

1. Name of Fellowship:

Advanced Clinical Anesthesia Fellowship

2. Duration:

12 Months

3. Fellowship Supervisor (s):

Hesham Youssef

4. Description: Please provide a brief narrative description of the proposed fellowship.

The Advanced Clinical Anesthesia Fellowship is designed for the candidate that would like to gain more experience in all common aspects of general anesthesia practice, some of which will incorporate high-risk patients and high-risk procedures.

The fellowship is well suited to the recent graduates that would like an additional year of experience prior to independent practice. It is also well suited to candidates wishing to integrate into the Canadian Healthcare system.

5. Learning Objectives: Please outline the key educational objectives for the fellowship. (What is the fellow expected to be able to DO by the completion of the fellowship? What are the competencies that the fellow is expected to achieve?)

By the end of the fellowship the fellows will be able to provide safe perioperative care for patients undergoing wide variety of surgical specialties that include Orthopedic, general, gynecological, Spine, hepatobiliary, urology, otolaryngology, plastic surgery as well as ambulatory and day-surgery anesthesia.

As Victoria hospital is a tertiary care trauma center, particular experience in managing blunt and penetrating trauma will be gained during this fellowship.

The fellows will be able to consolidate their clinical skills using the ultrasound for invasive monitoring (Arterial Line & CVP Line)

Fellows will gain independence throughout the year, and are expected to function independently by the end of the fellowship.

6. **Curriculum:** Please outline the curriculum, including the timing and sequence of clinical and/or research experiences AND formal academic sessions that are planned.

Clinical:

- Regular assignment to wide variety of surgical operating room lists.
- Pre-admission assessment clinic
- Out of the OR procedures.
- Acute pain service
- Potential exposure to some subspecialty OR.
- On call duties.

Education:

- Weekly teaching sessions are held Wednesday's at 7:30 covering various anesthesia topics.
- Echocardiography lectures and case discussion rounds are done Monday's, Tuesday's and Friday's at 7:00 and attendance is encouraged.
- Subspecialty rounds are encouraged is encouraged but not mandatory

7. **Service expectations:** Please outline the clinical service expectations for the fellow, including inpatient, ambulatory, emergency and on-call requirements.

The fellows will work at least 100 service days per year under supervision (subject to change according to department fellowship policies).

Advanced clinical anesthesia fellows will be included in the on-call roster and will be required to work nights, weekends, and holidays on a rotation basis.

8. **Academic expectations:** Please outline the academic and scholarly expectations for the fellow (e.g. completion of a scholarly project, writing a grant proposal, completing and publishing a research project, scholarly teaching, etc.).

Fellows interested in research are encouraged to pursue research opportunities under supervision, either joining research in progress or starting new projects. Academic time is offered to all fellows when necessary and in line with the department clinical duties. Travel grants are available for fellows presenting at major conferences.

9. **Assessment:** Please outline the assessment strategies used to ensure the fellow is achieving the learning objectives. Assessment of fellows must occur on a regular basis. Written assessments are required every 3 months at minimum, using an ITER type format.

Additional forms of assessment such as case reviews, 360⁰ evaluations, review of written communication such as notes/dictation, OSCE, portfolio, written or oral examinations are encouraged.

The Fellowship Director will provide face-to-face feedback to fellows at 3-month intervals. The feedback will be based on:

- Daily and weekly assessments of performance by the supervising consultant.
- Feedback from the trainee (Residents and medical students)

10. **Funding:** Please identify the source of funding for the fellow and the funding amount. A minimum salary of \$50,000CAD is required. **Please ensure the “Estimated Cost of Living” information sheet accompanies the fellowship offer letter.**

\$75,000.00 per year, plus 13% in lieu of benefits

11. Vacation entitlement: Please provide the amount of vacation you intend to offer fellows. Note: Fellows are to be offered i) 4% vacation pay in lieu of time

4 weeks of paid vacation
5 paid Conference days
5 paid Illness
5 paid LOA
3-4 paid Holiday break days

off OR ii) 4% vacation time (2 weeks/year). **The supervisor must discuss the options with the candidate and come to a consensus as to which scenario is chosen.**