



State of Connecticut
EXAM ANNOUNCEMENT

EXAMINATION OPEN TO THE PUBLIC
DESIGN ENGINEER 1 (ELECTRICAL)

ANNUAL: \$49,661
SALARY: \$70,520

SALARY
GROUP: ES 19a

APPLICATION CLOSING
DATE: DECEMBER 22, 2016

EXAM
NO: 1609400CFD

SPECIAL APPLICATION AND EXAMINATION INSTRUCTIONS APPEAR BELOW.

PURPOSE OF CLASS: In a state agency this class is accountable for performing less complicated detail work and assisting in the review of engineering design plans and specifications.

MINIMUM QUALIFICATIONS REQUIRED

IN ORDER TO BE CONSIDERED FOR ADMITTANCE INTO THIS EXAMINATION, YOU MUST INDICATE ON YOUR APPLICATION THAT YOU HAVE THE FOLLOWING EXPERIENCE AND TRAINING BY **DECEMBER 22, 2016**

GENERAL EXPERIENCE: Five years of experience in electrical engineering including one year in electrical engineering design.

SUBSTITUTION ALLOWED: College training in electrical engineering may be substituted for the General Experience on the basis of fifteen semester hours equalling one-half year of experience to a maximum of four years for a Bachelor's degree.

SPECIAL REQUIREMENTS: (1) Incumbents in this class may be required to travel. (2) Incumbents in this class may be required to possess and retain a valid Motor Vehicle Operator's license.

WORKING CONDITIONS: Incumbents in this class may be exposed to some danger of injury or physical harm from construction site environments and a moderate degree of discomfort from year round weather conditions.

KNOWLEDGE, SKILLS AND ABILITIES: Knowledge of principles and practices of engineering design in parenthetical field; knowledge of engineering aspects of building construction including materials; ability in engineering design of large buildings; ability to utilize computer software.

THE EXAMINATION WILL BE COMPOSED OF:

PART	WEIGHT
EXPERIENCE AND TRAINING	100%

APPLICATION/EXAMINATION INSTRUCTIONS: In order to be considered for admittance into this examination, you must complete all parts of the examination application (CT-HR-12) detailing how you meet the minimum experience and training requirements stated above. Make certain your application form clearly details your employment history, including job titles, dates of employment and actual job duties as well as college degrees earned and current licenses and certifications. **THIS MATERIAL WILL CONSTITUTE THE EXAMINATION FOR THIS CLASS. Your examination will only be scored if you meet the minimum experience and training requirements outlined above and your completed application form is date stamped by DAS/Human Resources or postmarked by December 22, 2016.** Mail your application to Department of Administrative Services, Statewide Human Resources, 450 Columbus Blvd., Suite 1502, Hartford, CT 06103 (**Secure Fax 860-622-2875 – preferred method**). **If faxing materials, keep a copy of your completed application form and the fax transmittal receipt for your records. Make certain that your application form is complete and transmitted correctly and without error. Incomplete faxes or faxes received blank because pages were faxed upside down will not be accepted.** Due to the large number of applications received, we cannot confirm receipt of applications. **Examination scores will be mailed by February 2, 2017. A separate application form must be submitted for each exam you are applying for.**

FORMS: Application forms ([CT-HR-12](#)) and exam announcements are available from the Department of Administrative Services (<http://das.ct.gov/employment>) or at the Offices of the Connecticut State Job Centers.

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, persons with disabilities and military veterans.