



Example of Senior Associate Scientist Job Description

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Our growing company is looking for a senior associate scientist. 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 associate scientist

- Identify process improvement opportunities and lead the implementation of these initiatives
- Monitor product performance to assess process capability and statistical control to ensure product validation status
- Identify trends and implement corrective actions as applicable
- Investigate and troubleshoot product deviations and production trends using technical and scientific skills
- Determine, along with team, corrective and preventive actions using the appropriate root cause analysis tools
- Work with other teams to address and solve technical issues
- Coordinate and monitor laboratory testing of experiment samples
- Develop and review validation protocols, coordinate resources, schedule qualification/validation runs and present results and conclusions
- Develop metrics and trending reports, initiate change controls, execute data analysis, participate in audits and manage projects of medium complexity
- Knowledgeable in protein science, cell culture and protein expression

Qualifications for senior associate scientist

- PhD -3+ years' experience in open source programming languages for large scale data analysis
- Previous experience setting up cell based assays (proliferation, ELISAs,

- Ability to prioritize tasks and fluidly transition between methods to perform tasks for multiple concurrent projects
- Working knowledge of GLP, CLIA and other applicable regulations/guidelines
- Must be productive within a team and as an individual contributor in a dynamic environment