



Mechanical Engineer or Senior Mechanical Engineer

<https://www.ucobservatories.org/>

Mechanical Engineer 25285 / Senior Mechanical Engineer 25286

This position is being filled at either the Mechanical Engineer or Senior Mechanical Engineer level. Applicants are encouraged to apply to both job postings.

Salary Range:

Mechanical Engineer - \$73,700 - \$130,000 / Annually.

Salary commensurate with skills, qualifications and experience.

Senior Mechanical Engineer - \$90,400 - \$155,000 / Annually.

Salary commensurate with skills, qualifications and experience.

We hope you are inspired by what we do and are excited to contribute to our mission.

We are looking for candidates who do great work, and we hope they come from a number of different backgrounds and experiences.

We encourage you to apply even if you do not believe you meet every one of the qualifications for the position but may have transferable skills and experiences.

Position(s) are open until filled. Initial Review Date: 11-03-2021

APPLICANTS ARE REQUIRED TO APPLY THROUGH THE US SANTA CRUZ WEBSITE.

You can view the complete job description and access the on-line application at:

Mechanical Engineer 25285 / Senior Mechanical Engineer 25286

To ensure review of application materials by the hiring unit, your application must be submitted

ON OR BEFORE the initial review date (IRD)

via the Staff Employment Opportunities web site at <https://jobs.ucsc.edu>.

To learn more or to request disability accommodations, call 831-459-2009.

Hearing impaired are encouraged to use the California Relay Service at 800-735-2922.

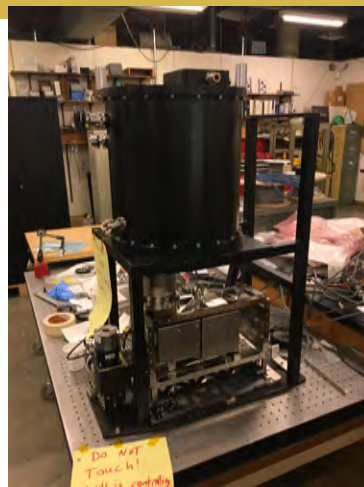


Image of the whole KCRM detector subsystem here in the lab at UCO

***The University of California, Santa Cruz
is an Equal Opportunity Employer.***

Senior Mechanical Engineer Job Summary:

The University of California Observatories

Senior Mechanical Engineer will work on research instrumentation, designing and building the next generation of ground-breaking instruments for astronomy on some of the world's largest telescopes. The UCO mechanical engineering group works on a range of technical challenges on one of a kind projects: precision motion control, alignment of large, powerful optics, vacuum-cryogenic systems and more. We are looking for mechanical engineers who are enthusiastic about hands-on work and enjoy all phases of a project: concept design, FEA, systems engineering, manufacturing, assembly and alignment, and testing. This position would include opportunities to travel to telescope sites for instrument integration and test prior to science commissioning.



We welcome applications from mechanical engineers with any level of experience who want to work in an academic environment on a variety of projects and who are excited about the engineering challenges of research instrumentation.