

Seeking a Production Scientist II/III to join our expanding team!

Ceres Nanosciences Inc. (“Ceres”) Ceres Nanosciences Inc. (“Ceres”) is engaged in the research, development, and commercialization of innovative sample preparation products, based on its proprietary Nanotrap® particle platform. Nanotrap® particles capture, concentrate, and preserve the most valuable analytes, enabling early and accurate detection of diseases such as cancer, cardiac, neurological, and infectious diseases, resulting in improved patient outcomes and reduced health care costs.

Role Description:

The Production Scientist II/III will work closely with the Production Manager to support and develop essential manufacturing processes. They will be accountable for following Standard Operating Procedures and workflows pertaining to particle formulation. This position will include development of process control and validation studies, inventory control, training, and vendor communication. We emphasize strong communication skills, an analytical mindset, and an exceptional attention to detail.

Ceres is interested in growing its manufacturing team and supporting the advancement of individuals within this role. The responsibilities and scope of work have the capacity to expand depending on the applicant’s work ethic and aptitude.

Ceres Nanosciences, Inc. is an ISO 9001:2015 certified company. We uphold a high standard of quality in all that we do and strive for a product that deepens our understanding of disease burden and diagnostic testing.

In a fast-paced, collaborative environment, the Production Scientist II/III will:

- Understand manufacturing processes and equipment operation.
- Schedule manufacturing runs according to quota and desired output.
- Communicate deadlines and operations within a manufacturing team.
- Accurately process documentation and approve workflows.
- Monitor equipment performance during batch processing.
- Track inventory of reagents and supplies required to produce materials.
- Conduct preventative maintenance of manufacturing equipment.
- Ensure equipment and test instruments remain in good working condition.

Required credentials:

- Bachelor’s degree in the field with 4+ years of related experience, preferably in chemistry, engineering, manufacturing, healthcare, or laboratory diagnostics.
- OR master’s degree in the field with 2+ year of experience in related fields.
- Demonstrates strong interpersonal skills and a team-oriented, positive attitude.
- Comfortable negotiating and working with colleagues, top executives, and stakeholders.
- Knowledgeable in basic chemistry and safe chemical handling protocols.
- Adheres to quality, departmental, and regulatory guidelines. Strong documentation skills encouraged.
- Ability to quickly analyze results and recommend appropriate actions.
- Maintain product and research confidentiality.

Diversity and Inclusion

Studies have shown that women and people of color are less likely to apply to jobs unless they meet every single qualification. At Ceres Nanosciences we are dedicated to building a diverse, inclusive, and collaborative workplace. If you’re interested in this role but your past experience doesn’t align perfectly with every qualification in the job description, we encourage you to apply.

Interested candidates should email a cover letter and CV to jobs@ceresnano.com