

EWSC/ASSET+ CORE REQUIREMENTS

The Core requirements for EWSC/ASSET+ are:

1. 21 hours of Online/Self-Paced Trauma Training Lectures to include:
 - War Wounds
 - Abdominal Urologic Gynecology Trauma
 - Vascular Trauma
 - Thoracic Trauma
 - Transfusion Medicine for Combat Trauma
 - REBOA
 - Traumatic Brain Injuries
 - Face and Neck Injuries
 - Eye Trauma
 - Field Critical Care
 - Amputations and Soft Tissue Injuries
 - Extremity Fracture Management
 - Pelvic Fracture Management
 - Field Critical Care
 - Enroute Care
 - Burn Injuries
 - Mass Casualty and Triage
 - Pediatric Trauma
 - Military Health Systems
 - Tactical Casualty Combat Care
 - Prolonged Field Care

2. 16 hours of Human Cadaver Lab to include training in the following areas:
 - **Neck and Upper Extremity**
 - Cricothyroidotomy
 - Right/Left Carotid Exposure
 - Right/Left Axillary Artery Exposure
 - Exposure of Esophagus in Neck
 - Exposure of Trachea in Neck
 - Expose Subclavian above Clavicle
 - Brachial Artery Exposure
 - Radial and ulnar artery exposure
 - Upper Extremity Fasciotomies
 - **Lower Extremities and Pelvis**
 - Femoral Artery Exposure Right/Left Groin
 - Popliteal Artery Exposure Right/Left Leg
 - Fogarty & Exposure and Shunting SFA Injury
 - Fasciotomy Lower Leg
 - Fasciotomy Thigh
 - Expose Iliacs in Retroperitoneum
 - Pelvic Packing
 - REBOA
 - **Chest**
 - Median Sternotomy
 - Resuscitative Thoracotomy
 - Extension to Clamshell
 - Cross Clamp Aorta

- Manage Cardiac Injury
- Pulmonary Tractotomy and Hilar Twist
- Resect Clavicle to Control Subclavian
- **Abdomen**
 - Trauma Laparotomy
 - Splenectomy
 - Supraceliac Control of Aorta
 - L to R Visceral Medial Rotation
 - Aorta Exposure to Root of Mesentery
 - R to L Visceral medial Rotation
 - Manage IVC Injury
 - Control Iliacs in Abdomen
 - Manage Liver Trauma
 - Ureteral Stenting/Repair

3. 5.5 hours of Skill Lab to include training in the following areas:

- External Fixation
- Emergency C-Section and Post-Partum Hemorrhage Control
- Decompressive Craniotomy
- Lateral Canthotomy and Cantholysis