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

# Example of Technician, Mechanical Job Description

Our company is growing rapidly and is looking for a technician, mechanical. We appreciate you taking the time to review the list of qualifications and to apply for the position. If you don’t fill all of the qualifications, you may still be considered depending on your level of experience.

## Responsibilities for technician, mechanical

* Preparing work orders and work permits, requiring isolation as appropriate to progress maintenance activities
* Operating as part of the multi-tasking Operations Team, assisting with helicopter, supply boat process and tanker operations as required
* Liaising with OSI Shift Co-ordinator and monitor maintenance work progress to ensure that Shift objectives are achieved
* Hands on and supervisory maintenance, diagnosis and repair of items including, but not limited to,- rotating machines, vessels, pressure pipework, cooling towers, steam systems, cranes, gas systems, structures, buildings, water treatment plants and valves
* Management of condition based maintenance programmes to determine condition status of rotating plant
* Populating and utilizing the Computerised Maintenance Management System (CMMS) and recording of all planned and unplanned maintenance activities
* Work at all times to maximize availability and minimize heat rate to perform above the minimum levels under the O&MA
* Perform the prescribed duties under the facilities Safe Working Procedures System
* Provide adequate cover for planned and breakdown maintenance
* Execute and manage work in high risk environments such as confined spaces, working at height and DSEAR zones

## Qualifications for technician, mechanical

* Must be able to read technical drawings and use basic hand tools
* Experience with electronics, test fixture design and fabrication, and 3D printing preferred
* 8+ Years of experience proven maintenance, repair and technical experience and background in industrial manufacturing, commercial maintenance or military operations or maintenance
* Skilled in the use of hand tools, air tools, riveters, and sheet metal and machine tools such as shears, breaks, notchers, saws, milling machines, lathes, , measuring tools, test instruments, and painting equipment
* Certificate/ Diploma in Mechanical Engineering from recognized institutions
* Minimum 5 years working experience in Mechanical maintenance in process plant