# Alberta's Health Regions and Voluntary Organizations and the Health Sciences Association of Alberta (HSAA)

This classification specification identifies <u>representative</u> duties and responsibilities, and is intended to assist in the determination of the appropriate classification level within each discipline. Some duties and responsibilities may overlap between class levels. The classification specification is not intended to provide an exhaustive list of all duties performed.

Classification Title: Dialysis Technician I

Date Updated: May 20, 2008

## Job Summary:

Under the guidance of the Dialysis Technician II, the Dialysis Technician I prepares, maintains and repairs hemodialysis equipment. The Dialysis Technician II also participates in the evaluation of equipment training programs.

## Key Responsibilities and Typical Duties:

## **Core Duties**

- Prepares and calibrates dialysis equipment for treatment or procedure.
- Modifies, repairs and troubleshoots dialysis equipment.
- Cleans, maintains and sterilizes dialysis equipment.
- Maintains records on preventative maintenance schedules, equipment repairs, electrical safety and inventory.

#### **Decision-Making**

- Makes decisions regarding the need to detach patient from equipment.
- Resolves unusual or complex situations or refers concerns to appropriate individual(s).

## Knowledge:

#### Education

Diploma relating to the field of electronics.

#### **Registration Requirements**

Registered with the Canadian Association of Nephrology Nurses and Technologists (CANNT).





# Working Conditions:

## **Physical Demands**

- Lifts and transports heavy equipment and supplies.
- Some bending is required.

## **Work Environment**

• Work is subject to exposure to bio-hazardous materials, electrical and chemical hazards.



