Research Assistant 2 – Full-Time

Job Description

A full-time Research Assistant 2 position is available in the Department of Biomedical Sciences, College of Medicine, East Tennessee State University. This position is responsible to the Chair and the assigned Principal Investigator for assisting with biological research experiments, data collection, interpretation, evaluation, and documentation of research related lab projects; maintaining computer databases of research and relevant research protocols; training and supervising new research personnel; and performing other related duties as assigned.

East Tennessee State University is located in Johnson City, Tennessee, in the beautiful Appalachian Highlands region. The area is characterized by small towns, rich artistic traditions, and lots of outdoor experiences. Asheville is less than an hour’s drive; Knoxville, just 90 minutes. Within 45 minutes of campus, you can hike on the Appalachian Trail and explore the world-famous rhododendron gardens atop Roan Mountain. The mountain streams create recreation opportunities for skiing, boating, and bass fishing on nearby TVA lakes, while the mountain ridges just over the border in western North Carolina offer snow skiing; and the Great Smoky Mountains National Park is just two hours away.

ETSU is committed to a diverse and inclusive workplace by ensuring all of our students, faculty, and staff work in an environment of openness and acceptance. Successful candidates should have a demonstrated commitment and contribution to fostering and advancing equity, diversity, and inclusion. East Tennessee State University (ETSU) is an Equal Opportunity/Affirmative Action Employer.  [https://jobs.etsu.edu/postings/20769](https://jobs.etsu.edu/postings/20769)

Knowledge, Skills, and Abilities

In addition to strong curiosity, the applicant should possess the following:

- Knowledge of advanced biochemical terminology
- Knowledge of advanced laboratory procedures and methodology
- Knowledge of biochemical assays and associated instrumentation
- Knowledge of histological techniques and light microscopy
- Knowledge of computers and software programs used in data collection, interpretation, and reporting
- Knowledge of laboratory safety practices and procedures
- Knowledge of animal breeding
- Ability to train and supervise support personnel
- Ability to plan, organize, and work independently
- Ability to communicate in a team environment
- Ability to stand for long periods of time
- Ability to multitask and ensure deadlines are met
Required Qualifications

Bachelor’s Degree in Biology, Chemistry, Biochemistry, or related field with relevant course work in sciences and management is required. Knowledge of biological and biochemical techniques.

Preferred Qualifications

Two (2) plus years of demonstrated experience (part-time experience included) pertinent to biochemical assays, molecular biology techniques, histology and microscopy, animal handling, breeding and protocol management, preferred.

Budgeted Amount

$31,500.00 to $34,520.00

Salary is based on Experience