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# Example of Research Aide Job Description

Our company is growing rapidly and is looking for a research aide. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

## Responsibilities for research aide

* Open packages, receive, sort, and deliver specimens to appropriate laboratory section, send out specimens to referral laboratories, and capture data related to specimens in Laboratory Information Management System (LIMS)
* Assist veterinarians during animal autopsy (necropsy) procedure
* Assist veterinarians with procedures on animals designated for necropsy
* Maintain and organize instruments needed for necropsy
* Provide sanitation and maintenance for the necropsy area
* Maintain supply of formalin, whirl-paks and other lab supplies
* Coordinate with veterinarians and clients for delivery and accessioning of specimens for necropsy
* Launder laboratory coats, scrubs and coveralls by the pathologists and laboratory staff
* Assist with filing and storage of histology tissue blocks
* Assists with literature reviews and manuscript development

## Qualifications for research aide

* Must be detail-oriented, well organized and approach procedures with critical thinking of the technical aspects with strong communication skills and ability to work in an interactive team environment
* Knowledge of microscopy and 3D reconstruction using Neurolucida
* Experience with Neurolucida and 3D reconstruction from histological sections
* Familiarity with immunological methods such as western blotting, immunofluorescence and immunohistochemistry
* Evidence of the ability to work with a complex structured team with instructions on routine work are given and general instructions on new assignments with review of routine tasks
* Experience in a modern laboratory which shall have included the operation of sterilization and other laboratory equipment, including but not limited to, the care of laboratory samples and/or animal carcass and the maintenance of related cleaning services