

At **AstraZeneca** we work together across global boundaries to make an impact and find answers to challenges. We do this with the upmost integrity even in the most difficult situations because we are committed to doing the right thing. We continuously forge partnerships that help pursue world-class medicines in new ways, combining our people's exceptional skills with those of people from all over the globe.

AstraZeneca Global Biologics Operations has a new opportunity for a **Scientist I/II** in the Manufacturing Science and Technology (MS&T) Upstream Department in Frederick, MD. The successful candidate will be responsible for providing organizational support and leadership for MS&T in the areas of Technology Transfer, Upstream Process Technical Support, Project Management, and Lean Methodology. MS&T is responsible for the support of multi-product commercial scale manufacturing operations at the Frederick site, driving internal and external process Technology Transfer activities, as well as leading/influencing continuous process improvement initiatives within AstraZeneca Global Biologics Operations.

Main Responsibilities:

The essential job functions will be included in but not limited to:

- Support and maintain the Technology Transfer business process for all new product introductions at the site.
- Provide support and coordination of cross-functional activities required to introduce new molecule programs into the manufacturing facilities at the Frederick site.
- Role requires significant cross-function and cross-site collaboration and coordination of activities to ensure robust and efficient delivery of the Technology Transfers.
- Support integration of Lean Methodology into daily activities within MS&T by partnering with the MS&T leadership team.
- Responsible for meeting project goals within time and budget constraints by balancing day-to-day technical support for manufacturing and longer term projects, investigations, and project team responsibilities.
- Acts as a strategic thinker within and outside of specialty for business growth.
- Provide project management support of activities within the MS&T organization and serve as a subject matter expert to help staff develop the necessary rudimentary project management skills.
- Create Technology Transfer enabling tools such as templated presentations, checklists and job-aids.
- Participate in and support technical projects at the site in areas of subject matter expertise.

Essential Requirements:

- Degree in Bio/chemical engineering, biochemistry or biological sciences preferred
- Requirements:
 - **Scientist I:**
 - PhD: > 2-4 years related experience;
 - MS: > 4-6 years related experience;
 - BS: > 6-8 years related experience.
 - **Scientist II:**
 - PhD: > 4-6 years related experience;
 - MS: > 6-8 years related experience;
 - BS: > 8-10 years related experience.

****This position will be either a Scientist I or Scientist II position based on experience****

The selected individual is expected to be able to:

- Have an in-depth upstream cell culture process and harvest development and manufacturing knowledge and hands on experience with upstream manufacturing unit operations used to produce protein therapeutics.
- Have a good knowledge of broad disciplines related to bioprocess development and manufacturing.
- Apply extensive expertise as a scientific specialist.
- Establish frequent inter and intradepartmental collaborations
- Possess general knowledge process development and working knowledge of drug product development.

- Experience with commercial operations is a plus.
- Familiarity with statistical data analysis and manufacturing data trending.
- Demonstrate the leadership to drive scientific innovations and new technology implementation.

Next Steps – Apply today!

To be considered for this exciting opportunity, please complete the full application on our website at your earliest convenience – it is the only way that our Recruiter and Hiring Manager can know that you feel well qualified for this opportunity. If you know someone who would be a great fit, please share this posting with them.

AstraZeneca is an equal opportunity employer. AstraZeneca will consider all qualified applicants for employment without discrimination on grounds of disability, sex or sexual orientation, pregnancy or maternity leave status, race or national or ethnic origin, age, religion or belief, gender identity or re-assignment, marital or civil partnership status, protected veteran status (if applicable) or any other characteristic protected by law. AstraZeneca only employs individuals with the right to work in the country/ies where the role is advertised.