

Technical Intelligence (TECHINT) Analyst
Skill Level 3 (SSG)

Technical Intelligence (TECHINT) Analysts conducts research, collection, identification, and analysis of foreign equipment for initial battlefield or advanced rear-echelon exploitation.

Battlefield TECHINT provides rapid reporting on newly identified foreign weapon system capabilities to combatant commands, joint task forces, and national intelligence centers. Battlefield TECHINT analyzes previously inaccessible and unknown systems to collect rapid intelligence for use by warfighters and collects physical assets for long-term exploitation at national intelligence centers. At the strategic level, the exploitation and interpretation of foreign weapon systems, materiel, and technologies are referred to as Scientific and Technical Intelligence (S&TI).

The mission of TECHINT is to:

- Prevent technological surprise and maintain US technological advantage against any adversary.
- Provide the combatant commander with intelligence to effectively enhance awareness of the enemy and force protection measures.
- Develop and employ effective countermeasures to defeat enemy weapon systems and TTP.
- Provide tailored, timely, and accurate TECHINT support to the Warfighter throughout the entire range of military operations.
- Execute technical reconnaissance and assessment of enemy equipment and capability; confirm or deny enemy order of battle.

Types of TECHINT missions may include:

- Technical reconnaissance.
- Survey and assessment.
- Technical identification.
- Inventory.
- Sensitive site exploitation (SSE).
- Safety assessment.
- Recovery, packaging, and shipping.
- Field exploitation.
- Battle damage assessment (BDA).
- Prize crew operations (captured vessel operators).

[FM 2-22.401 TECHINT: Multi-Service Tactics, Techniques, And Procedures For Technical Intelligence Operations. June 2006.](#)