Controls Engineer-15000002A8

AbbVie (NYSE:ABBV) is a global, research-based biopharmaceutical company formed in 2013 following separation from Abbott Laboratories. The company's mission is to use its expertise, dedicated people and unique approach to innovation to develop and market advanced therapies that address some of the world's most complex and serious diseases. AbbVie employs approximately 26,000 people worldwide and markets medicines in more than 170 countries.

Description

Here at AbbVie we are looking for a Junior Controls Engineer to join our organization. This role will be based in our Worcester, MA location. In this role you will perform tasks required to implement process control and data gathering for production related projects. Process Control implementations may include facility and GMP utility expansions, engineering changes to existing equipment and processes, introduction of contract manufacturing processes into the facility and support of internal manufacturing processes. This position is responsible for the design, procurement, documentation, commissioning and validation of process controlled biotechnology equipment. This position also provides controls engineering support and.

Experience with Data Integration and gathering software (OSI/PI) in addition to Distributed Control Systems (Foxboro I/A DCS), PLC (Allen Bradley), and instrument specification and design is a plus.

Equal Opportunity Employer Minorities/Women/Veterans/Disabled

Qualifications

Basic:
• BS degree in electrical, chemical, or mechanical engineering is required.
• The ideal candidate will possess 2 – 5 years of experience in engineering design of biologics equipment, utilities, and facilities.
• Strong programming and/or instrument background preferred.
• Strong organizational, technical, mechanical and communication skills are required.
• Work effectively within a team environment, possess excellent attention to detail and be able to diagnose/troubleshoot process problems that are chemical, mechanical, and electrical in nature.
• Work independently with adequate supervision, multi-task and support several projects simultaneously.
• Demonstrate the ability to develop expertise in core job responsibilities, including teamwork and the ability to maintain constructive relationships with personnel from various disciplines at all levels in the organization.

Preferred:
• Experience in supporting the operation of biotech or pharmaceutical equipment or processes.
• An understanding of basic unit operations involving cell culture and protein purification.
• An understanding of Clean-In-Place (CIP) and Steam-In-Place (SIP) techniques.
• Working knowledge of programming languages, process instrumentation and controls.
• Experience with validation and quality systems in a GMP environment.
• Experience with writing procedures and investigations.
• Demonstrate integrity, reliability, dedication, adaptability, innovation and self-motivation.

Significant Work Activities and Conditions
Continuous sitting for prolonged periods (more than 2 consecutive hours in an 8 hour day)

Job Classification
: Experienced
Job
: ENGINEERING
Primary Location
: USA-Massachusetts-Worcester
Organization
: GPRD-Pharma R&D
Schedule
Full-time
Shift: Day
Travel: No

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