

## Marketable Skills for Resume Building

Hard Skills	Soft Skills
Programming & configuration	Problem solving
Troubleshooting	Written communication
Distributed Control Systems (DCS)	Verbal communication
Programmable Logic Controllers (PLC)	Attention to detail
Machine inspection & maintenance	Time management
Safety compliance	Adaptable
Sampling & testing procedures	Stress management
Heat exchangers	Critical thinking
Centrifugal and positive displacement pumps	Interpersonal skills
Fire suppression systems	Teamwork
Log out/Tag out	
Conveyors, mixers, & instrument maintenance	
Control valves	

## Employers within 50-mile radius of Victoria, Texas

- [City of Victoria](#)
- [ConocoPhillips](#)
- [Devon Energy](#)
- [DOW Chemical](#)
- [Express Employment Professionals](#)
- [Formosa Plastics](#)
- [Halliburton](#)
- [Horizontal Wireline Services](#)
- [Ineos – Green Lake](#)
- [Inteplast](#)
- [INVISTA](#)
- [Kinder Morgan](#)
- [LyondellBasell](#)
- [MMR Group](#)
- [Seadrift Coke](#)
- [Spherion Staffing & Recruiting](#)
- [South Texas Electric Co-op](#)
- [Taurus/Testengeer](#)

## Employers outside 50-mile radius of Victoria, Texas

- [BASF](#)
- [Calpine](#)
- [Celanese](#)

- [City of Austin – Water](#)
- [Cheniere](#)
- [Chevron](#)
- [Citgo](#)
- [Encana](#)
- [Enterprise Products Partners L.P.](#)
- [EOG Resources](#)
- [ExxonMobil](#)
- [Flint Hills Resources](#)
- [Gulf Coast Growth Ventures](#)
- [Huntsman Corporation](#)
- [Marathon Oil](#)
- [NRG](#)
- [OxyChem](#)
- [Phillips 66](#)
- [Shell](#)
- [Texas Instruments](#)
- [Valero](#)

## Job Titles to Look For

- |                                    |                                  |
|------------------------------------|----------------------------------|
| ○ Process Operator                 | ○ Chemical Process Technician    |
| ○ Process Technician               | ○ Water Treatment Plant Operator |
| ○ Field Operator                   | ○ Utilities Technician           |
| ○ Refinery Operator                | ○ Bioprocess Technician          |
| ○ Environmental Process Technician | ○ Power Plant Operator           |
| ○ Production Technician            | ○ Control Room Operator          |
| ○ Plant Operator                   | ○ Pipeline Operator              |

## Career Readiness Projects within the Program

- PTAC 1354: Employer site tours, Resumes
- PTAC 2420: Capstone Project
- Spring: Networking Mixer for Process Technology, Instrumentation, and Electronics Technology Professionals
- Spring: Career Fair
- Program specific mock interviews with local industry professionals

## Sample Resumes

- [Sample 1](#)
- [Sample 2](#)

## Internships for VC Students

- *DOW Chemical Apprenticeship Program*: recruitment begins in the December/January time frame for the following Fall semester. Be sure to check your student email and their company website for notifications of application openings.

- *INVISTA Process Technology Co-op*: this is a co-op that is offered during the Spring and Fall semesters dependent upon available openings. Be sure to check your student email and their company website for notifications of application openings.

### Additional Helpful Links

- [WorkInTexas.com](https://www.workintexas.com)
- [Victoria College Career Services Webpage](#)