

Position Available: Biomedical Laboratory Technician

Overview:

One full-time Biomedical Laboratory Technician position is available in the research laboratories of Drs. Alexander and Amy Cole (main campus, UCF Biological Sciences building). These positions are well-suited to recent graduates from a biomedical science major. Candidates should demonstrate interest in human subjects research, infectious disease, host immunity, and the human microbiome. Enthusiasm for subject recruitment, laboratory organization and compliance (e.g. following SOPs), and learning on the job is a must. A commitment of 1-3 years is expected.

Experience:

Required: Minimum of a B.S. in biological sciences with hands-on lab courses and 1+ semester working or volunteering in a research lab.

Preferred: 1-2 years experience in a biomedical research lab.

Skills:

- Must be trained in general biomedical lab techniques including any of the following: bacterial culture and quantification, mammalian cell culture, general microscopy, protein gels, ELISA, or PCR
- Must be skilled at precision pipetting and solution preparation
- Must be comfortable working with blood and other bodily fluids
- Must be a quick learner with regard to computer software and database management
- Must be able to work independently, manage experiments/protocols, and report to the laboratory manager and Principal Investigator

Physical abilities and other considerations:

- Must be able to lift up to 40 lbs
- Must be able to work at a lab bench and/or in a biosafety cabinet for hours each day
- Must have a flexible schedule that allows for weekend cell culture maintenance and occasional evening coverage past 5pm

Salary:

Negotiable, commensurate with experience. Health insurance is offered as part of the compensation package.

How to apply:

Please send your resume including contact information for 3 references, and an optional cover letter, to **acole@ucf.edu**