Advanced Airway

**Directors:** Mary Hughes, DO, FACEP, FACOEP-Dist  
Nikolai Butki DO, MPH, FACEP, FACOEP  

**Location:** MSU Learning and Assessment Center  
East Fee Hall  
East Lansing, MI 48824

**Course Description:** An immersive, fast-paced, hands-on simulation workshop for emergency medicine residents to learn and practice *ADVANCED* airway management techniques:

- Video laryngoscopy
- Cricothyrotomy
- Pediatric needle-jet oxygenation
- Airway adjuncts:
  - Bougie
  - LMA
  - Magill forceps
  - King/Combi-Tubes
- Ramping for obese patients
- Aspiration prevention and management
- Managing post-intubation oxygenation and ventilation complications
- Pediatric difficult airway
- Airway foreign body removal