ESSENTIAL FUNCTIONS

Prisma Health Medical Laboratory Science Program

1. Visual Comprehension

- a. Operate and interpret findings from the use of a microscope (fine structural differences, size, color, shape)
- b. Distinguish color, clarity and or opacity of biological specimens
- c. Read and interpret procedures, instrument printouts, and biochemical testing

2. Communication Skills

- a. Communicate effectively with individuals and groups
- b. Interact and communicate effectively and confidentially with all patients, staff, physicians, and visitors
- c. Deliver oral presentations to others

3. Manual Dexterity

- a. Manipulate specimens, chemicals, instruments, and equipment safely
- b. Perform blood collection on patients
- c. Use computer keyboard to operate laboratory instruments and to calculate, record, evaluate, and transmit laboratory information

4. Physical Abilities

- a. Ability to move freely around the lab and hospital
- b. Maintain prolonged sitting and standing positions
- c. Lifting of supplies/equipment up to 30 pounds; reaching, bending, kneeling, and crouching

5. Intellectual and Cognitive Abilities

- a. Ability to analyze, correlate, and evaluate information efficiently
- b. Think critically and independently
- c. Exercise sufficient judgement and apply information under normal and stressful situations

6. Professionalism

- a. Being honest, compassionate, ethical and responsible
- b. Being able to critically evaluate your own performance, accept and act on constructive criticism and look for ways to improve
- c. Respecting individuals of all ages, ethnic backgrounds, religions and/or sexual orientations