
FACILITIES SUBSECTOR COLLECTIVE AGREEMENT BENCHMARK

Job Family: Patient Care Technical

Class Series: Physiological Laboratory Technologists

Grid: 26

Class Title: Physiological Laboratory Technologist I

I. Level Definition

Under the general supervision of a Cardiologist, positions at this level set up and operate physiological data monitoring and recording equipment during cardiac procedures/treatments such as cardiac catheterizations, pacemaker insertions and streptokinase infusions.

II. Typical Duties

- (1) Sets up and calibrates physiological data monitoring and recording equipment such as ECG and pressure recording equipment for cardiac procedures/treatments such as cardiac catheterizations, pacemaker insertions and streptokinase infusions; as requested by Cardiologist, determines cardiac output by methods such as Fick, Thermodilution and Dye and activates and monitors equipment during procedures/treatments to provide data such as patient vital signs.
- (2) Monitors physiological data monitoring and recording equipment to ensure safe and effective functioning and maintains equipment by cleaning, lubricating and replacing items as required; maintains supplies of related items such as transducers.
- (3) Performs other related duties as assigned.

III. Qualifications

(1) Education, Training and Experience

Grade 12, graduation from a recognized program in Physiological Laboratory Technology plus one year's recent, related experience or an equivalent combination of education, training and experience.

(2) Skills and Abilities

- (i) Ability to communicate effectively both verbally and in writing.
- (ii) Ability to deal with others effectively.
- (iii) Physical ability to carry out the duties of the position.
- (iv) Ability to organize work.
- (v) Ability to operate related equipment.