

## 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, OR have 5 or more years of professional experience in this field
- Applicants must speak **ADVANCED ENGLISH**
- 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).

#### 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