



Vital Therapies is hiring! www.vitaltherapies.com

We are an exciting life science company located in the Carmel Mountain Ranch area of San Diego. Vital Therapies is a pioneer in the treatment of acute liver failure. We are expanding our team and are currently hiring a **Facilities Mechanic**. Candidate should desire a fast paced and challenging small company environment, where we have smart people accomplishing amazing things.

Essential Duties and Responsibilities:

Performs a variety of skilled preventive and general maintenance, repair, construction, and renovation work on facilities and systems. Incumbents typically operate equipment, troubleshoot and repair mechanical, electrical, hydraulic and basic pneumatic equipment. Estimate costs of materials and labor and determine the priority for requisitioning materials and supplies. Maintain operating condition of facilities and equipment, and complete simple repairs in support of Manufacturing, Process Development, Research, and Laboratory operations. Maintain documentation in accordance with cGMP and various agencies requirements. Utilize knowledge of fundamental mechanical, electrical, carpentry, and plumbing in performing assignments.

Essential Duties and Responsibilities include, but are not limited to:

- Reads building blueprints and understands the basic principles of building maintenance including electrical, distribution, plumbing, waste water, fire protection and medical gases.
- Perform routine equipment and facility maintenance and complete work orders, including minor plumbing repairs, patch and paint, office installations and moves and complete documentation (work orders, log books, etc.) to reflect work performed.
- Assist with the validation of equipment and system IQ, OQ, and PQ(s) and maintain accurate equipment records.
- Complete and understand training requirements associated with production or facilities equipment, maintenance documentation, safety, cGMPs and equipment operational SOPs.
- Responds to emergency calls and works in an on-call schedule as needed (either during or outside of regular working hours).
- Coordinate with various department for preventive maintenance and break down maintenance of building, plumbing, and facility and manufacturing equipment.
- Supervise outside contractors activities performed during maintenance and new projects.
- Provide support to execute qualification protocol utilities equipment installation and operational.
- Participate in regulatory inspection(s) from various agencies such as FDA, Environmental Protection, Utility authorities and Fire Department.
- Maintain documents related to preventive maintenance, break down maintenance and usage logbook. Document repairs, adjustments, and replacement of equipment and/ or components in accordance with cGMP standards and internal procedures.
- Interact daily with various departments and outside contractor to interpret their needs and requirements and represent them in the fields.
- Cooperate and communicate effectively with manager/director and other participants to provide assistance and technical support accomplishing desired results as needed.
- Perform daily rounding within the facility for safety and compliance purposes maintaining a safe and clean working environment by enforcing procedures, rules, and regulations.

- Provide support after hours and/or emergency service as needed.
- Perform other related duties as required and/or assigned.
- Knowledge of RO/DI and Clean Steam systems
- Familiar with Bio-Reactors
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Position Requirements:

Education and Experience:

- High School diploma or equivalent
- Minimum 5 years' experience in troubleshooting, electromechanical equipment with exposure to preventive maintenance procedures in biotech/pharmaceutical environment preferred
- Knowledge of cGMP manufacturing and basic chemical and biological safety procedures
- Flexible work hours required to accommodate emergency shipping of cartridges/supplies
- After hours and on-call and weekend work required
- Basic experience with calibration practices
- Ability to read and interpret documents, such as blueprints, P&ID(s), electrical schematics, safety rules, SOPs, maintenance and technical manuals
- Some experience with laboratory and pharmaceutical production equipment (incubators, biological safety cabinets, freezers, refrigerators, pumps, autoclaves and glasswash machines, etc)
- Able to maintain accurate and legible records
- Must be able to effectively communicate in both written and verbal English
- Able to maintain accurate and legible records
- Able to follow EH&S policies and procedures
- Good interpersonal and customer service skills and able to work effectively in a team environment
- Required to enter cleanrooms regularly for routine preventive maintenance, along with manufacturing support as deemed necessary

Physical Requirements:

Physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

While performing the duties of this job, employee is regularly required to frequently lift and or move objects up to 50-75 pounds. Ability to stand/walk during entire length of shift.

Use of arms, hands and fingers to handle, feel or reach. Ability to climb, balance, stoop, kneel, crouch, or crawl. Visual abilities include close, distance, color, peripheral, depth and ability to focus.

Vital Therapies offers competitive salary and benefits. Please send your salary requirements and CV to careers@vitaltherapies.com.

We are an Equal Opportunity Employer