



COMPANY: Cypress In-Line Inspection (“Cypress”)	JOB TITLE: Shop Technician & Tool Operator Trainee	Position Type: Non-Exempt
LOCATION: Salt Lake City, UT		
REPORTS TO: Position reports to Operations Manager		

GENERAL SUMMARY

Cypress is a young technology company serving the municipal water and energy industries. Cypress has been building upon the original company’s founder and Stanford University PhD professor’s technology. Cypress develops ultra-high resolution fifth generation (“5G”) in-line inspection (“ILI”) tools (also known as “smart pigs” or “pipeline inspection gauges”) that are designed to provide high resolution images of pipelines to assist the owners in managing their pipeline integrity to protect property, people, and the environment. These ILI tools are complex and utilized to inspect both municipal water pipelines that transport precious drinking water, and energy pipelines that transport various hydrocarbon products including gasoline, diesel, jet fuel, crude oil, natural gas, natural gas liquids, and other products routinely transferred via underground pipelines. ILI of a pipeline is similar to MRI’s in health care. Our technology utilizes Magnetic Flux Leakage (“MFL”) technology. We work for some of the most prestigious municipal water authorities and energy pipeline companies in the world including City of San Francisco, Jordan Valley, North Jersey Water Supply Commission, Washington County Water, United States Air Force, City of Denver, Chevron, Dominion, DCP Midstream, Plains All American Pipeline, Phillips 66, Targa Midstream, etc. This position will support the execution of inspections in the field and workshop.

PRINCIPAL DUTIES & RESPONSIBILITIES (other duties may be assigned)

Specific duties will depend on priorities, but may include:

1. Become familiar with Cypress equipment, including cleaning, building, equipment, QC policies, HSE standards, and maintenance procedures ensuring quality and proper operation of ILI tools.
2. Assist certified technicians in completing projects in accordance with customer requirements.
3. Responsible for cleanliness of shop and work areas.
4. Assist in the preparation, launching and receiving of ILI systems and associated support equipment.
5. Clean, refurbish and disassembly of equipment after project completion.
6. Proper operation of forklifts, hoists, and cranes as needed.
7. Identify opportunities for cost savings and improvement in the work environment.
8. Ability to work independently or with a team in accordance with project scope.
9. Ability to apply and practice knowledge from informal/formal training, classroom, and OJT.
10. Promote Environmental, Health & Safety and follow safe working practices at all times.
11. Represent Cypress always with high moral standards, adhering to its "Code of Business Conduct and Ethics."
12. Actively support the Cypress' commitment to its Core Values including safety, leadership, equal employment opportunity, employee development, and operational excellence.
13. Know and understand quality policy and comply with all requirements of the Quality Systems Manual, Operating and Technical Procedures, and Workplace Instructions.

KNOWLEDGE, SKILLS & ABILITIES

- High School graduate.
- Mechanically inclined
- Problem Solving: Methodically, breaks down issues, seeking solutions and further data if necessary
- Detail orientated to ensure proper instructions are followed.
- Knowledge of or the have previous ability to read build instructions.
- Engagement: Good listening skills, team player, cooperative, and communicates with honesty and respect...self-motivated and self-directed
- Innovation: Capability to provide input and suggestions for process and procedural improvements
- Travel to assist on project sites and Cypress shop/test facilities up to 50%.
- Valid Driver's License

WORKING CONDITIONS

Shop/field environment may include extreme conditions: hot, wet, and/or cold extensive travel that includes domestic and on and off shore facilities, along with evening work. Ability to lift >50 lbs. based on project need.

PHYSICAL DEMANDS

Work involves sitting, standing, walking, lifting, and bending. Work normally requires reaching in all directions, seeing, and hearing with or without correction, applying basic mathematical skills, writing, and moderate computer keyboard skills. Workday require extended hours to ensure project scope is met Work requires travel outside of the office, including industrial and/oilfield sites. Must be willing to work in confined spaces (i.e. in large diameter municipal water pipelines 48" - 120") at times.

WORKING RELATIONSHIPS/CONTACTS

Internal - Frequent contact with other employees, departments, managers, and executives
External - Regular contact with clients and vendors

EQUAL OPPORTUNITY EMPLOYER

Cypress is an equal opportunity employer committed to diversity and inclusion. All qualified applicants will receive consideration for employment without regard to race, color, sex, pregnancy, sexual orientation, age, religion, creed, national origin, gender identity, disability, military/veteran status, genetic information or any other categories protected by applicable law.