



**Position Title:** Product Development Intern

**Company Overview:** Platypus Technologies uses advanced materials to develop sensors for industrial hygiene and environmental monitoring markets. The company has built a uniquely broad portfolio of intellectual property, expertise and technological capabilities, and is poised to commercialize multiple new products, applying expertise in physics, chemistry, materials science, biology and engineering. Employees benefit from a small company atmosphere in which everyone contributes to whatever tasks are needed to accomplish company goals. For more information about Platypus Technologies, please visit our website at <http://www.platypustech.com>

**Responsibilities:** The Product Development Intern will support the production and development of chemical dosimeters based on liquid crystal technologies. Main responsibilities include:

- Fabrication of chemical dosimeters using liquid crystal technology
- Contribute to experimental work and product design
- Analyze and interpret results
- Write reports on work
- Accurately maintain a scientific notebook
- Carry out laboratory support activities such as ordering supplies, maintain equipment, perform calibrations, and update inventory
- Other duties and responsibilities as assigned.

**Candidate Requirements:**

- 2 years or more of education in a STEM field
- Hands-on experience in a chemistry, engineering, or life sciences laboratory
- Familiarity with standard laboratory techniques
- Good communication skills
- Proficient with MS Office products

To apply, send cover letter and resume to [hr@platypustech.com](mailto:hr@platypustech.com) and [mthomas@platypustech.com](mailto:mthomas@platypustech.com)