**Seeking Engineer I/II 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 Engineer I/II will work closely with the Production Manager and the production team support the expanding Nanotrap® particle production process. This role will involve process development for new and existing product lines, as well as working on routine manufacturing tasks for existing product lines. The candidate’s level of experience will determine whether this role starts as an Engineer I or Engineer II.

**In a fast-paced, collaborative environment, the Engineer I/II will:**

* Plan, coordinate, and implement production processes as they are transferred from R&D to Production.
* Work closely with the production team to manufacture Nanotrap® particles, using approved formulations and protocols, in an ISO 9001 certified production system.
* Operate independently with in-depth knowledge of and responsibility for all of the equipment and processes in the production labs.
* Ensure manufacturing equipment (batch reactors, centrifuges, etc.) are calibrated and operating to specification.
* Perform routine laboratory maintenance and organization tasks. Design and enforce the lab maintenance protocol in production.

**Required credentials:**

* Bachelor of Science in chemistry, chemical engineering, bioengineering, or a related science field.
* At least one year of experience working in a chemical manufacturing environment or equivalent.
* Strong attention to detail and organization.
* Strong technical writing skills.
* Able to communicate clearly, verbally and in writing.
* Collaborative, positive, creative, fast learning, and self-directed.

**Desired credentials:**

* Experience working in a Quality Management System environment (cGMP, ISO 9000 or other).
* Ability to train new and existing production employees on production processes.
* Ability to identify and implement process improvements or optimization techniques for the production process.

***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*** [***info@ceresnano.com***](mailto:info@ceresnano.com)