



## FEDERAL WORK STUDY JOB DESCRIPTION

**Job Title:** Research Assistant  
**Department:** Epidemiology  
**Contact Person:** Evi Farazi  
**Phone Number:** 402-559-5907

### **Primary Duties and Responsibilities:**

The student will be part of a team working on cancer-related projects ranging from mouse to human studies. The student will assist the Farazi lab research technician with various procedures in the lab and animal facility, be responsible for data entry and analysis, and assist with literature reviews, manuscript writing and research grant preparation. The student will have the opportunity to get hands on training for all lab procedures and will also have the opportunity to be co-author on journal articles that will result from this work. Our work covers the broad spectrum of research from basic to applied research, including the use of machine learning for early cancer detection and diagnosis. Our lab works on liver, cervical, pancreatic, and pediatric cancers and our major focus of research is cancer prevention and early detection.

### **Special Skills Required:**

Basic data handling and analysis skills. Good writing skills. Some lab experience preferred but not required. The student will receive training from the Farazi lab research technician regarding all lab procedures. Willingness to learn new procedures and data analysis tools.

### **Supervisor (If different than Contact name listed above):**

In addition to Dr. Evi Farazi, the student will interact and be supervised on a daily basis by Elizabeth Keuter, the Farazi lab research technician.

### **Number of hours per week for this position:** 10 hours

Part-time hours are not more than 20 hours per week while student is enrolled in classes. Student will coordinate class and study schedule with the department, if hired.

If student works during summer and winter break: Maximum is 40 hours per week.

**Students Only:** If you are unsure of your eligibility for Federal Work Study, please contact the Financial Aid Office: Student Life Center, Room 2017, (402) 559-4199 or (800) 626-8431 or [finaid@unmc.edu](mailto:finaid@unmc.edu)

**Departments Only:** To be considered employed in a community service job for FWS purposes; an FWS student does not have to provide a “direct” service. The student must provide services that are designed to improve the quality of life for community residents or to solve particular problems related to those residents’ needs. A school may use its discretion to determine what jobs provide indirect or direct service to the community.

**Do you consider this position to be a community service job? NO**



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**Department Contact:** Students will schedule interviews with your contact person listed above in your department. When you (department) have selected a student to work in your area, contact, UNMC Office of Financial Aid: Meghan Moore.

For Financial Aid Use Only:  
Approved by Financial Aid 6/20/18