

**NON-CREDIT PROGRAM
TECHNICAL STANDARDS FOR THE SURGICAL TECHNOLOGY PROGRAM**

ISSUE	Hearing	Mobility	Motor Skills (Fine & Gross)	Tactile	Visual
STANDARD	Ability sufficient to monitor environment and communicate with others.	Mobility and strength sufficient to support and move patients.	<p>Perform multiple motor tasks simultaneously.</p> <p>Ability to lift, move, position, and transfer patients and equipment sufficient to provide safe and effective operative assistance.</p>	Tactile ability sufficient for physical assessment.	<p>Ability sufficient for observation and assessment necessary in surgical technology.</p> <p>Have peripheral and depth perception and ability to distinguish shades of color.</p>
EXAMPLES	Conversing or following directions of others with and without face masks or shields; responding to alarms, suction and other equipment sounds.	<p>Supporting and transferring patients in and out of operating room areas.</p> <p>Reaching equipment or parts of patient's body.</p>	<p>Maneuvering and operating equipment, pushing/pulling/carrying; performing CPR.</p> <p>Preparing, passing and assisting the use of sutures, needles, clamps and other instruments and equipment.</p>	<p>Distinguishing temperatures of hot or cold skin and fluids, pulse rate; feeling anatomical landmarks.</p> <p>Distinguishing textures, degree of firmness, temperature differences.</p>	<p>Distinguishing between body tissues, types of needles, sutures, similar instruments.</p> <p>Describing color of body fluids, body tissues.</p> <p>Performing calibrations on equipment, arranging instruments supplies and equipment precisely, reading and writing on charts/flow sheets, checklists.</p>