**DNA Examiner**

SNA is currently seeking a DNA Examiner II based in Fort Gillem, GA

May be required to travel OCONUS (as needed)

**Responsibilities include but are not limited to:**

* Examine evidence in consultation with firearms and latent print analysts (as needed) to ensure proposed collection approach will not negatively impact collection of other forensic data from the evidence.
* Collect potential DNA samples from evidence using approved procedures designed to minimize the possibility of sample contamination.  All samples shall be properly packaged, marked and stored in preparation for extraction.
* Generate STR DNA profiles from evidence and reference samples.
* Analyze and interpret data from analysis which typically consists of complex mixtures and low level samples.
* Mixture interpretations using probabilistic genotyping software STRmix.
* Use photographic equipment to capture still images of each evidence item and relevant key portions of the evidence item, or other exhibits, to support further analysis, conclusions, and documentation.
* Annotate the case file documentation, detailing the processing techniques and the examination results.
* Perform administrative and/or technical reviews of reports and worksheets.
* Ensure proper chain of custody is maintained.
* Perform instrument maintenance.

**Required Qualifications:**

* A minimum of a Bachelor’s degree coupled with 3+ years’ experience working in a forensic laboratory performing DNA analysis on criminal evidence and/or intelligence exploitation. Experience must include the following:
	+ Identification of blood and bloodstains, body fluids, and stains of body fluids, hair and other items requiring DNA or related analysis.
	+ Performance of visual and microscopic examination of hairs.
	+ Generation of STR DNA profiles.
	+ Experience with mixture interpretations using probabilistic genotyping software.
	+ Comparison of evidence from victims, scenes, or instruments of incidents to evidence from suspects.
* Must be able to successfully pass a skills assessment.
* Able to obtain and maintain a DoD Secret security clearance.
* Physical ability and commitment to deploy globally as a team member.

**Desired Qualifications:**

* Professional certification such as American Board of Criminalistics (ABC) is desired