



Process Technical Services
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Process Operator

The Process Operator is responsible for operating, monitoring, and maintaining process equipment and systems to ensure safe, efficient, and reliable production operations. This role works closely with control room personnel, supervisors, maintenance teams, and other operations staff to maintain optimal process performance while adhering to safety, environmental, and operational standards.

Responsibilities

- Operate and monitor process equipment, systems, and production units to maintain safe and efficient operations.
- Perform routine inspections of equipment, pipelines, valves, pumps, and instrumentation to identify abnormalities or potential issues.
- Monitor operating conditions such as temperature, pressure, flow rates, and product quality.
- Adjust equipment and process parameters as needed to maintain operational targets and product specifications.
- Respond to alarms, process deviations, and abnormal operating conditions in a timely manner.
- Coordinate with console operators, supervisors, and maintenance personnel during startups, shutdowns, and troubleshooting activities.
- Perform equipment isolation, lockout/tagout, and permit-related tasks in accordance with safety procedures.
- Maintain accurate logs, shift reports, and operational documentation.
- Ensure compliance with safety regulations, environmental requirements, and company procedures.
- Support continuous improvement initiatives to enhance reliability, safety, and process efficiency.

Qualifications

- High school diploma or GED required; Process Technology degree or technical certification preferred.
- 5+ years of industrial operations or process-related experience preferred.
- Strong understanding of industrial process equipment and operating procedures.
- Ability to read gauges, interpret operating data, and identify abnormal conditions.
- Strong troubleshooting, communication, and teamwork skills.
- Ability to work rotating shifts, weekends, holidays, and overtime as required.