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# Example of Senior Research Assistant Job Description

Our innovative and growing company is looking to fill the role of senior research assistant. Please review the list of responsibilities and qualifications. While this is our ideal list, we will consider candidates that do not necessarily have all of the qualifications, but have sufficient experience and talent.

## Responsibilities for senior research assistant

* Collaborates with histology staff members to evaluate the quality of automated and manual experiments performed in the lab and generate images and description of results necessary for Core records
* Conduct independent research regarding the identification of novel markers with potential importance to cancer biology
* Be the driving force in summarizing and advertising new cancer markers and image hardware and software to users
* Identify, recommend and participate in the testing of new optical imaging equipment and software for image processing and analysis
* Assist in the maintenance and trouble shooting of all optical equipment
* Experience with Confocal and Live imaging microscopy
* Provide administrative support to the Research & Development VPs, department, and the Program Management team
* Support approximately 7 VPs and 80 team members
* Support Program Management team to update dashboards and publish reports
* Support Product Development Process (PDP) by following up on signatures, schedules, and reporting

## Qualifications for senior research assistant

* Proficiency with Excel - Pivot tables and vlookups
* Understanding of financial data and markets
* Strong customer focus with demonstrated ability to design, develop, and improve responsive solutions to client problems
* Solid organizational and management skills
* Excellent computer skills, particularly with all software in Microsoft Office, including Word, Excel, Access, PowerPoint or presentation software and Outlook
* Proficient in one of the following statistical software applications 1