Example of Research Chemist Job Description

Our innovative and growing company is looking for a research chemist. 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 research chemist

- Transition research discoveries into practical application at Aveda
- Ensure compliance with and enforce safety rules company regulations (CMS)
- Apply sophisticated scientific understanding to research or development problems, ideas or projects
- May provide work direction for less experienced scientists and technicians
- Report writing will include formal documentation of study results, test methods, validation studies
- When appropriate perform and report upon analytical work requiring compliance with GLP regulations
- State of the art laboratories
- Campus environment
- The opportunity to work with highly qualified and experienced employees
- Collaborate with staff to provide comprehensive, customizable plans to meet specific client needs for product development, benchmarking and competitor analysis, quality assessment and control, materials specification, batch-to-batch variation, Provide strategic direction in customer engagements and with laboratory staff over the course of an investigation based on extensive knowledge of materials and methods

Qualifications for research chemist

- At least 3 years of active experience in chemistry labs (including study period)

- PhD in organic chemistry or equivalent and, preferably, at least 5 years of experience in a demanding high-throughput R&D setting
- Excellent track record of innovative problem-solving orientated toward project delivery supported by a strong publication record
- Passion for laboratory-based science and leadership from the front
- Profound understanding of the application of organic chemistry to modern drug discovery