

# ***SC DEPARTMENT OF CORRECTIONS***

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OPENING DATE: 07/17/18

CLOSING DATE: UNTIL FILLED

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SCDC INTERNAL TITLE: SYSTEMS PROG/DEV II   SCDC POSITION #: 010215  
HOURS/WEEKLY: 037.50 SHIFT SCHEDULE: 02 WORK TIME: 0830 AM - 0430 PM  
LOCATION: SYSTEM DEVELOPMENT/SUPPORT, COLUMBIA (RICHLAND)

STATE JOB TITLE: SYS PROG/DEVELOPER II   STATE JOB CLASS: AM09  
PAY BAND/LEVEL: 06 E  
BAND: 06   SPECIAL INCENTIVE: NO  
HIRING SALARY RANGE:                         \$ 046751 - \$ 060343   SCEIS POSITION #: 61016610

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### MINIMUM AND ADDITIONAL REQUIREMENTS:

A HIGH SCHOOL DIPLOMA AND WORK EXPERIENCE IN THE MODIFICATION AND MAINTENANCE OF SYSTEM PROGRAMS, THE DESIGN AND DEVELOPMENT OF SYSTEM SOFTWARE, OR THE TESTING AND DEBUGGING OF SYSTEM SOFTWARE. AN ASSOCIATE'S DEGREE OR A BACHELOR'S DEGREE IN A RELATED FIELD MAY BE SUBSTITUTED FOR THE REQUIRED WORK EXPERIENCE.

(OR AN ACCEPTABLE EQUIVALENCY AS APPROVED BY THE DIVISION OF STATE HUMAN RESOURCES). A BACHELOR'S DEGREE IN COMPUTER SCIENCE OR RELATED FIELD AND EXPERIENCE IN COMPUTER SYSTEM DEVELOPMENT AND MODIFICATION. RELEVANT EXPERIENCE MAY BE SUBSTITUTED FOR BACHELOR'S DEGREE ON A YEAR-FOR-YEAR BASIS. POSITION REQUIRES EXTENSIVE TECHNICAL EXPERTISE IN COMPUTER SYSTEMS SOFTWARE AND DATABASES.

EMPLOYEE MUST POSSESS ABILITY TO INSTALL, CONFIGURE, AND MAINTAIN COMPLEX HARDWARE AND SOFTWARE ENVIRONMENTS AS WELL AS HAVING STRONG WRITTEN AND ORAL COMMUNICATION SKILLS.

### DESCRIPTION OF DUTIES:

UNDER LIMITED SUPERVISION, FUNCTIONS AS THE PRIMARY ADMINISTRATOR ASSIGNED TO INSTALL, MAINTAIN, AND UPGRADE ALL SYSTEM SOFTWARE PRODUCT RUNNING ON THE WEB ENVIRONMENT SERVERS. IMPLEMENTS AND CONFIGURES SECURITY, BACK-UP/RECOVERY AND DATABASE SOFTWARE ENVIRONMENTS UTILIZING ESTABLISHED OBJECTIVES AND PROJECT GOALS. PROVIDES TECHNICAL ASSISTANCE TO IT STAFF REGARDING DATABASES AND SERVERS. PERFORMS SYSTEM ADMIN FUNCTIONS FOR MAINFRAME AND OPEN SYSTEM (LINUX) SUPPORTING DATABASE, APPLICATION, WEB, LDAP, BACKUP, FILE TRANSFER. CONFIGURES AND MAINTAINS IDENTICAL SERVER ENVIRONMENTS FOR PRODUCTION, QUALITY ASSURANCE / TEST, AND DEVELOPMENT DATABASE, APPLICATION, AND WEB SERVERS. IMPLEMENTS AND MAINTAINS SECURE INFRASTRUCTURE FOR AGENCY DATA AND COMPUTING RESOURCES. ENSURES THAT ALL SERVERS ARE MAINTAINED TO CURRENT PATCH LEVELS.WILL CROSS TRAIN IN DATABASE ADMIN DUTIES IN THE MAINFRAME (IDMS) AND OPEN SYSTEMS (DB2) ENVIRONMENTS.

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ASSIST IN QUALITY ASSURANCE TESTING AND ENFORCEMENT OF APPLICATIONS.

COMMENTS:

MUST SUBMIT RESUME WHEN APPLYING FOR THIS POSITION