREPARATION OF  
VARIOUS REPORTING FORMS & DOCUMENTS; CORRECTING ABNORMAL PLANT  
CONDITIONS WITH ASSISTANCE UTILIZING CHEMICAL &/OR MECHANICAL  
ADJUSTMENTS; DEVELOPING & IMPLEMENTING A PREVENTATIVE MAINTENANCE  
PROGRAM & PERFORMING CORRECTIVE MAINTENANCE ON EQUIPMENT & SYSTEMS TO  
INCLUDE RESPONDING TO AFTER HOUR EMERGENCY MAINTENANCE & REPAIRS &  
SUPPORT INSTITUTIONAL MAINTENANCE OPERATIONS. ADDITIONAL DUTIES WILL  
INCLUDE: ASSISTANCE IN MAINTENANCE DEPARTMENTS' DUTIES/NEEDS FOR  
MACDOUGALL AND LIEBER CORRECTIONAL INSTITUTIONS.

COMMENTS:

UNTIL FILLED. RESUME & LICENSES SHOULD BE SUBMITTED WITH  
APPLICATION.