

Proposed CESH Codes for Clinical Technology

090772 – Clinical Technology

An area of study that prepares individuals with the necessary skills to perform organ system support, diagnostic, therapeutic and corrective procedures on patients using specialised health technology and techniques for the treatment of various pathophysiological conditions. Individuals can practice as a Clinical Technologist in one of the following specialist categories: Cardiology, Cardiovascular Perfusion, Critical Care, Nephrology, Neurophysiology, Pulmonology, or Reproductive Biology.

090773 – Clinical Technology: Cardiology

An area of study that prepares individuals in the pathogenesis of cardiovascular disorders. Includes instruction in the techniques for diagnostic testing as well as invasive and non-invasive therapy and corrective procedures of the heart and blood vessels in infants, children, and adults.

090774 – Clinical Technology: Cardiovascular Perfusion

An area of study that prepares individuals in the pathogenesis of cardiovascular disorders. Includes instruction in the techniques for therapy and invasive corrective procedures of the heart in infants, children, and adults.

090775 – Clinical Technology: Critical Care

An area of study that prepares individuals in the management of care for patients with acutely life-threatening conditions. Includes instruction in the techniques for diagnosis, therapy, and corrective procedures in critical care and emergency units.

090776 – Clinical Technology: Nephrology

An area of study that prepares individuals in the pathogenesis of kidney disorders. Includes instruction in the techniques for diagnosis, therapy, and corrective procedures of the kidneys and blood.

090777 – Clinical Technology: Neurophysiology

An area of study that prepares individuals in the pathogenesis of nervous system disorders. Includes instruction in the techniques for diagnosis, therapy, and corrective procedures of the nervous system and nervous tissue in infants, children, and adults.

090778 – Clinical Technology: Pulmonology

An area of study that prepares individuals in the pathogenesis of pulmonary disorders. Includes instruction in the techniques for diagnosis, therapy, and corrective procedures of the lungs in children and adults.

090779 – Clinical Technology: Reproductive Biology

An area of study that prepares individuals in disorders of the male and female reproductive systems. Includes instruction in the techniques for assisted reproductive technology.