Downloaded from <https://www.velvetjobs.com/job-descriptions/machine-technician>

# Example of Machine Technician Job Description

Our growing company is looking for a machine technician. To join our growing team, please review the list of responsibilities and qualifications.

## Responsibilities for machine technician

* Machine chip removal and disposal
* Troubleshoots and repairs software controlled electro-mechanical systems
* Coordinates administrative activities including
* Troubleshoot, repair and overhaul of mechanical systems like, pumps, chillers, gearboxes
* Provide maintenance on various equipment – gas burners, various ovens, vacuum systems, brake press, roll form, friction stir weld, spin lathe
* Troubleshoot, repair, and overhaul mechanical systems like pumps, chillers, gearboxes
* Possess full knowledge of all standard measuring equipment including the proper use of micrometers, calipers, comparators and various plug/thread gauges blueprint reading
* Completing periodic machine tool preventative maintenance to ensure machine availability and reliable performance
* Interfacing daily with machinists, replacement part providers, support staff and management to quickly resolve equipment issues and implement future capital
* Other production oriented tasks (product assembly, tool grinding, welding, machining) as schedule permits

## Qualifications for machine technician

* Complete all company mandated training as required
* Must successfully complete all technical, administrative, and interpersonal training programs to satisfy Participative Work Team objectives and become a multi-skilled team member
* 2-year technical with 3 years’ experience supporting complex electro-mechanical equipment
* Ability to independently organize and prioritize multiple duties
* State of Rhode Island Electrician's License
* Intermediate understanding of PLC Control systems a plus