

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

This classification specification identifies representative 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: **Cardiovascular Perfusionist II**

Date Updated: **May 20, 2008**

Job Summary:

This is advanced level perfusion work responsible for technical duties, supervision of perfusion staff and planning in the area of cardiovascular perfusion. Responsible for the development, implementation and ongoing quality control of the cardiovascular perfusion department.

Work at the Cardiovascular Perfusionist II level is differentiated from work at the Cardiovascular Perfusionist I level by the additional supervisory, technical and quality assurance responsibilities.

Key Responsibilities and Typical Duties:

In addition to the duties performed by the Cardiovascular Perfusionist I, the Cardiovascular Perfusionist II:

Core Duties

- Responsible/accountable for technical duties of the Cardiovascular Perfusionist I's.
- Supervises Cardiovascular Perfusion staff and students.
- Responsible for the development, implementation and ongoing quality control of the Cardiovascular Perfusion department.

Other Related Duties

- Recommends capital equipment requirements for cardiovascular perfusion.

Leadership

- Schedules Cardiovascular Perfusion staff and prioritizes workload.
- Participates in the selection, orientation, performance evaluation, and initial stages of discipline of staff.
- Provides functional/collegial guidance to residents and nurses regarding cardiopulmonary bypass surgery.

Decision-Making

- Delegates work to Cardiovascular Perfusion staff and prioritizes emergency cases.
- In consultation with surgeons, the Cardiovascular Perfusionist II decides which surgeries requiring cardiovascular perfusion services can proceed.

Knowledge:

Education

- Diploma from an accredited Cardiovascular Perfusion training program **plus** Bachelor's Degree and Diploma from a Respiratory Therapy program or a Registered Nurse program **or** Bachelor's Degree in a related health discipline and successful completion of related university courses.

Registration Requirements

- Registered with American Board of Cardiovascular Perfusion (ABCP).

Working Conditions:

Physical Demands

- Prolonged sitting and standing.
- Assumes awkward positions.
- Lifts and transfers patients and lifts/carries heavy medical equipment.

Work Environment

- Exposure to needlesticks, biohazardous materials, ionizing radiation and chemical hazards.
- Majority of duties performed in surgical suites, intensive care units and radiology departments.
- Accompanies patient in air and ground ambulances.