

Emergency and Critical Care Skills Labs

October 6-8, 2020

USF Health Center for Advanced Medical Learning & Simulation
124 S. Franklin Street
Tampa FL 33612

October 6- Optional Airway Lab

Classroom 1B

Start time: 11a

Wrap up: 5:00 pm

A 6-hour review course utilizing an airway station with manikin intubation using adult and pediatric models, demonstration of airway adjuncts (including King Vision, LMA, Combitube, SALT and others as available) to enhance knowledge and improve existing skills in airway including but not limited to optimizing oxygenation, intubation and the use of rescue ventilation devices. The special needs of pediatrics and medication choices will be reviewed and discussed.

October 7

7:30 Arrival. Continental Breakfast - Dining Room

7:45 Orientation and group assignments

Attendees will be divided into two groups. Group A will participate in the Cadaver Lab in Lab 1.

Group B will participate in the Ultrasound Lab in Classroom 1B

On day 2 of the course, the groups will switch.

8:00 Start

12:00 Lunch

1:00 Resume

5:00 Wrap up and Adjourn

October 8

7:30 Arrival. Continental Breakfast - Dining Room

8:00 Start

11:30 Lunch

12:30 Resume

5:00 Wrap up and Adjourn

Cadaver Training - Endotracheal intubation, Surgical airway management, Needle thoracostomy, Chest tube thoracostomy, Central venous access, Lumbar puncture, Arthrocentesis, Intra-osseous cannulation, Wound care: I&D abscesses, suture repair, Peripheral nerve blocks (facial, rib, wrist, ankle, femoral)

Ultrasound Techniques, including vascular access, peripheral nerve blocks, and FAST exams for physicians – taught by EMsono Airway station with manikin intubation using adult and pediatric models, demonstration of airway adjuncts (including King Vision, LMA, Combitube, SALT and others as available)