



**EXAMINATION OPEN TO THE PUBLIC**

**ENVIRONMENTAL PROTECTION SUPERVISING CIVIL ENGINEER**

**ANNUAL \$69,241 SALARY APPLICATION CLOSING EXAM**  
**SALARY: \$99,645 GROUP: ES 29a DATE: JULY 17, 2013 NO: 130830OCMC**

**SPECIAL APPLICATION AND EXAMINATION INSTRUCTIONS APPEAR BELOW**

**PURPOSE OF CLASS:** In the Department of Energy and Environmental Protection, this class is accountable for supervising an engineering unit engaged in design, construction, testing, and data collection/analysis, planning, research, and permit process activities, performing engineering tasks in waterflow and flood control and in the design and construction of dams and flood control structures with consideration of environmental consequences.

**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 JULY 17, 2013:

**GENERAL EXPERIENCE:** Eight years of experience as an engineer in work related to water resource management, civil or soils engineering.

**SUBSTITUTIONS ALLOWED:** (1) College training in civil engineering may be substituted for the General Experience on the basis of fifteen semester hours equaling one-half year of experience to a maximum of four years for a Bachelor's degree. (2) A Master's degree in civil engineering may be substituted for one additional year of the General Experience.

**SPECIAL REQUIREMENTS:** (1) Incumbents in this class may be required to travel. (2) Incumbents in this classification, involved with the certification of plans and documents, must possess and retain a current Connecticut Professional Engineer's Certificate of Registration.

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

**KNOWLEDGE, SKILLS AND ABILITIES:** Considerable knowledge of relevant agency policies and procedures; considerable knowledge of relevant State and federal laws, statutes, and regulations; considerable knowledge of principles, practices, and methods of design, construction and maintenance of dams, or marine and building construction; considerable knowledge of principles of hydraulics, hydrology, and civil or soils engineering; knowledge of practices and methods for controlling floods and encroachments on river channels; considerable interpersonal skills; considerable oral and written communication skills; considerable ability to plan and organize detailed investigations of engineering problems and recommend solutions with consideration for related environmental factors; supervisory ability.

**THE EXAMINATION WILL BE COMPOSED OF:**

<u>PART</u>	<u>WEIGHT</u>
<b>EXPERIENCE AND TRAINING</b>	<b>100%</b>

**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, hours worked per week 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 July 17, 2013. A separate application form must be submitted for each exam you are applying for. Mail applications to DAS/Human Resources, Room 404, 165 Capitol Avenue, Hartford, CT. 06106-1658 (Secure Fax #860-622-2875).** If faxing materials make certain that your application form is complete and transmitted correctly and without error. Keep a copy of your completed application package and fax transmittal receipt for your records. 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 August 28, 2013.**

**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.