**Company Name:** Metropolitan Water District  
**Position Title:** Engineering Compliance Intern  
**Position Type:** Year round  
**Salary Type:** $15.00 per hour  
**Work Period:** Sept. 30, 2015 until graduation  
**No. of Positions:** 1  
**Position Job #:** 57144  
**Deadline to apply:** Sept. 18, 2015  

**Program Enrollment:**  
Students must be enrolled in the Cooperative Education program to qualify for our internships. To enroll please visit our website at [http://www.cpp.edu/~cce/co-op-education/students/getting-started.shtml](http://www.cpp.edu/~cce/co-op-education/students/getting-started.shtml) to complete a Co-op Program Application form. Hard copies are also available in our office in Building 1 Room 318.

**Application Procedure:**  
To apply for this position, students must submit a cover letter, resume and unofficial transcripts via email to thfuentes@cpp.edu or walk in hard copies to Building 1 Room 318.

**Position Description:**  
Metropolitan’s Water Quality Section, Water Purification Unit, Engineering Compliance Team has one (1) opening for Civil, Environmental, and/or Chemical Engineering majors.

**Duties**  
Job duties involve assisting engineers and technicians within Metropolitan’s Water Purification Unit of the Water Quality Section. Co-ops will assist with bench-, pilot-, and demonstration-scale studies in drinking water treatment as well as other engineering projects involving advanced water treatment processes. Assignments will include working in office, laboratory, and on-site field work settings, including a 5.5-MGD water treatment testing facility. Approximately 50 percent of the position will involve “hands-on” work, including water quality sampling and analyses at research platforms/laboratories and assistance in operating drinking water research and monitoring equipment. Remaining work may involve data reduction and input into computer spreadsheet and databases, performing basic statistical operations, organizing and plotting datasets from water quality testing, and assisting with technical report writing and literature searches.

**Required Skills and/or Coursework:**  
Applicants must be currently enrolled in an accredited four-year degree program in Civil, Environmental, or Chemical Engineering; or a closely related field. A minimum overall GPA of 2.5 is required. Preference is given to applicants with a GPA of 2.75 or better. Preference is also given to applicants graduating on or after June 2017.

**Desirable Skills and Abilities**  
Basic knowledge of drinking water treatment processes is helpful, but not mandatory. Proficient laboratory skills are desired. It is beneficial for the student to have one year of work experience (or coursework experience) in the engineering, maintenance, construction, and/or computer related fields. Proficient computing and writing skills are desirable with a working knowledge of Microsoft Office applications (Excel, Word, Access, and PowerPoint).

**Work Location**  
La Verne, California (Metropolitan’s Water Quality Laboratory)