Medical Technologist – UTMB Center for Polar Medical Operations

Job Summary:
To provide technical skills necessary to organize and perform various medical laboratory procedures for United States Antarctic Program (USAP) participants.

Essential Job Functions:
- Performs laboratory tests exercising independent judgment and responsibility.
- Operates and performs preventive maintenance on laboratory equipment and instruments.
- Assists in organizing the assigned workload and scheduling work assignments for the sections.
- Assists in directing all laboratory test procedures within the section.
- Evaluates new test procedures.
- Performs routine and complex laboratory procedures recognizing deviation from expected results, and analyzes and corrects problems using scientific principles.
- Assists and/or instructs personnel with complex procedures.
- Operates and performs preventive maintenance on laboratory equipment and instruments.
- Prepares reagents and indicator solutions.
- Evaluates and solves problems related to collection and processing of biological specimens for analysis.
- Records and statistically evaluates quality control tests, making judgments concerning results and taking appropriate action to maintain accuracy.
- Maintains inventory of reagents and other supplies.
- Provides leadership, guidance, and direction to other USAP stations’ medical personnel when required.
- Adheres to internal controls and reporting structure.

Marginal or Periodic Job Functions:
Performs a variety of marginal duties not listed, to be determined and assigned as needed.

Minimum Qualifications:
Associate degree in Clinical Laboratory Sciences or basic sciences required. Certification or registration by the American Society of Clinical Pathologists (ASCP) and/or another nationally recognized professional organization required. Minimum of one (1) year experience working in a laboratory as a Certified Technologist required. Must be a US citizen and hold a valid US passport.

Equal Employment Opportunity:
UTMB Health strives to provide equal opportunity employment without regard to race, color, national origin, sex, age, religion, disability, sexual orientation, gender identity or expression, genetic information or veteran status. As a VEVRAA Federal Contractor, UTMB Health takes affirmative action to hire and advance women, minorities, protected veterans and individuals with disabilities.