



UNIVERSITY OF CALIFORNIA
SANTA CRUZ

UNIVERSITY OF CALIFORNIA, SANTA CRUZ
BIOMOLECULAR ENGINEERING DEPARTMENT
Research Specialist

The [Department of Biomolecular Engineering](#) at the University of California, Santa Cruz (UCSC) invites applications for the position of Junior Specialist. Under the direction of Ed Green, the Research Specialist will support and assist in research related to genomics and will assist in DNA technology development and DNA sequencing. The Junior Specialist will also assist with lab management by tracking and ordering supplies and training lab personnel as needed. Other responsibilities may include next-generation sequencing (NGS) library preparation, operation of Illumina DNA sequencers, and NGS data processing and analysis.

The Junior Specialist will also make scholarly contributions to the research program through reading of primary literature, preparation and/or editing of scientific manuscripts, and/or lab meeting presentations. The position will require the incumbent to learn new techniques and implement protocols; demonstrate strong attention to detail, as well as strong written and verbal communication skills; exercise good time management and problem-solving skills; and work effectively in a team environment.

ACADEMIC TITLE

Junior Specialist

SALARY

Commensurate with qualifications and experience.

BASIC QUALIFICATIONS

- Bachelor's degree (or equivalent foreign degree) in molecular biology, genetics, or related field at the time of application
- At least one year of experience with next-generation or high-throughput DNA sequencing technologies

POSITION AVAILABLE

As soon as possible after initial review of the applications.

DURATION OF POSITION

Initial appointment will be full-time for one year with the possibility of reappointment. Should the hiring unit propose reappointment; a review to assess performance will be conducted. Reappointment is also contingent upon the availability of funding.

APPLICATION REQUIREMENTS

Applications are accepted via the UCSC Academic Recruit online system. All documents and materials must be submitted as PDFs.

APPLY AT <https://recruit.ucsc.edu/apply/JPF00745>

Please refer to Position # JPF00745-20T in all correspondence.

Documents/Materials

- Letter of application that briefly summarizes your qualifications and interest in the position (required)

- Curriculum vitae (required)
- Statement that addresses past or potential contributions to diversity, equity, and inclusion through research, teaching, and/or service (optional) See [UCSC guidelines on diversity statements](#)

RECRUITMENT PERIOD

Full consideration will be given to applications completed by September 16, 2019. Applications received after this date will be considered only if the position has not been filled.

The University of California is an Equal Opportunity/Affirmative Action Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, disability, age, or protected veteran status. UC Santa Cruz is committed to excellence through diversity and strives to establish a climate that welcomes, celebrates, and promotes respect for the contributions of all students and employees. Inquiries regarding the University's equal employment opportunity policies may be directed to the Office for Diversity, Equity, and Inclusion at the University of California, Santa Cruz, CA 95064 or by phone at (831) 459-3676.

Under Federal law, the University of California may employ only individuals who are legally able to work in the United States as established by providing documents as specified in the Immigration Reform and Control Act of 1986. Certain UCSC positions funded by federal contracts or sub-contracts require the selected candidate to pass an E-Verify check (see <https://www.uscis.gov/e-verify>). More information is available at the APO website (see <https://apo.ucsc.edu/policy/capm/104.000%20.html>) or call (831) 459-4300.

UCSC is a smoke & tobacco-free campus

If you need accommodation due to a disability, please contact the Academic Personnel Office at apo@ucsc.edu (831) 459-4300.

Visit the Apo Web Site at <http://apo.ucsc.edu>

8/14/19