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# Example of Robotics Technician Job Description

Our growing company is searching for experienced candidates for the position of robotics technician. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

## Responsibilities for robotics technician

* Provide daily ‘pass-down’ reports to Project Engineer, Manufacturing Engineer and the Manufacturing Engineering Technician on the following shift
* Monitor the quality of Robotics production and products, primarily manipulators
* Creating process and supervise work of IPQC (In-process-quality-check), OQC(Output-quality-check)
* Perform quality-audit
* Contribute to the overall quality mindset in the whole organization
* Running overall quality improvement projects
* Development of checklist for each robot-model and assembly station
* Maintain Robotics Laboratories, identify repair needs, recommend and implement solutions
* Specify and order repair parts needed, execute repairs and investigate and analyze cause of failure
* Maintain all department records electronically, including inventory of lab supplies, and initiate replacement supply orders

## Qualifications for robotics technician

* Must be able to work in a multi-disciplined engineering environment often under pressure filled conditions
* Knowledge of Fanuc robots
* Robotic controls programming experience
* Experience working with vision system applications
* Allen Bradley control system (servo) experience
* Fanuc Handling Tool and/or Pallet Tool experience