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# Example of SCA Engineering Technician Job Description

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

## Responsibilities for SCA engineering technician

* Performs soldering, de-soldering and wiring operations
* Works with technical staff
* Obtains and maintains all applicable work certifications
* Assists in monitoring tool and tests equipment status and locations
* Works independently with judgment, versatility, and initiative
* Cable fabrication, component replacement and Printed Circuit Board repair
* Experience using general purpose test equipment
* Technician will at times work in direct support of Engineering Change Order (ECO) efforts providing reasonable labor estimates and defining process inspection points for the development of master routing travelers
* May need to make minor wiring changes and configure/replace control devices
* May setup servers and workstations

## Qualifications for SCA engineering technician

* Must be able to obtain certification on the handling of hypergolic fuels, including passing required safety training and medical tests, including those needed for wearing a respirator
* Technician experience on the AQM-37 program
* Must have experience with Computer Network Control and multi-axis machines
* 1+ years of repair capability experience
* May conduct HIRADCs risk assessment analysis for the work location, identifies hazards, recommends controls, and oversees safety measures
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