

## SUMMATION OF TECHNICAL STANDARDS FOR ADMISSION TO MT PROGRAM AND RETENTION IN THE MT PROGRAM

Technical standards represent the essential requirements of the program that students must master to gain entry into the program, successfully participate in the program, and become employable. The following is a list of the technical abilities and skills applicants for admission must possess:

1. **Manual Dexterity:** Ability to use hand(s) or prosthetic devices with coordination.
2. **Fine Motor:** Ability to manipulate small objects with fingertips or adaptive devices.
3. **Mobility:** Ability to maneuver in all areas of the laboratory and in patient care settings.
4. **Vision:** Ability to distinguish red, yellow, and blue colors; distinguish clear from cloudy, and distinguish objects through a microscope.
5. **Hearing:** Ability to hear without assistance or Ability to adapt with assistive devices (i.e., phone receivers, hearing aid, etc.)
6. **Speech:** Ability to verbally communicate understandably in English.
7. **Writing:** Ability to communicate effectively in the written form in English.
8. **Reading and Comprehension:** Ability to read, comprehend, and follow directions printed in English.
9. **Physical Requirements:** Ability to lift a minimum of 50 pounds, stand for long periods of time, push/pull, sit for extended periods of time, walk, bend repeatedly and reach work overhead.
10. **Intellectual Skills:** Ability to comprehend, measure, calculate, reason, integrate, analyze, compare, express one's self, and critique.
11. **Judgment:** Ability to recognize and correct performance deviation.
12. **Time Management:** Ability to manage time in order to complete professional and technical tasks with realistic constraints.
13. **Emotional Health:** Ability to employ intellect and exercise appropriate judgment.
14. **Stress Management:** Ability to function while experiencing stress.
15. **Flexibility:** Ability to be flexible and adapt to change.
16. **Safety:** Ability to recognize hazardous materials, unsafe equipment and situations in order to minimize risk of injury to oneself and others.
17. **Adaptation:** Ability to adapt to working with unpleasant biological.
18. **Team Approach:** Ability to support and promote others in the health care profession.
19. **Honest and Ethical:** Ability to be forthright about errors.
20. **Compassionate and Respectful:** Ability to show compassion and respect to all.
21. **Professionalism:** Ability to exhibit a professional appearance and demeanor.

The National Accrediting Agency for Medical Laboratory Science requires us to define and publish "specific...technical standards" (essential requirements) "required for admission to the program" and to determine "that the applicants or students' health will permit them to meet the...technical standards..."

**Please sign this form to indicate that you have read and understood the program's essential requirements (technical standards) and believe that you can meet them.**

### TECHNICAL STANDARDS FOR ADMISSION TO THE MEDICAL TECHNOLOGY PROGRAM

I \_\_\_\_\_ (name) attest that I have read and understand the technical standards/ essential requirements of the Medical Technology program, and I believe that I can, and am prepared to, meet these standards/ essential requirements.

\_\_\_\_\_  
Student Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Program Director Signature

\_\_\_\_\_  
Date