

Neurosciences Intensive Care Unit (NSICU) Clinical Fellowship

Fellowship Description

This one-year fellowship provides comprehensive training in Neurocritical Care Medicine. Trainees will gain in-depth exposure in neurosurgical, neurologic, traumatic and peri-donation Neurointensive Care.

Fellows spend eight 4-week rotations in the Neurosciences Intensive Care Unit (NSICU) at the University of Alberta Hospital. This large referral center cares for the most complex neurosciences cases in Alberta and beyond. With 15 beds (and plans to expand to 24) and approximately 1500 admissions per year — our program offers rich clinical exposure and the full spectrum of neurocritical care.

Elective rotations include neurosurgery, neurovascular, neuroanesthesia, neuromonitoring, donation medicine, and any other rotations that the trainee may need to fulfill their individual skill set. Each fellowship program is designed to suit individual trainee needs; we tailor elective and vacation time to allow maximal learning, skill acquisition and trainee wellbeing.

Fellows work closely with all members of the healthcare team including physicians, nurse practitioners, respiratory therapists, nurses, pharmacists, and allied health. Attending physicians are intensivists with a variety of backgrounds including Surgery, Anesthesia and Internal Medicine.

Scholarly creativity is strongly encouraged and the completion of a scholarly project is mandatory. This can include clinical or basic science research, quality improvement, informatics or any other area of scholarly pursuit related to Neurosciences ICU. Trainees are encouraged to present their protocol and/or results at our Annual DCCM Research Day.

Funding and Eligibility

This fellowship is currently only available for International trainees with secured governmental or institutional funding. In addition, a [Government of Canada Work Permit](#) is required before the fellowship can begin.

Applicants must possess or be eligible for a specialist certificate in Critical Care Medicine, Royal College of Physicians and Surgeons of Canada or equivalent and be eligible for provincial licensure with the College of Physicians and Surgeons of Alberta ([CPSA](#)).

How to apply

To apply please forward the following to ccfellow@ualberta.ca:

- 1) Letter of intent
- 2) Curriculum Vitae
- 3) Reference letter from the applicant's Critical Care Medicine Program Director

Department of Critical Care Medicine
2-124 Clinical Sciences Building, 8440 – 112 Street
Edmonton, Alberta, Canada T6G 2B7
Tel: 780.492.8311 Fax: 780.492.1500
Email: ccfellow@ualberta.ca
<https://www.ualberta.ca/critical-care>

- 4) Two letters of reference, dated within two years
- 5) Funding commitment (international trainees only)
- 6) College of Physicians and Surgeons of Alberta licence or confirmation of eligibility
- 7) English language proficiency - [CPSA - ELP - Requirements](#)

The deadline for application is July 15th **the year prior to program start date**. The fellowship runs from July 1 to June 30 however off-cycle residents/fellows may be considered. For more information, please contact ccfellow@ualberta.ca (program administrator) and/or Dr. Monica Henry (Fellowship Director) at mhenry@ualberta.ca.

Details about the University of Alberta, the Faculty of Medicine & Dentistry and the Department of Critical Care Medicine can be found on the Faculty's Home Page at <https://www.ualberta.ca/medicine/index.html> or [Department of Critical Care Medicine: Fellowship Training](#). Details about the City of Edmonton may be found at www.edmonton.ca

We thank all applicants for their interest; only those selected for an interview will be contacted. All qualified candidates are encouraged to apply; however, Canadian citizens and permanent residents will be given priority.

The University of Alberta and Alberta Health Services hire on the basis of merit. We are committed to the principle of equity in employment. We welcome diversity and encourage applications from all qualified women and men, including persons with disabilities, members of visible minorities and Indigenous persons.