The Ocean Sciences Department (https://oceansci.ucsc.edu) at the University of California, Santa Cruz (UCSC) invites applications for an Ocean Modeling Specialist under the direction of Christopher Edwards. The Ocean Modeling Specialist will support ongoing research efforts focused on regional modeling and data assimilation, specifically developing numerical models representing ocean circulation coupled with biogeochemical processes, applying these models in the California Current System and other Pacific regions, and analyzing model output to assess model fidelity and better understand ocean processes.

Applicants with expertise in ocean dynamics, the California Current System, marine biogeochemistry, and who possess a strong mathematical foundation and experience using scientific computing environments such as Matlab or python are strongly encouraged to apply.

ACADEMIC TITLE
Assistant Specialist

SALARY
Commensurate with qualifications and experience.

BASIC QUALIFICATIONS
A Master’s Degree (or equivalent foreign degree) in oceanography, physics, mathematics, or a related discipline with an expected completion date of June 30, 2018; or a Bachelor’s Degree (or equivalent foreign degree) in oceanography, physics, mathematics, or a related discipline and a minimum of two years post baccalaureate research experience.

POSITION AVAILABLE
As soon as possible after initial review of the applications. Degree requirement must be completed by June 30, 2018 for employment beyond July 1, 2018.

DURATION OF POSITION
Initial appointment will be full-time for 1 year. Reappointment is contingent upon the availability of funding. Should the hiring unit propose reappointment; a review to assess performance will be conducted.

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/JPF00527.
Please refer to Position # JPF00527-18T in all correspondence.

Documents/Materials
- Letter of application that briefly summarizes your qualifications and interest in the position (required)
- Curriculum vitae (required)

Reference Requirement
Applications must include two confidential letters of recommendation*. Please note that your references, or dossier service, will submit their confidential letters directly to the UC Recruit System.
*All letters will be treated as confidential per University of California policy and California state law. For any reference letter provided via a third party (i.e., dossier service, career center), direct the author to UCSC’s confidentiality statement at http://apo.ucsc.edu/confstm.htm.

**RECRUITMENT PERIOD**

Full consideration will be given to applications completed by June 1, 2018. 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) 459-2686.

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