

**Goals and Objectives for the Post Graduate Trauma Fellowship for
Emergency Physicians
McGill Royal College Emergency Medicine**

Optional second year program

Number of positions: 1

Length: 1 year

An optional second year can be added on to the standard one-year Trauma Fellowship. This optional second year is open to qualified post-graduate trainees who have either completed:

-a postgraduate Royal College specialty program in Emergency Medicine (FRCP EM) or equivalent

Or

-a postgraduate Canadian College of Family Physicians with extra year of Emergency Medicine competency (CCFP EM) program AND a proven track record in postgraduate trauma experience and expertise.

At the end of this second year, the trainee is expected to have gained the following competencies (broken down in CanMEDS roles):

1. To develop a deep, comparative understanding and knowledge of trauma systems, not only in Québec-Canada but in a world-wide perspective.
2. To be able to take part in the establishment and development of a trauma system and coordinate this with existing emergency services.
3. To contribute to the production of a regional director plan for trauma in a designated area within the emergency services field of expertise.
4. To gain expert knowledge of prehospital trauma care and organization.
5. To acquire expertise in disaster relief and management.
6. To acquire expertise in trauma teaching.
7. To complete a research project undertaken in the first year .
8. To acquire further knowledge and expertise in pediatric trauma.

Based on 13 four-week periods, the Trauma Fellow will complete rotations in the following domains:

- Longitudinal TTL duties, totaling no less than 50 TTL calls in the year
- Attending Hospital and Regional Trauma Board meetings (longitudinal)
- Provincial Trauma Registry work
- Administrative rotations within the center's Trauma and Emergency Services
- Research project work

- Take part in a disaster relief mission if applicable
- One elective period, to acquire further clinical competency in a domain of his choice related to trauma care: this month can be spent in one of the following environments: pre-hospital, Emergency Department, Intensive Care Unit, Operating Theaters

The Trauma Fellow will be expected to set his/ her priorities and meet with the Fellowship director to discuss these before approval of the second year. The specific number of weeks/ periods spent in each domain, as described below, will be determined from this agreement. The undertaking of a research project, with the aim to publish its findings, is mandatory for acceptance of the fellow into the second year.

In addition to these rotations and objectives, the second year Trauma Fellow will be expected to continue taking part in Trauma Rounds, Clinics and active clinical supervision of the hospital Trauma Team, including first year Trauma Fellow if indicated.