

Research Technician Position at UPenn

Coordinate multiple animal studies (primarily rodent) and perform both simple and complex animal studies in orthopaedic research including significant animal handling. Experiments include running rats on treadmill, performing gait analysis experiments on custom-designed system, acquiring complex motion and loading data. Assistance with animal preparation for and assistance with, animal surgery. Assistance with mouse breeding.

Provide laboratory animal care in a safe, humane and sanitary manner, adhering to all federal, state, local and University regulations, guidelines and policies; assist scientists and lab trainees in solving various issues related to the animals; answer basic questions about the care of the animals; provide simple training such as how to pick up an animal and how to hold an animal; document in writing completion of animal tasks.

Qualifications: Bachelor's Degree preferred and minimum of 1-2 years of experience or equivalent combination of education and experience. Great attention to detail and high reliability and responsibility; ability to explain problems/issues/solutions; ability to follow both written and verbal instructions; ability to work as a member of a team; ability to accurately document research protocols and experiences in lab notebooks;

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