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# Example of Senior Test Technician Job Description

Our company is looking to fill the role of senior test technician. Please review the list of responsibilities and qualifications. While this is our ideal list, we will consider candidates that do not necessarily have all of the qualifications, but have sufficient experience and talent.

## Responsibilities for senior test technician

* Perform set ups of test equipment
* Test and repair microprocessor circuitry
* Complete applicable paperwork
* Read and interpret schematics/prints related to assigned boards
* Properly complete shortages/overages and able to determine the disposition of NCM per QP6/4-01 and QP11-10--01
* Identify work order number, assembly number, assembly revision
* Identify an ECR or pink change order when in folders, and knows to stop and able to determine required actions for ECRs
* Properly install and remove ICs from sockets to avoid damage
* Follow process for 1st piece and in process inspections
* Properly complete a test failure tag and make test tally entry per (SOP12/1-02)

## Qualifications for senior test technician

* Conduct and support performance and functional tests on flight hardware, electronic boards, boxes, antennas, assemblies, sub systems, and flight products, during all phases of the hardware evolution process
* Experience with microwave test to 40GHz is a strong plus
* Skilled use of Network and Spectrum Analyzers
* Use of other test equipment (DMM, DVM, Distortion Analyzer, O’Scope, Function Generator)
* Read and understand engineering drawings, BOMs (Bill of Materials), schematics and diagrams, basic math, ohm’s law
* Understand and apply ECOs and Deviations from Engineering