

Manufacturing Technician

Ion Storage Systems seeks a Manufacturing Technician for next generation battery material development. The Manufacturing Technician will perform routine procedures required for fabrication of solid-state electrolyte materials on prototype and pilot-scale production lines. Tasks will include hands-on materials processing, data collection, and data input. Processing involves materials handling and equipment operation, examples include powder batching, powder milling, roll-to-roll coating, etc. The position will report to a Senior Process Engineer. The Manufacturing Technician will work closely with other engineers and scientists as part of a fast-moving, cross-functional R&D team.

Key Responsibilities:

- Perform all work in adherence to company environmental, health and safety guidelines and maintain cleanliness of work areas.
- Perform various tasks for processing solid state electrolyte materials according to pre-written SOPs and Process Control Plan, or Engineering Test Plans.
- Generate and deliver samples for Internal Process Control.
- Track and order consumable laboratory supplies.
- Collect and input data to the Processing Database.

Required Qualifications:

- High School degree plus minimum of two years' experience as a laboratory technician or BS in a field of Science or Engineering.
- Experience with common laboratory tools and procedures such as weighing and mixing of solids and liquids.
- Experience with standard laboratory safety requirements, including use and disposition of hazardous materials.
- Experience with use of automated or semi-automated equipment.
- Basic computer skills such as MS Word and Excel.
- Ability to clearly and effectively communicate in writing and orally.

Preferred Qualifications:

- Experience working as a Technician in an R&D or production environment
- Experience with processes such as ceramic powder synthesis, ceramic fabrication, record keeping, and work in a fast-paced team environment.
- Excellent organizational skills.

Send cover letter and resume to: jobs@ionstoragesystems.com

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