

# JOB OPENING: Industrial Mechanic

## **Position Summary**

US Vanadium is in immediate need of an Industrial Mechanic. This position requires the plant maintenance team to provide maintenance, repair, or installation services for the Hot Springs, U.S. Vanadium facility.

# **Requirements**

- Installs, maintains and repairs machinery, equipment, physical structures, and plumbing following specifications, blueprints and manuals
- Performs daily inspection of machinery and equipment at the plant
- Visually inspects and listens to machines and equipment to diagnose cause of malfunctions
- Communicates timely and effectively with maintenance manager to keep them informed about major problems.
- Performs data entry on all services performed
- May operate mobile equipment
- Performs daily preventative maintenance, record and inspection on service vehicle to include fueling, cleaning, tire/light inspection, checking and adding fluids as needed
- Services pumps/motors as needed
- Repairs/replaces wear items as required
- Perform welding, repair and fabrication
- Maintains parts inventory
- Demonstrate good knowledge of lock out/tag out procedure required during certain procedures
- Communicates/directs co-workers through hand signals and two-way radio
- Assists in training of co-workers as needed
- Performs general clean-up of work area
- Required to follow all safety policies and procedures
- Perform other duties as required

#### Education & Experience

• High School Diploma, GED or equivalent experience to perform the responsibilities associated with this position

#### Knowledge, Skills And Abilities

- Must have knowledge of plant maintenance and welding
- Must have knowledge of pumps, material handling equipment and all related major systems in order to trouble shoot or anticipate system problems
- Must be able to read blue prints and mechanical diagrams
- Electrical experience is a plus.

- Industrial mechanical work preferred.
- Read, write and communicate in English
- People leadership skills and ability to follow direction and lead by example
- Ability to teach
- Ability to perform well in a team environment

## **Physical Requirements**

- Must be able to wear chemical protection suits including full respirator. Facial hair must be clean shaven where respirator meets the face
- Ability to climb stairs, climb ladders, reach, squat, tolerate prolonged standing/walking, balance, bend from trunk, operate mobile equipment, crawl, kneel, push and pull objects
- Lift objects of various dimensions and weights
- Ability to operate hand controls with both hands
- Ability to operate foot pedals with both feet
- Ability to perform sustained overhead reaching
- Ability to use vibration tools
- Ability to tolerate working outdoors in all environmental temperatures and weather
- Ability to work in areas with the potential for high noise levels.
- Ability to work in cramped quarters.
- Ability to tolerate working at heights up to 100 feet.
- Vision: Normal depth perception, vision and ability to distinguish color

#### Environmental, Health, and Safety Core Values

U.S. Vanadium, LLC considers no phase of its operation or administration more important than EH&S. Our philosophy on EH&S is that our people are our greatest asset. Their health and safety combined with a strong commitment to our community and the environment is our greatest responsibility.

#### Health/welfare Benefits

USV offers a generous benefits package that includes Medical, Dental, Vision, Life Insurance, Short and Long-Term Disability, 401K Savings and Investment, and Profit-Sharing Plans.

#### Work/life balance and employee wellness

Paid time off (PTO) and paid holidays.

#### **Shift Schedule**

Industrial mechanics work both 8-hour shifts, Monday through Friday and 12-hour, rotating shifts with night shift included in the rotation.

#### About U.S. Vanadium

U.S. Vanadium is an equal opportunity employer. We operate a high-purity vanadium processing facility, is comprised of global leaders and investors in the specialty chemicals and strategic materials sectors. This includes mining, processing, purification, and sales and distribution of vanadium specialty

chemicals. Vanadium is a powerful and highly versatile strategic metal and specialty chemical used in a variety of innovation-driven industries.

# HOW TO APPLY

If you are interested and qualified, send your resume/CV to: <u>HR@usvanadium.com</u> and <u>Christian.James@usvanadium.com</u>