



TEMPORARY* PAID INTERN OPENING

(Exam #11-083T)

ENGINEERING AIDE

Geotechnical Engineering

Salary: \$21.98 per hour

Temporary Full Time (40 hours per week for 6 months) or Part-time (19 hours per week)

Online applications must be submitted to the Recruitment Division by

Friday, January 20, 2012 by 4:30 p.m.

THE POSITION

Qualified candidates who have appropriate qualifications are invited to apply for this intern position in the Materials Engineering Section, Engineering Services Division of the Engineering and Construction Department. The Materials Engineering Section provides geotechnical engineering services for East Bay Municipal Utility District (EBMUD) projects. In addition, the section monitors and maintains the safety of 29 EBMUD dams through review and analysis of data regularly collected from numerous instruments at the dams.

The Engineering Aide will assist eight engineers and five laboratory/field technicians in the section by performing the following typical tasks:

- Prepare geological information, cross-sections, and engineering drawings
- Assist engineers in dam safety and construction inspections
- Assist with field exploration and measurement of dam surveillance instrumentation
- Review instrumentation data for processing and check the output results for engineers' evaluation
- Use PCs for spreadsheets, word processing, graphics, database, engineering programs, etc., and
- Other duties as required

REQUIREMENTS

- Junior or Senior Engineering student with interest in geotechnical engineering
- Valid California driver's license and satisfactory driving record
- US citizen or have proof of the legal right to remain and work in the United States
- Self-motivated and have good command of spoken and written English
- General computer skills are required
- Computer programming and CAD experience is a plus
- Co-op applicants are highly desired
- Two semesters of geotechnical engineering coursework is a plus

TO APPLY

Visit www.ebmud.com to submit your EBMUD application online by Friday, January 20, 2012. Only application materials submitted online during the filing period will be accepted. Application materials faxed, mailed or delivered to EBMUD will not be accepted. It is your responsibility to clearly specify your experience. Applicants presenting the best combination of job-related qualifications will be reviewed for further consideration. **NOTE: *This internship opportunity is not a regular civil service position. Relatives of full-time, regular EBMUD employees are not eligible for non-civil service employment.**

All applicants receive consideration for employment without regard to race, color, religion, sex, national origin, ancestry, physical or mental disability, medical condition, marital status, age, sexual orientation or veteran status.

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