



PHYSICAL SCIENTIST: TOOLMARKS

Duties:

- Assist Forensic Examiners with processing and examining a wide range of evidence and forensic materials associated with IEDs.
- Support in-processing by serving as evidence analysts and in setting up instruments and related equipment for used for field testing and evaluation of explosive materials.
- Interact and collaborate with other group/team members and other forensic staff to ensure a high quality and accurate product.
- May also be assigned responsibility for calibrating and maintaining, (consistent with TEDAC and FBI Laboratory Quality Assurance standards and policies) instruments and analytical equipment used by Forensic Examiners, Biologists, and other Physical Scientists to conduct forensic analysis and examination of evidence and forensic materials associated with IEDs.

Requirements:

Physical:

- Must be able to perform rigorous physical tasks in loading and storing explosives and related forensic materials and staging demonstrations and tests.
- Work occasionally requires long periods of standing and walking with periods of stooping, bending, kneeling, climbing, and working in tiring and uncomfortable positions.
- Work is performed both indoors and outdoors.
- Will be subject to noise and fumes from test operations.
- Exposure also includes the possibility of explosions or burning items which are experimental, defective, or operating at the limits of their capability.
- Protective clothing, such as specially treated coveralls, safety shoes, and safety glasses are worn at various times.

Minimum Education:

- Physical Scientists shall possess, at a minimum of a baccalaureate degree from an accredited university/college.

Minimum/General Experience:

- Prefer one (1) year recent experience as a Physical Scientist in an accredited laboratory.

Testing/Proficiency Requirements:

Must successfully

- Complete and pass the FBI Laboratory/TEDAC training requirements.
- Complete an FBI competency test within the time period as set forth by the FBI Laboratory/TEDAC program. At a minimum, the competency test will include:
 - Examination of sufficient unknown samples to cover the anticipated spectrum of job duties and evaluation of his/her ability to perform suitable testing methods; AND
 - A written or oral examination to assess his/her knowledge of the discipline, category of testing, or task being performed.

Location: Quantico, VA

Position Type: Full Time/Contract

Clearance: Current Top Secret

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