

Medical Technologist Trainee (Schedule: 7 Days On / 7 Days Off)

Overview

At IDbyDNA, we have developed transformative technology to simultaneously identify and profile tens of thousands of microorganisms within any sample using cutting edge next generation sequencing (NGS) methods. We use this technology to offer precision medicine solutions by identifying microorganisms that have previously been missed and inform optimal treatment of patients with infectious diseases. Working with our global partners, we are setting the standard for the identification of microorganisms and understanding their role in human health.

To grow out team of dedicated, passionate, and experienced professionals, we are looking to immediately hire a medical technologist trainee. This is a position that will perform complex laboratory testing within our reference laboratory for the identification of pathogenic organisms within samples, using NGS methods. Note, trainees are able to process clinical samples, while technologists are able to both process clinical samples and sign out clinical sample reports.

Responsibilities

The main responsibility of this position will be the processing of clinical samples. Testing of research samples, and tasks for the maintenance of the laboratory may also be required at certain times. The schedule will be 7 days on / 7 days off, with 10 hours of work each day. This position's specific job responsibilities include:

- Processing clinical samples according to pre-specified protocols
- Performing training and competency assessments
- Participating in the laboratory's quality assurance plan, adhering to quality control policies and documenting these activities
- Performing proficiency testing
- Troubleshooting and identifying problems that may adversely affect test performance
- Assisting in achieving and maintaining laboratory certifications

Qualifications

- Eligibility for ASCP license, which is a minimum undergraduate coursework of 25 credit hours of pertinent biology, 16 credit hours of chemistry, and 3 credit hours of math. After becoming familiar with testing of clinical samples, the trainee can obtain an ASCP license if they are interested, which would require passing the licensure test (though obtaining this license would not be required for maintaining this position).
- Experience with laboratory work is required. Preparation of NGS samples is preferred, but not required.
- Excellent attention to detail is extremely important, as the workflow is complicated and requires thoughtful sample processing.
- The ability to handle multiple tasks in parallel is highly preferable.

Physical Requirements

- Lifting, pulling and/or pushing, and carrying up to 25lbs
- Ability to perform repetitive motions (e.g. pipetting)
- Near vision acuity, color determination, and depth perception

To apply, please submit your resume to careers@idbydna.com

