

McMaster Cardiac Surgery

Goals and Objectives for Participation in the Restricted Registration Program:

- Provide clinical exposure to the intensive care management of cardiac surgical patients & general medical/trauma patients.
- Maintain critical care procedural and technical skills in the ICU setting including placement of lines and tubes.
- Provide practical exposure to the medical care of critical patients in the peri-operative and trauma settings.
- Expand exposure to managing complex multisystem medical issues in the setting of an Intensive Care Unit.
- Provide an appreciation of physiological impacts of cardiovascular surgery on complex patients
- Allow opportunity to receive relevant and practical teaching from intensivists.
- Practice the allocation of health resources in an ICU setting.
- Contribute in an effective manner to the learning of other members of the interdisciplinary team.
- Work effectively with other members of the interdisciplinary team in a collaborative, professional manner.
- Practice standard of care for acute and chronic cardiac patients using best available guidelines.
- Build upon the skills required in managing inotropes, vasopressors, and assist devices in patients in various states of shock