



Position Advertisement

LIGHTHOUSE Instruments LLC is the world leader in laser-based headspace analysis of pharmaceutical products and has supplied machines and services to the pharmaceutical industry for over 20 years. Lighthouse is organized into three business units: Instruments, Automation, and Measurement Services. LIGHTHOUSE Instruments LLC Headquarters, R&D, and manufacturing are located in Charlottesville, Virginia, USA. LIGHTHOUSE Instruments BV, located at the Amsterdam Science Park, supports the sales and marketing of the product lines and is a supplier of laboratory services to customers in Europe.

Our Charlottesville, Virginia office is currently seeking career professionals in the following area:

Research Assistant I

The Research Assistant I will be responsible for conducting recertifications and measurement services for pharmaceutical customers and will assist with other lab projects as assigned.

Essential Functions

- Conducts recertification analysis of customer calibration standards.
- Conduct customer Measurement Service Projects to collect and analyze data using Lighthouse Instruments core technology of laser spectroscopy and generate and present reports to clients.
- Participate in internal experimental investigations for new application development.
- Maintain laboratory equipment and laboratory quality system.
- Support other functional department activities as assigned by management to include
 - Fabrication of glass calibration standards in support of manufacturing.
 - Technical writing projects (application notes, white papers) in support of marketing.
 - Experimental studies in support of application research and development.
- All other duties as assigned by management.

Position Qualifications

- Bachelor's degree in Physical or Life Sciences preferred.
- Entry level coursework and up to 2 years laboratory experience.
- Active listening and clear communication skills: verbal, written, and presentations skills (e.g., grammar, writing, and editing) to interact professionally with individuals both internally with co-workers and externally with vendors and clients is required.
- Superior problem analysis and resolution skills.
- A high level of interpersonal and relationship skills is essential to handle sensitive, stressful, and confidential situations with poise, tact, and diplomacy.
- Above-average ability to be flexible, organize, manage time, and set/shift priorities while meeting deadlines required.
- A team player who can cultivate a team spirit and maintain positive interdepartmental collaboration.
- Ability to interpret, adapt, and apply Organization guidelines and procedures within the position and the department.

Lighthouse Instruments LLC offers competitive benefits and a compensation package consisting of medical, dental, employer-sponsored IRA retirement, life insurance, and disability, discretionary annual bonus potential, as well as holiday and time-off provisions.

If you are an experienced and qualified professional who possesses scientific and personal integrity, dedication to pursuing excellence, a passion for science and innovation, and a commitment toward customer and team respect, please email your cover letter and resume to the attention of Human Resources at careers@lighthouseinstruments.com.

Lighthouse Instruments LLC is an equal opportunity employer. Qualified applicants will receive consideration for employment without regard to legally protected status, which in the U.S. includes race, color, religion, natural origin, sex, gender identity, sexual orientation, physical and mental disabilities, pregnancy, genetic



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information, military or veteran status, or any other protected classification. Equal employment opportunity includes, but is not limited to, hiring, training, promotion, demotion, transfer, leave of absence, and termination.

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