

COMSAT
An INTUITIVE MACHINES Company

Teleport Technician

Southbury, CT, USA or Santa Paula, CA, USA

Permanent, full-time

Starting ASAP

$32 - $40 hourly, depending on experience + additional for shift differential and overtime

About us

Our teleports provide reliable satellite communication services to organizations where seamless operations are essential. We support governments, satellite operators, carriers, media companies, and service providers with a flexible range of ground segment solutions, backed by secure infrastructure and five decades of operational expertise.

In 2026, COMSAT became part of Intuitive Machines, a leading space infrastructure company. Today, our services play a key role in supporting their expanding Earth-to-space communications capabilities and integrated Build-Connect-Operate offering.

In the U.S., we operate from facilities in Santa Paula, CA, and Southbury, CT. We also work closely with fellow Intuitive Machines company, Goonhilly, to offer ground segment services from Goonhilly Earth Station in the UK.

At the heart of everything we do are our people. Maintaining the high standards our customers expect means delivering world-class security, technical expertise, operational excellence, and responsive support. Every member of our team plays a vital role in upholding those standards and helping our customers succeed.

Read on to discover how you could make a difference at COMSAT…

The opportunity

We are seeking both entry-level and experienced Satellite Teleport Technicians for our U.S. teleports in Southbury, CT, and Santa Paula, CA. The Satellite Technician supports the operation and maintenance of a satellite communications teleport, including providing assistance to engineering staff, field service engineers, and end-user customers worldwide. This role is part of a team that works rotating shifts in a 24/7 environment.

Key skills that would help you in this role

- Strong interpersonal skills, with the ability to communicate effectively across all organizational levels with both internal and external customers.
- Ability to react swiftly in fault isolation of complex networks and systems while following procedures for restoration, escalation, and notification of routine and abnormal events.
- Ability to provide accurate, detailed documentation and notes for planned and unplanned work using trouble-ticketing systems such as Jira and ServiceNow.
- Strong PC skills using Microsoft Word, Access, Excel, Outlook, and Visio, as well as Windows, Unix, and Linux operating systems.

GENERAL QUALIFICATIONS, KNOWLEDGE, AND SKILLS:

- Electronics skills, including familiarity with basic AC/DC theory, Ohm's law, analog and digital components, power supplies, audio frequency (AF), and radio frequency (RF).
- Knowledge and experience with Satellite & RF equipment including antenna tracking and control, KPAs, TWTAs, SSPAs, LNAs, RF converters, Fiber Optics, modems, multiplexers, and satellite hub equipment from iDirect & Newtec.
- Working experience with test equipment such as spectrum and network analyzers, signal generators, carrier monitoring tools, and RF & fiber optic signal sources and power meters.
- Previous experience working with Network equipment to include switches, routers, firewalls, and optical equipment for voice, video, audio and data transmissions over LAN and WAN networks.
- Knowledge of network protocols such as TCP/IP, UDP, FTP, and secure file and data transfer protocols along with IP addressing and subnetting in a secure environment.

EDUCATION/EXPERIENCE:

- Applicants must have education or training in one of the following: an associate degree, trade degree or certification, or an equivalent technology qualification.
- 2-4 years of experience in satellite or network operations, and earth station installation and/or maintenance.
- A U.S. military certificate of training in one of the following or a similar technology field:
    - Satellite Communications System Operator/Maintainer
    - Radio Frequency Transmission Systems
    - Electronics Technician
    - Radio Operations
    - Radar Systems Technician/Operator/Maintainer
    - Avionic Communications or Navigation
    - Precision Measurement Equipment Laboratory (PMEL)

Don’t meet every requirement?

We recognize that maintaining and growing an exceptional satellite communications company requires a diverse range of skills. If you think this could be the right job for you, but your experience does not directly align with every qualification listed above, we encourage you to apply and explain how your relevant skills would help you succeed in this role.

What you can expect from us

- 401(k)
- Dental insurance
- Flexible spending account
- Health insurance
- Health savings account
- On-the-job paid training
- Paid time off
- Vision insurance

We are committed to ensuring that our workplace and employment practices are free from discrimination. We encourage applicants from a wide range of backgrounds and with different identities and experiences to apply for roles with COMSAT. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

How to apply

Think this is the job for you?

Please send your resume and cover letter to RDiogostine@comsat.com for Southbury openings or JRoss@comsat.com for Santa Paula openings. Please describe how your knowledge, experience, skills, and abilities align with the requirements in this job posting.

Please note that all positions are subject to pre-employment checks.