

# **County of Yolo**

# PLANNING AND PUBLIC WORKS DEPARTMENT Division of Integrated Waste Management

Yolo County Central Landfill 44090 County Road 28H Woodland, CA 95776 (530) 666-8852 FAX (530) 666-8853 www.yolocounty.org

# **ENVIRONMENTAL INTERNSHIP POSITION**

The Yolo County Planning and Public Works Department, Division of Integrated Waste Management (DIWM) is seeking students to work as an Environmental Intern at the Yolo County Central Landfill. The work will be part-time (15-20 hrs/week) during the school year and up to 40 hours per week during the summer. The working hours are negotiable, but in general 15 hours per week is the minimum accepted. The Intern will assist with the environmental monitoring and engineering activities for the County Solid Waste Facilities and related activities.

The DIWM is engaged in various unique and innovative solid waste and recycling projects such as anaerobic and aerobic bioreactors, organic waste digester, composting, biocover and biofilter for methane and VOC control, leachate and septic waste treatment system. If you are looking for an excellent training opportunity for a career in the environmental field, you are encouraged to apply.

#### **Duties:**

Under general direction, the Intern will perform fieldwork, lab work and office work. Field and lab work may include landfill gas data collection, water, leachate and gas sampling, assist in construction, maintenance of data collection devices, delivering samples to laboratories, maintenance of equipment, and GPS ground surveying. Office work may consist of a variety of tasks including research projects, data entry and management in a Microsoft Windows environment using databases, spreadsheets and graphics programs, basic engineering calculations, AutoCAD drafting, and geometric and volume calculations. Preparation of graphics and tables for operations and research projects.

### **Requirements:**

The ability to understand and follow detailed instructions; the ability to carefully and faithfully document fieldwork; clear verbal and written communication skills; an enthusiasm to work and learn; and a willingness to take direction. The preferred candidate will have completed at least one year of lower division course-work in civil, agricultural or chemical engineering, hydrogeology, water or environmental sciences. Additional requirements include the ability to use common tools and the possession of a valid driver's license. Please refer to the County of Yolo College Intern announcement for other general eligibility requirement. County of Yolo may require you to undergo a drug and alcohol test, and fingerprinting.

# **Filing Information:**

Interested students must complete an online County of Yolo employment application, supplemental questionnaire, cover letter, updated resume, and a list of three references with current telephone numbers. Interested students may access the application online by visiting the Yolo County employment/internship website at <a href="https://www.destinationyolo.org">www.destinationyolo.org</a>. Please contact <a href="https://www.destinationyolo.org">Jenny Brown</a>, College Intern Program Coordinator, at (530) 666-8328 if you need assistance with the application process.

The application deadline for this internship opportunity is Friday, April 23<sup>rd</sup> at 5pm. Only complete application packets will be forwarded to the Yolo County Central Landfill for review. Applications will be ranked based upon experience and relevant course-work. The most qualified candidates will be given a brief interview. Additional copies of this notice may be obtained at the Yolo County Central Landfill Administrative office.

Questions regarding the internship may be directed to Ramin Yazdani at 666-8848.