

SECTION 4

TECC Course

Eligible Participants

Eligible participants are EMTs, paramedics, physicians, physician assistants, nurses, and other prehospital providers who are involved in prehospital patient care. Regardless of participants' training level, all advanced skills will be presented within the programs as they are structured. By presenting these interventional skills, the student is provided with a supervised introduction to these subjects without any intent of approving the individual to practice the skills outside of the confines of the course. At no time is certification to perform these skills, utilize the equipment, or administer medications intended, implied, or provided.

Successful Completion

Successful completion entails that the student has:

- attended the entire course;
- adhered to course content and demonstrated all practical skills as outlined in the current edition of the *TECC Course Manual*; and
- achieved a score of 76% or greater on the post-test.

Continuing Education Credits

Participants receive 16 hours of CAPCE continuing education credit for successful completion of the TECC course.

Material Requirements

All TECC program participants must have a current edition of the *TECC Course Manual*. Access to the most current edition of *PHTLS: Prehospital Trauma Life Support, Military Edition*, including student electronic materials, is highly recommended.

Administrative Requirements

The course should have the following positions appointed for every course:

- One TECC course coordinator
- One medical director
- A TECC regional coordinator, state coordinator, or affiliate faculty is required for at least the first program conducted by a new training center. If instructor candidates are being monitored, the same requirements apply.

Course Application

A course application must be submitted by the course coordinator at least 2 weeks *prior* to the course to allow time for processing. Course applications may be submitted online using NAEMT's Education Portal for training centers. The portal can be accessed through the Course Administration page of the NAEMT website (www.naemt.org).

Faculty Requirements

The minimum recommended instructor-to-student ratio for all skill stations, including final evaluation stations, is 1:6. Given this ratio, every TECC course will require an adequate number of instructors to maintain this requirement. Instructors may teach only content or skills they are credentialed to perform.

SECTION 6

TECC Course Plan

Tactical Emergency Casualty Care Course Plan

The course plan includes all the required elements in a TECC course. Course sites may rearrange the schedule for site-specific needs, provided all the course elements are included.

Tactical Emergency Casualty Care (TECC) Course Schedule Day 1

Time	Duration	Activity/Module
0730	30 minutes	Registration
0800	25 minutes	Course Administration
0825	30 minutes	Lesson 1: Introduction to TECC
0855	10 minutes	Break
0905	30 minutes	Lesson 2: Direct Threat Care/Hot Zone
0935	60 minutes	Single Skill Stations: Rescue (30-minute rotations) 1. Casualty Drags, Carries, and Assists 2. Tourniquets
1035	10 minutes	Break
1045	60 minutes	Lesson 3: Indirect Threat Care/Warm Zone: MARCH—Patient Assessment and Massive Hemorrhage Interventions (Brief Tourniquet Drill)
1145	60 minutes	Lunch
1245	60 minutes	Single Skill Stations: Hemorrhage Control/MARCH (30-minute rotations) 1. Optimization of Tourniquets in Indirect Threat Care (Reassess, Distal Pulse Check, Windlass/Junctional) 2. Wound Packing/Compression Dressing
1345	30 minutes	Lesson 4: Indirect Threat Care/Warm Zone: MARCH—Airway
1415	40 minutes	Lesson 5: Indirect Threat Care/Warm Zone: Respirations/Breathing
1455	10 minutes	Break
1505	40 minutes	Lesson 6: Indirect Threat Care/Warm Zone: MARCH—Circulation
1545	90 minutes	Single Skill Stations: Airway, Chest, and Circulation (30-minute rotations) 1. Airway Management: (choose one) a. Bag-mask device, NPA or BIAD LMA/Air trachs b. Supraglottic devices c. Surgical airway 2. Chest Seals/Needle Decompression (NDC) 3. MARCH Assessment/Shock Assessment
1715	15 minutes	Questions/Day 1 Review
1730		Adjourn

Copyright 2020 National Association of Emergency Medical Technicians (NAEMT).

Course materials are developed by NAEMT for the sole purpose of conducting NAEMT education courses and may not be utilized for any other purpose.

Tactical Emergency Casualty Care (TECC) Course Schedule Day 2

Time	Duration	Activity/Module
0800	15 minutes	Day 2 Administration (Logistics/Safety Brief)
0815	15 minutes	Day 1 Review/Questions
0830	30 minutes	Lesson 7: Indirect Threat Care/Warm Zone: Head/Hypothermia and Additional Considerations
0900	10 minutes	Break
0910	30 minutes	Lesson 8: Evacuation Care/Cold Zone
0940	30 minutes	Lesson 9: Triage
1010	80 minutes	Single Skill Stations and Patient Simulations (40-minute rotations) 1. Evacuation Care Patient Management Skills—Pain Management a. Intravenous (IV) Fluid Administration b. Intraosseous (IO) Fluid Administration 2. Triage Patient Simulation—Local System
1130	60 minutes	Lunch
1230	60 minutes	Patient Simulations: All Three Threat Stages
1330	10 minutes	Break
1340	120 minutes	Final Evaluation Stations
1540	15 minutes	Break
1555	30 minutes	Lesson 10: Summation/Learning Checks/Questions
1625	50 minutes	Post-Test
1715	15 minutes	Post-Test Review/Questions
1730		Paperwork and Adjourn

Copyright 2020 National Association of Emergency Medical Technicians (NAEMT).
Course materials are developed by NAEMT for the sole purpose of conducting NAEMT education courses and may not be utilized for any other purpose.