

### **Detailed Responsibilities:**

1. Performs chemical analysis including; Salt spray, Chrome/Nickel thickness, titration, etc. on all required plating bathes and waste plant's discharge.
2. Monitors process operating parameters and notify supervisor to correct or deviate from established set points.
3. Assist/modify new and existing work instructions to support process.
4. Assist supervisor with problem prevention, corrective action, identification and solution verification.
5. Follow the proper setup and process procedures to clean and plate using the correct plating methods, correct measuring devices/techniques, process control methods, etc.
6. Ability to perform duties related hazardous waste formation, waste treatment system operation, and EPA recordkeeping.
  - a. Preparing and signing hazardous waste manifests
  - b. Labeling and inspecting hazardous waste containers
  - c. Moving hazardous waste to the 90 days area
  - d. Responding to hazardous waste emergencies
  - e. Reviewing and/or completing both hazardous waste area and equipment inspection log books
7. Follow work safe practices, and procedures.
8. Understands and follows nonconformance procedure and process.
9. Other duties as required.
10. Report all potential hazards or damaged electrical or mechanical equipment to your supervisor.

### **Essential Skills and Experience:**

1. High School Diploma or equivalent experience.
2. Plate line experience
3. NEOSD Waste water certified preferred

### **Physical Demands:**

Occasionally required to stand, sit, walk, crouch, kneel, balance, climb stairs; uses hands and arms to reach; occasionally lifts up to 75 pounds; specific vision abilities include close vision, distance vision, depth perception, peripheral vision and the ability to adjust and focus. Works indoors but is exposed to weather conditions prevalent at the time. Noise level is moderate to high. Hearing and eye protection required at all times for this position.