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# Example of Senior Professional Research Assistant Job Description

Our innovative and growing company is looking to fill the role of senior professional research assistant. We appreciate you taking the time to review the list of qualifications and to apply for the position. If you don’t fill all of the qualifications, you may still be considered depending on your level of experience.

## Responsibilities for senior professional research assistant

* Collaborate with team members to develop evidence-based clinical pathways and treatment protocols
* Respond positively and make adjustments to meet new or unanticipated work challenges
* Offer to help team members' complete assignments to accomplish team objectives and outcomes
* Resolve conflicts in a constructive manner
* Laboratory management duties including, ordering supplies and equipment, maintaining inventory, keeping an organized lab space, tracking expenses, washing and restocking dishware, monitoring hazardous waste disposal
* Maintaining laboratory rodents, both conventional and gnotobioitc animals
* Basic bacteriological and bacteriophage culturing
* Molecular biology such as DNA and RNA extraction, PCR, cloning and protein expression
* Immune cell isolation and flow cytometry
* Review, modify and implement new experimental techniques into research projects

## Qualifications for senior professional research assistant

* Master’s degree in molecular biology or relevant field
* Trouble shooting and problem solving related to a research project
* Keeping a detailed laboratory notebook
* Presenting and participating in laboratory meetings
* Weekly to biweekly meetings with Dr
* Bachelor's degree with emphasis in the biological sciences