

# **Trainee/Internship Program Offer**

(10556) Lab Research and Development Program – Mt. Laurel, NJ





Program Duration: 12–18 months Compensation: \$15 per hour Housing: No assistance provided Number of Position Offered: 1

### Host Company Description:

Based out of Mt. Laurel, NJ, not far from Philadelphia, the host company is a biotechnology company that develops testing technologies for healthcare, veterinary, and consumer markets. With more than 25 years of product development, the company has succeeded through innovation and cost-effectiveness. They are searching for an individual seeking to gain experience in biochemical research and development in a fast-paced lab environment.

### **Position Description:**

- Optimize assay designs to maximize performance, production, and cost-efficiency.
- Device prototyping
- Perform research related to improving and expanding core technology capabilities.
- Analyze experimental results and provide written reports and oral presentations to executives.
- Transfer assay design to mass production.
- Work as part of a team with other scientists, chemists, engineers, and manufacturing personnel.

## Applicant Qualifications:

- To apply for the **Internship** program, applicants must be **chemistry or similar** undergraduate/graduate students OR be recent graduates who begin the program within 12 months of their graduation date
- To apply for the Trainee program, applicants must hold chemistry or similar degrees and have at least 1 year of professional work experience related to the degree, <u>OR</u> have 5 or more years of professional experience in this field
- Applicants must speak <u>ADVANCED ENGLISH</u>
- Working experience with all aspects of biological assay development and operation, specifically Vertical Flow Assay development, manufacturing, and design.
- Demonstrate scientific and technical proficiency in enzymatic and non-enzymatic biosensors and knowledge of enzyme and protein immobilization and stabilization.
- Knowledge of analytical methods and techniques (spectroscopy, colorimetry, electrochemistry).
- Experience in regulatory science

### How to Apply:

- 1. Submit a professional resume with a professional photograph
- 2. Indicate availability dates (start and end dates)

3. Indicate this offer number and title