



RAGGED EDGE
SOLUTIONS

SO + AMT



SPECIAL OPERATIONS
AUSTERE MEDICAL TECHNICIAN



RAGGED EDGE SOLUTIONS
ADAPTIVE | AGILE | ANYWHERE



ABOUT US

RAGGED EDGE SOLUTIONS (RES) was established as a collaborative for true subject matter experts to build solutions for operational problems. After years of attending mediocre “check the box” training courses, we aim to disrupt the observed complacency within the training industry. We believe that our Nation’s warfighters and peacekeepers deserve higher quality education at an exceptional value. What began as a small group of combat-experienced Special Operations veterans is now the premiere collective for ideas, innovation, and solutions.

SPECIAL OPERATIONS EMERGENCY MEDICAL TECHNICIAN

The Special Operations Austere Medical Technician (SO+AMT) course enhances the individual medical capabilities of non-medical and non-SOCM personnel of both Special Operations and conventional units.

This program provides nationally recognized credentials and foundational knowledge, allowing graduates to improve patient care far beyond TCCC guidelines.

WHO SHOULD ATTEND

Anyone preparing to conduct high-risk operations in medically austere environments and expected to provide initial patient care and medical care during extended evacuations. Students are mentored throughout the train-up and exercises by experienced SOF medics and advanced care providers.



THE PROGRAM



PHASE ONE - Certifications | Fundamentals

Students attend online training and in-house instruction required for the National Registry of austere Medical Technicians exam. Students will also receive Basic Life Support (BLS) certification from the American Heart Association (AHA), Emergency Vehicle Operator Safety (EVOS), and 32.8 college-level continuing education credits.



PHASE TWO - TCCC and Operational Clin-Med

TCCC Training and introduction to clinical medicine. Students learn disease recognition and treatment modalities, aspects of clinical care in austere environments, and capabilities to assess and monitor patients. Practical exercises develop TCCC and Clinical capabilities learned in this phase. Students receive 16hrs Prehospital Trauma Life Support.



PHASE THREE - Austere Emergency Care

This phase introduces aspects of trauma and critical care in prolonged evacuations and austere environments. Students will also conduct and develop medical planning skills, critical care team dynamics, and the ability to assist team medics with medical interventions and treatment. Student receive the Austere Emergency Care Certification.





Students will earn the following certifications upon successful completion of Phase 1

- NREMT certificate at the EMT level.
- US Department of Transportation (USDOT) National Traffic Incident Management System (TIMS) Training certificate.
- Federal Emergency Management Agency (FEMA) Incident Command System (ICS) certificate.
- American Heart Association (AHA) Basic Life Support (BLS) Healthcare Provider certificate.
- National Association of Emergency Medical Technicians (NAEMT) Emergency Medical Services Vehicle Operator Safety (EVOS) certificate (CAPCE credit).
- College-level credit 32.8 continuing education units on a permanent transcript.

Bladen Community College is accredited by the Southern Association of Colleges and Schools Commission on Colleges (SACSCOC) to award associate degrees. Bladen is also nationally accredited by the Commission on Accreditation of Allied Health Education Programs (CAAHEP), the Committee on Accreditation for EMS Programs (CoAEMSP), the Commission on Accreditation for Prehospital Continuing Education (CAPCE), and the National Registry of Emergency Medical Technicians (NREMT) for its EMS programs.





PHASE TWO - TCCC and OPERATIONAL CLIN-MED

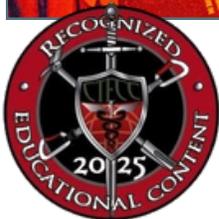
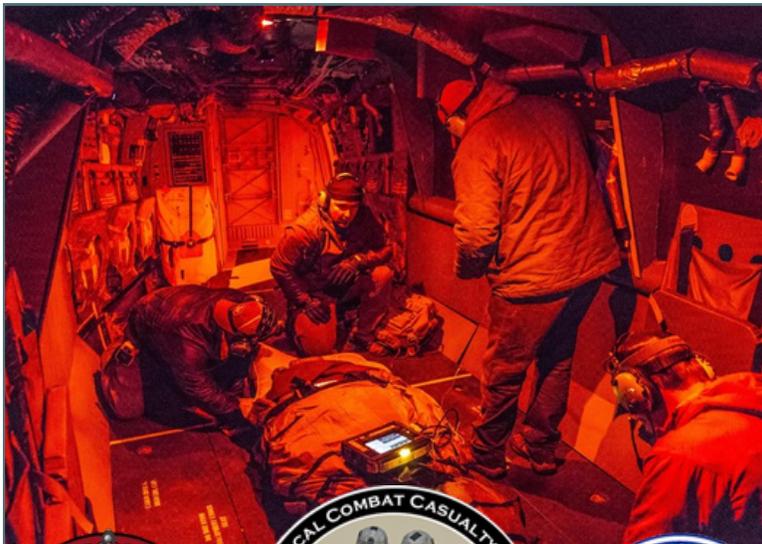
The TCCC and Operation Clinical Medicine phase is designed to introduce patient assessment tools, best treatment practices and protocols with a unique focus on risk mitigation and medical readiness of a Special Operations team.

Special Operations team members will be trained to identify, assess, evaluate, present, and treat common high risk medical emergencies.

Topics covered include but are not limited to:

- TCCC taught to Joint Trauma System and Deployed Medicine Standard
- Patient assessments and diagnosis
- Infectious Diseases
- Clin-Med Pharmacology and Antibiotics
- Clinical Documentation Fundamentals
- Case Reviews and Practical Scenarios

Ragged Edge Solutions utilizes unique and ground-breaking SFX and professional medical roleplayers to enable students to experience many common and high-risk medical emergencies with the mentoring of physicians and SOF medic expert instructors



NAEMT 
SITE ID: 9603

**AUTHORIZED
TRAINING
CENTER**



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PHASE THREE: AUSTERE EMERGENCY CARE and PROLONGED CASUALTY CARE (PCC)

Ragged Edge Solutions is the world leader in preparing Special Operations teams to deploy in austere and remote environments with limited resources and medical support. We focus our unique capabilities on the Austere Emergency Care Phase to create team members with the enhanced knowledge and skills to support SOF medics and to function individually as Special Operations Austere Medical Technicians.

Topics include but are not limited to:

- Trending and Documentation
- Telemedicine
- Advanced Airway Management
- Case Studies
- PFC Clinical Practice Guidelines overviews
- Long-term patient care
- FWB/FDP Lab
- Assisting in Austere Surgical Interventions
- Pharmacology Overview
- Med Administration Practicals
- Unconventional Medical Planning and logistics
- Pre/Post testing, and learner analytics
- Critical care team dynamics



The Austere Emergency Care Phase includes numerous practical scenarios and culminates with RES's signature Extended Casualty Simulation Lanes. Utilizing RES's unique site capabilities, this exercise pushes students to utilize every aspect of their training in challenging operational environments and mentored by the world's leading experts in austere and emergency critical care medicine.



*****The above photos are simulated casualties*****



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QUALIFIED; SMALL BUSINESS

UEI: SLMCQ6W8B8C7

DUNS: 080468956

CAGE: 7RQV1

**Primary NAICS Codes: 611430 Professional and
Management Development Training**

**Additional NAICS Codes: 611699 All Other
Miscellaneous Schools and Instruction**

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