

Airway Interventions & Management in Emergencies

AIME Advanced

Halifax, NS

A Hands-on, Skill-focused Advanced Airway Learning Experience Using Clinical Cadavers

AIME Advanced Audience: This program is designed for experienced clinicians. Clinicians will benefit most from this program if they have had prior airway management training/experience (AIME, residency training, significant "field" experience).

Note: Potential attendees should be aware that this course uses Clinical Cadavers that have been gifted to the Human Body Donation Program at Dalhousie. These bodies behave in a manner that is, for the most part, indistinguishable from live human tissue.

Course Highlights:

- High-quality, experienced and usually entertaining educators
- 5:1 learner to instructor ratio
- 5:1 learner to clinical cadaver ratio
- Hands-on, skill-focused simulation
- An opportunity to practice learned techniques using clinical cadavers
- Exposure to advanced equipment, including various video laryngoscopes and other indirect intubation equipment

REGISTER for AIME Advanced:

AIMEairway.ca

https://caep.ca/cpd-courses/aime-advanced/

Contact: info@aimeairway



Program Objectives

Attendees will:

- Formulate a plan for safely securing a patient's airway, based on an appraisal and application of current published literature.
- Communicate the plan to the assembled team and assign roles and responsibilities for securing the airway.
- Maintain patient oxygenation throughout the airway management sequence, using effective pre-oxygenation, face mask ventilation and apneic oxygenation techniques.
- Recognize upper airway anatomic landmarks during video laryngoscopy, and interact with the exposed anatomy to maximize successful tracheal intubation.
- Distinguish between an unsuccessful and a successful attempt at patient ventilation (e.g., esophageal intubation).
- Recognize when difficulty is occurring with airway management and respond with a structured approach, to include supraglottic airway placement and/or use of a combination of more than one device to facilitate tracheal intubation.
- Recognize a "cannot ventilate, cannot oxygenate" situation and perform an emergency cricothyrotomy.
- Advocate for the equipment and medications required to facilitate standard-ofcare airway management in their home workplace.

