



Company Name:	Gemini Tech Services
Position Title:	Maintenance Technician (MT) Position, Mid-Level
Min Education:	Associate's Degree in Technical Field ≥10 years of DCGS ≥5 yrs of Information System Security Management ≥5 yrs of DCGS experience
Salary:	\$35.40 Hourly Rate \$73,632.00 Annual Salary
Job Type:	Full-Time
Job Location:	Langley AFB, VA
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Maintenance Technician (MT) Position

The MT position shall be responsible and accountable for the following:

- Manages multiple airborne SIGINT sensor missions and processes simultaneously at a Core site
- Operates and interfaces with multiple aircraft, airborne sensors, sites, networks, systems, and operations and maintenance personnel
- Provides updates to maintenance Technician position processes
- Provides sensor troubleshooting and airborne fault resolution; identifies, resolves, and communicates issues with LBS, HBS, infrastructure, enterprise services, other SIGINT systems; support and recommend updates to SIGINT systems, SW, and networks
- Provide technical and engineering support for sensors and networks
- Creates, updates, and responds to Incident tickets
- Manages data encryption changes and implementation
- Monitors the SIGINT system and networks health/status (Sensor, platform, network paths to include crypto, DCGS SIGINT systems, and SIGINT related enterprise services)
- Provides comprehensive analysis, diagnostics and fault isolation for the SIGINT systems and networks associated with ground components
- Provides comprehensive analysis, diagnostics and fault isolation for the SIGINT systems associated with End-to-End network paths/DSFS systems
- SME that provides SIGINT and networks sustainment support during system upgrades
- Monitors the networks connections between the SIGINT sensors and ground equipment
- Coordinates efforts for sensor/system and network restoral
- Provides SIGINT process and network improvements/recommendation



- Create Serena Mission Debriefs; provide system status (includes sensor) to operations and maintenance personnel prior to takeoff; update operations and maintenance personnel with status if required during mission; obtains inputs from operations and maintenance personnel after mission concerning sensor and systems performance; completes SIGINT portion of end to end mission debrief and closes debrief if appropriate .

Pre-mission responsibilities

- Ensures SIGINT system and networks readiness, system/mission configuration relative to the sensor or communication link
- Performs SIGINT and network pre-mission tasks (system reboots, ground rings, etc.)
- Completes SIGINT, network, and COMSEC data input for mission template

Mission execution responsibilities

Provides real-time SIGINT and networks assistance to flightline maintenance personnel (aircraft and sensor) pilots, maintainers, operators and users

- Documents issues with SIGINT End-to-End processes/systems
- Monitors SIGINT sensors, DSFS systems, and networks; using Government provided tools takes appropriate action to restore sensors, systems defined in para 1.2, network paths/capabilities, and processes by performing process resets, power cycles, collaborative maintenance, etc.

Post-mission responsibilities

- Evaluates SIGINT sensor/ground and networks anomalies such as maintenance actions and Incident tickets
- Submits SIGINT and networks Incident tickets and performs SW (in addition, HW for Legacy) maintenance actions as required



- Completes SIGINT End-to-End mission debriefs (incorporates mission/system issues encountered by DGS and DMS operations and maintenance personnel) and ensures appropriate maintenance personnel are aware of issues