



Enabling the Future of Motion

Job Opportunity: Lab Tech – Part-Time (1099) – Austin (metro), TX

Lab Technician – Paid Internship / Part-Time

About Elysium Robotics: Elysium Robotics is an early-stage company headquartered in Austin, Texas, developing revolutionary low-cost, highly capable robotic systems. Our proprietary muscle-like actuator technology addresses a decades-old challenge in robotics, enabling automation for tasks current robots cannot do and humans don't want to. We are building a world-class team to revolutionize robotics.

Position Overview: We are seeking students and early-career professionals to join our team as paid interns or part-time employees. This role focuses on laboratory work supporting our R&D efforts: preparing and testing material formulations, recording results, and contributing to the development of automated processes. This is a hands-on opportunity to work with advanced robotics technology and gain experience in design, materials science, and manufacturing.

Key Responsibilities

- Prepare material formulations and perform property testing.
- Operate lab tools such as scales, mixers, viscometers, microscopes, and custom testing rigs (training provided).
- Record data accurately and maintain clear documentation of processes.
- Identify process inefficiencies and suggest improvements.

Preferred Skills & Attributes

- Ability to follow Standard Operating Procedures and document any discrepancies.
- Fine motor skills and attention to detail for handling small, precise components.
- Strong organizational and documentation abilities.
- Intellectual curiosity, adaptability, and a problem-solving mindset.

Education

- Enrolled in or recently graduated from an engineering, materials science, biological sciences, or related technical program (e.g., Mechanical Engineering, Electrical Engineering, Bioengineering, Mechatronics).

What We Offer

- Flexible hours (10–20 hrs/week) to accommodate academic schedules.
- Hands-on experience with innovative robotics and materials R&D.
- Mentorship from experienced engineers and scientists.
- Competitive hourly compensation.

Location: 17251 Great Oaks Dr. B300, Round Rock, TX 78681

Contact: Rodrigo Alvarez – rodrigo@elysium-robotics.com, 650-283-4572