



Example of Development Scientist Job Description

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Our growing company is hiring for a development scientist. To join our growing team, please review the list of responsibilities and qualifications.

Responsibilities for development scientist

- Must be proficient in using various types of computer software (Word, Excel)
- Identify opportunities for process improvements within department
- Communicate effectively across functions and external partners
- Contribute to publications where applicable (posters, patents, journals)
- Designing and evaluating point of care diagnostic assays and assay components
- Managing carrying out assay product development efforts such as design, experimental verification, data review, and tests to characterize system and subsystem performance, including evaluations using clinical samples in lab and field settings
- Will be required to learn and support color matching through the compounding and injection molding of materials
- Will work closely with our color matching team to develop and optimize color matches based on end application and customer requirements
- Must be able to take lead on collecting data during processing and to clearly communicate back to Sr
- Must be able to write comprehensive reports on findings and report out to both the Sr

Qualifications for development scientist

- Championing standard work and continuous improvement
- Understanding and strongly advocating good practices from assay development, platform development, and manufacturing

- Awareness and routine use of scientific literature and industry standards and regulations such as ISO, CLIA, and how they relate to internal policies and procedures
- Degree in biology, chemistry, biochemistry, laboratory medicine, or related field (BA/BS + 2 years)
- Practical experience with immunoassays on automated platforms in either a clinical or manufacturing setting is preferred