

## CAREER OPPORTUNITIES FOR GRADUATES OF ANESTHESIA TECHNOLOGY

After completing CCAC's Anesthesia Technologist program, students can pursue careers in a wide variety of different medical disciplines, including hospital operating rooms, interventional and diagnostic radiology, labor and delivery units, intensive care units, emergency rooms, outpatient procedure suites and ambulatory surgery centers. The careers listed below are a few possible career options, rather than a comprehensive list of employment options for graduates.

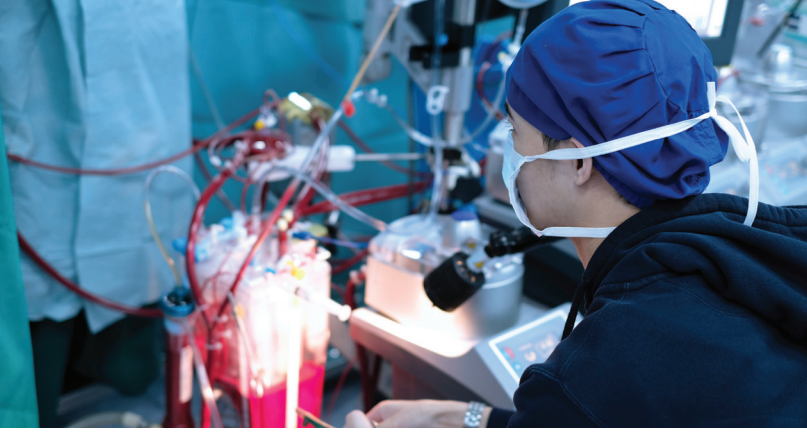
### TRAVEL ANESTHESIA TECH

Excited to begin your career in healthcare, and still want the flexibility to explore new places? Travel anesthesia techs have the same responsibilities and duties as those stationed in hospitals, but have the freedom to experience new cities and work environments!



### PERFUSION ASSISTANT

A perfusionist assistant works alongside a clinical perfusionist during cardiac surgery to ensure the procedure goes smoothly and allow the perfusionist to focus on the patient. In this career, you perform the setup of equipment, assist the perfusionist by handling supplies, monitor the patient, and perform cleanup and waste disposal at the end. Duties also include sterilizing the machine and equipment, ordering supplies, loading the cart with essential gear before the procedure, checking vitals, maintaining medical records, and helping the perfusionist in any way necessary.



### SIMULATION SPECIALIST

A healthcare simulation technology specialist requires comprehensive knowledge of the installation, configuration, operation, and troubleshooting of patient simulators. They provide technical support for all simulation operations including preparation, maintenance and repair of computerized mannequins (software and hardware), task trainers, and multimedia peripherals.



### AUTOTRANSFUSION TECHNICIAN

Autotransfusion technicians, or autotransfusionists, work on blood management processes that save lives. They use cell saver machines to clean and filter blood from patients, so that it can be given back to them if they need transfusions. This means that patients do not have to use donor blood, thereby reducing the risk of issues such as infection and diseases.



### HEMODYNAMIC TECHNICIAN

Hemodynamic techs are responsible for providing assistance to physicians, anesthesiologists, and staff in performing physiological monitoring, autotransfusion services, point of care, and laboratory testing. They may also assist during intubation and line placement.



### CLINICAL EQUIPMENT SPECIALIST

Clinical specialists conduct post-sales training sessions for individual product users, professional teams, or healthcare departments to ensure they are comfortable using the products. They maintain existing customer networks and inform them when upgrades or new product lines launch.



### ORGAN PROCUREMENT TECHNICIAN

Organ procurement technicians coordinate organ recovery teams, as well as assess and determine potential donors to maximize donation opportunities. They are also responsible for obtaining information on potential post-mortem tissue and eye donors.

