

Research Assistant

UNIVERSITY of
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Employer

University of Denver - DU - Knoebel Institute for Healthy Aging - KIHA
(/Companies#/Companies/139999031677464)

📍 Denver - CO (United States)

📅 Internships & Student Employment 📅 Student Employment: On DU Campus 📊 Analytics

🕒 New! 🕒 Apply by: 06/18/2021, 11:59pm MDT

Job Posting - Resubmitted

Job Posting Applicants (0) 🔔

Job Posting Status: Pending Approval. (Resubmitted) You will be notified when this posting has been reviewed.

Edit

Department Summary:

The Knoebel Institute for Healthy Aging (KIHA) brings together key strengths from around campus and the region to address growing needs here in Denver and throughout the nation. Designed to address complex problems in depth, the Institute builds on DU's dedication to the public good by supporting research and scholarship on aging in a variety of disciplines. Lab scientists, social workers, psychologists, lawyers, education specialists, business faculty members, and others are routinely involved. The work of the Institute is truly collaborative work, leveraging the assets of the DU community in the discovery and design of knowledge and engagement across our campus and around the world.

Position Summary:

We are looking for a sophomore or junior to participate in a project recording neural signals in rats. Candidates should be willing to commit to more than one year.

Essential Functions:

This position mainly involves the construction of devices that will be surgically implanted and used to record electrical potentials in the brain. There may be some data analysis and computer programming as well.

Knowledge, Skills, and Abilities:

Desirable (but not required) experience and skills: 3-D design and printing using Solidworks or Fusion 360, data analysis with MATLAB, C++ programming.

Qualifications:

Sophomore or junior currently enrolled at the University of Denver.

Compensation and Benefits:

This position is eligible for a federal work-study, which requires eligibility through the Financial Aid Office. Students will be paid \$15/hr with the opportunity for yearly increases, dependent on performance.

In compliance with Colorado's Healthy Families and Workplaces Act (HFWA), non-benefited employees accrue one hour of paid leave for every 30 hours worked up to a maximum of 48 hours per year.

Application Details:

Please submit your resume or CV and cover letter through PCO by 11:59pm on June 3, 2021.

When uploading your resume to PCO, please save it as a PDF using this naming format: last name, position title. Example:

Stevens, Career Peer Advisor.

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Please note all resumes submitted through PCO will go through an automatic review process by the Career & Professional Development staff. While this may take extra time on your part if revisions are needed, it's to ensure you are submitting the most competitive application possible. You will not be able to submit your full application until the resume has been reviewed and approved. Please allow **at least 3 days before the application deadline** for this step. **Due to the expected volume of applications, do not wait until right before the deadline to apply as your resume could be delayed in the review process.**

To be proactive, check out our website (<https://career.du.edu/channels/resumes-cover-letters/>) with resume and cover letter samples. Make changes prior to submission. This will increase the likelihood your resume can be pushed through without going through a major overhaul, allowing you to apply to student employment positions quickly. For help with this process, contact stuemp@du.edu.

The University of Denver is committed to enhancing the diversity of its faculty and staff. We are an Equal Opportunity/Affirmative Action Employer. All qualified applicants will receive consideration for employment regardless of age, race, color, national origin, religion, sex, sexual orientation, gender identity, disability, military/ veteran status or any other status protected by law. We welcome applications from underrepresented communities, veterans and persons with disabilities. All offers of employment are based upon satisfactory completion of a criminal history background check. These are required for all part-time, full-time and student employee hires.

Job Details

Preferred Years of Experience

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Interview Format

In Person Interview

Type of Job

Student Employment: On DU Campus

Work Auth Requirement

All Work Authorizations Accepted

Job Posting Industry

Health & Human Services, Pharmaceutical & Biotech, Technology – Data Science

Job Function

Research

Compensation

Work Study Funded (hourly)

Hourly Pay Rate or Range - Student Employment


\$15.00 / hr

Additional Language(s) Required/Preferred

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Employer Website

<https://www.du.edu/knoebel-institute-healthy-aging/> (<https://www.du.edu/knoebel-institute-healthy-aging/>)  UNIVERSITY of DENVER (/Employer)

Job Dates

Application Begins On

06/04/2021, 12:30am MDT

Application Deadline

06/18/2021, 11:59pm MDT

Anticipated Job Start Date

07/01/2021

Application Information

Application Method(s)

Apply via This Site

Application Documents

Resume (Required)

Cover Letter (Required)

Applicant Notifications

Notify primary job contact of new applications

Yes

Notify primary job contact with application packet at the job posting deadline

Yes

Primary Job Contact

Contact

Michael Farries
[Skip Navigation](#)

Functional Neurosurgery Bioengineer
Michael.Farries@du.edu
303-871-6686
2155 E. Wesley Ave
ECS, 5th floor



Parent or Family of DU Student

No

Eligibility

The criteria below determines who can view and apply.

Student Group

Current Students & 1st Year Alumni
