

Chemical Laboratory Technician
Location: North Austin-Round Rock, Texas

NovaCentrix is the global leader in photonic curing processing equipment, electrically conductive inks, and nanomaterials for enabling advanced printed electronics applications. Seeking integration partners and customers for our patented PulseForge® photonic curing tools, Metalon® and PChem conductive inks, nanopowders, and SimPulse numerical photonic curing simulation.

Your Opportunity - You will work with our scientists and other lab techs to develop and manufacture products that capitalize on advanced materials and formulations to provide options for additive manufacturing of printed electronics. Your work will require your full attention to detail and safety in the use of various laboratory equipment and chemicals. You will participate in the implementation of products to ensure success and to foster growth in the customer relationship.

Responsibilities:

- Be committed to safety at all times
- Maintain a neat and orderly workspace
- Follow written and verbal instructions to operate laboratory equipment, perform chemical reactions, and produce particle dispersions and ink formulations
- Perform ink and dispersion characterization
- Document experimental results
- Communicate with external customers as necessary

Qualifications:

- Three or more years in chemical manufacturing or lab work
- Strong experience in the use of basic lab equipment (balances, pH meters, hoods and pumps)
- Demonstrated knowledge of chemical safety processes and procedures including hazard communications and personal protective equipment
- Excellent written and verbal communication skills
- Proficient with MS Office software
- Intuitive with strong attention to detail and quality minded
- Must be able to lift 50 lbs.

Compensation:

Depends on Experience

Benefits:

- 401(k)
- Dental Insurance
- Flexible schedule
- Health insurance
- Paid time off
- Vision insurance