

**CONNECTICUT DEPARTMENT OF CORRECTION
JOB OPPORTUNITY
Design Engineer 3 (Electrical)**

[Please follow the specific application filing instructions at the bottom of this page!](#)

Open To: The Public
Location: Central Office, Wethersfield, CT
Hours: 1st Shift, Monday - Friday
Salary: \$62,203 - \$85,324 (Annually)
Closing Date: March 9, 2011

Examples of Duties:

Responsibilities for engineering projects involving electrical power generating and distribution systems, switch gear installations including both high and low tension circuits, airport, street and parking lot illuminating systems, closed circuit television, public address, emergency lighting, communication and alarm systems, lighting protection systems and field of building wiring in hospitals, institution buildings and technical schools; oversees, analyzes and interprets reports and test results; prepares specifications and cost estimates; reviews specifications and determines adequacy; oversees and cooperates with consultants in developing projects; evaluates merits of engineering submissions; may act as technical expert on matters pertaining to a professional licensing board or commission; performs related duties as required.

Minimum Qualifications:

Considerable knowledge of principles of electric power generation and distribution systems, signals, sound communications, illumination and electrical wiring systems, utility company standard practices and state and federal codes.

Eligibility Requirement: **Candidates must have applied for and passed the Design Engineer 3 (Electrical) exam and be on the current certification list promulgated by the Department of Administrative Services. State employees currently holding the above title or those who have previously attained permanent status in the class may apply for lateral transfer.**

Note:

The filling of this position will be in accordance with reemployment, SEBAC, transfer, promotion and merit employment rules. State employees should be aware that your performance appraisals, attendance records and discipline records will be reviewed to ensure that you meet DOC Administrative Directive 2.3.

Preferred Experience: Candidates with experience designing automated door control systems, security surveillance systems and energy management systems will be given preference.

Application Instructions:

Qualified candidates who meet the above requirements need to submit a cover letter, your last two (2) Performance Evaluations and an application for Employment (Form CT-HR-12) which is available at <http://das.ct.gov/employment>. Please submit your information to:

**Patricia Boudreau, Human Resources Specialist
Department of Correction
Recruitment Office
24 Wolcott Hill Road
Wethersfield, CT 06109
Fax: (860) 692-7615**

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.

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