



# Example of Satellite Technician Job Description

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Our growing company is looking to fill the role of satellite 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 satellite technician

- Operate, install, calibrate, and maintain integrated computer/communications systems consoles, simulators, and other data acquisition, test, and measurement instruments and equipment to launch, track, position, and evaluate air and space vehicles
- Prepare wiring diagrams, and layout drawings used for installation, and repair of electrical equipment in facilities
- Set up, operate, and maintain the electronic equipment used to uplink and downlink radio and television programs
- Performs a variety of complex technical functions related to the installation, maintenance, and repair of various types of communications equipment (i.e., voice, data, network, satellite)
- May be a team lead
- May be located at a customer site or an operations center
- Interfaces with vendors on new technology and system updates
- Operations, alignments, and quality performance test for multichannel
- Handles multiple and detailed projects simultaneously with very short
- Continuously monitor network and satellite space segment performance to provide customer tier 1 and tier 2 support as required

## Qualifications for satellite technician

- Uses hand tools such as screwdrivers, pliers, drills and wrenches

- Be able to lift at least 50 pounds and climb ladders
- Customer-centric communication and interpersonal skills (both oral and written)
- Demonstrated ability to work in a culturally diverse organization
- SATCOM, broadband, telecommunications, digital video, and TCP/IP technical skills